ELITE GLASS SOLUTIONS

ELITE GLASS
SOLUTIONS

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INSTALLATION

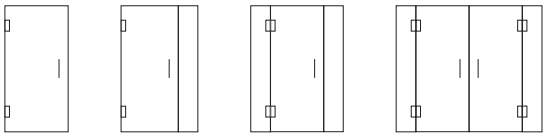
ELITE GLASS provides a comprehensive range of accessories produced to give architects and decorators complete freedom of design when using toughened glass in showers.

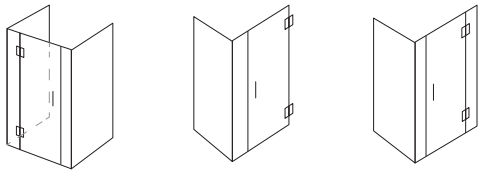
European designed, and manufactured to the highest standard the ELITE GLASS range of fittings provide a slim and neat appearance so that the glass remains the central feature.

All hinges and handles are a combination of brass and stainless steel. Available in the following finishes:

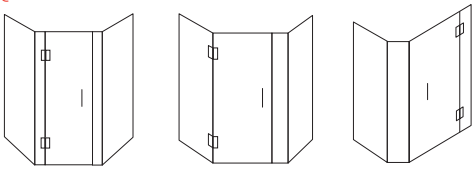
- polished stainless steel,
- polished chrome,
- satin chrome,
- satin stainless steel and
- special finishes upon request, lead times apply.

INLINE SHOWERS

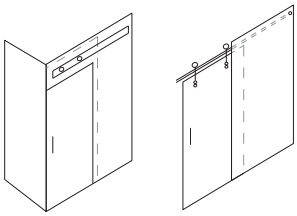




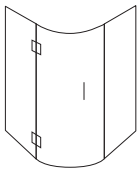
QUADRANT SHOWERS



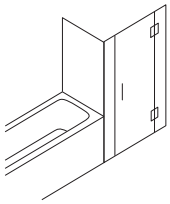
SLIDING SHOWERS



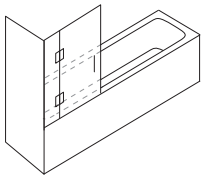
CURVED SHOWER



BATH-END SHOWER



BI-FOLD BATH SCREEN



GLASS

All glass used in frameless glass shower assemblies must be approved 8mm or 10mm toughened float safety glass.

GLASS THICKNESS

10mm glass thickness is recommended in most assemblies, especially in glass to glass situations. 8mm glass thickness can be used when panels /doors are relatively narrow or especially when wall fixing (for door hanging) is suspect.

DOORS

All doors are standard double action opening both inwards and outwards. A single action stop may be provided if required.

Standard door widths are generally between 600mm to 700mm for wall hung doors and 550mm to 650mm for glass to glass doors.

Maximum recommended width / weight for two hinge doors:

- 8mm: 900mm width 35kg (1.75m^2)
- 10mm: 800mm width 35kg (1.40m^2) glass-to-glass
- 10mm: 800mm width 37.5kg (1.50m^2) wall hung

For doors outside either of the above maximums three hinges should be fitted. Standard door heights are generally between 1.85 meters and 2.1 meters.

WALL FIXING

For doors hinged directly from the wall adequate stud fixing is required – generally either a double stud or an approximate 90mm width of timber fitted between nogs at hinge levels.

Where inadequate wall fixing is suspected, it is recommended that the door be hung from a glass side panel.

SPECIAL BRACING REQUIREMENTS

Head support is recommended (in the form of either a top channel or a glass over panel) for glass to glass assemblies as follows:

- where the combined width of the door and side,
- panel/s it is hung from exceed 900mm and
- on all quadrant and curved showers.

Where a side panel (fixed only to the base and wall) exceeds 900mm in width a return panel of a minimum 150mm width would be required to stabilise the side panel.

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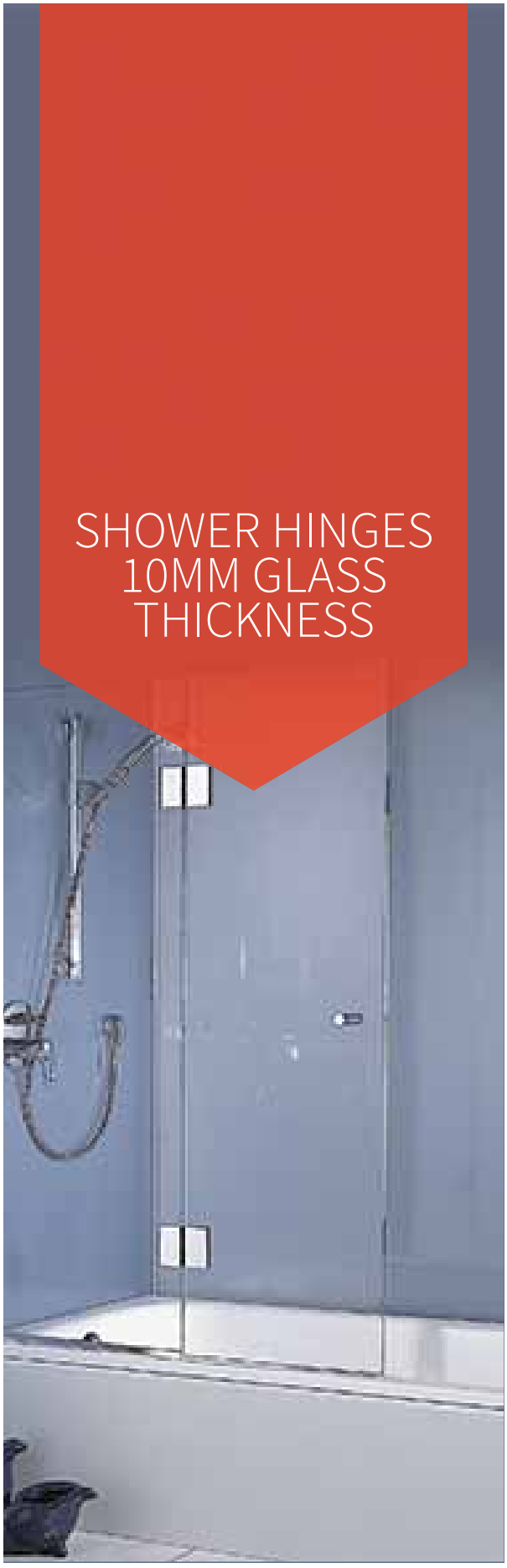
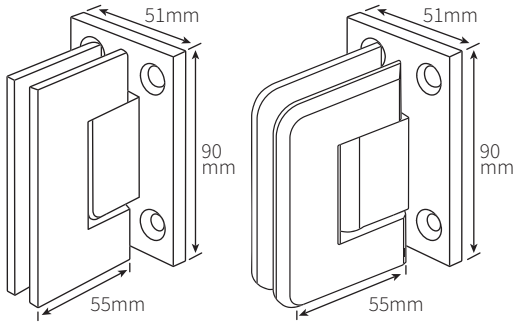


SHOWER HINGE WALL MOUNT

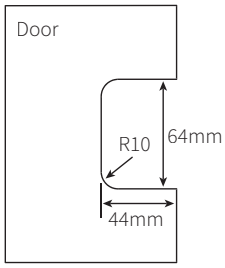
Item number	• ES1 - square edge • BES1 - bevelled edge
Description	• shower hinge wall mount • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • stud fixing recommended for all wall mount applications
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• fixing screws are not included, specify if required

ES1/BES1



ES1 BES1

GLASS CUT OUT DETAIL



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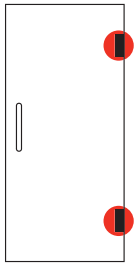

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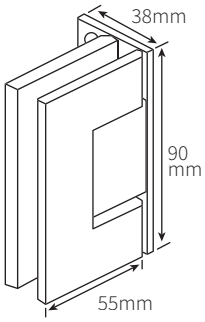
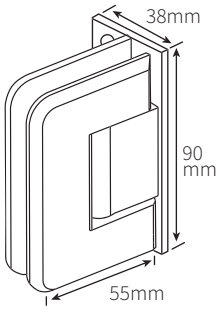
SHOWER HINGE WALL MOUNT WITH OFFSET THREE HOLE FIXING PLATE

Item number	• ES1L3 - square edge • BES1L3 - bevelled edge
Description	• shower hinge wall mount with offset three hole fixing plate • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • stud fixing recommended for all wall mount applications
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• fixing screws are not included, specify if required

ES1L3/ BES1L3

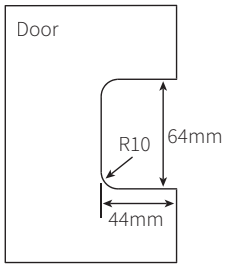


ES1L3



BES1L3

GLASS CUT OUT DETAIL



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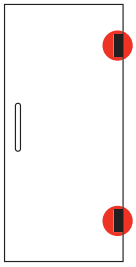
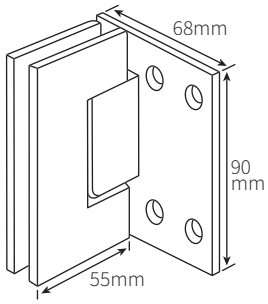


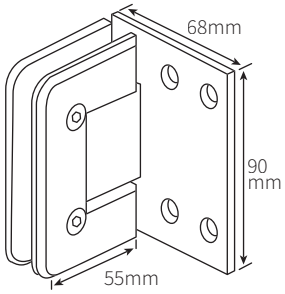
SHOWER HINGE WALL MOUNT WITH OFFSET EXTENDED FIXING PLATE

Item number	• ES1LCBP - square edge • BES1LCBP - bevelled edge
Description	• shower hinge wall mount with offset extended fixing plate • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • stud fixing recommended for all wall mount applications
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• fixing screws are not included, specify if required

ES1LCBP/ BES1LCBP

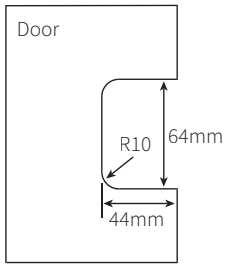


ES1LCBP

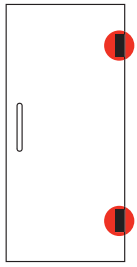


BES1LCBP

GLASS CUT OUT DETAIL



INSITU APPLICATION



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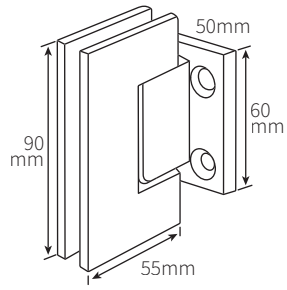
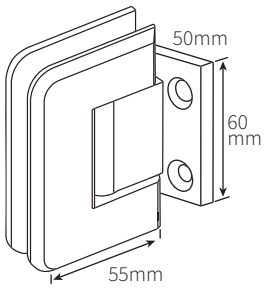
SHOWER HINGE WALL MOUNT WITH SHORT FIXING PLATE

Item number	• ES1.SB - square edge • BES1.SB - bevelled edge
Description	• shower hinge wall mount with short fixing plate • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness) • stud fixing recommended for all glass to wall applications
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies

ES1.SB/ BES1.SB

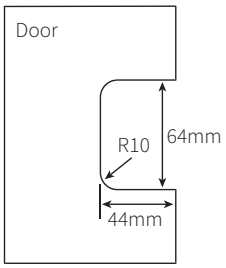


ES1.SB

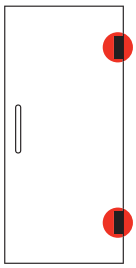


BES1.SB

GLASS CUT OUT DETAIL



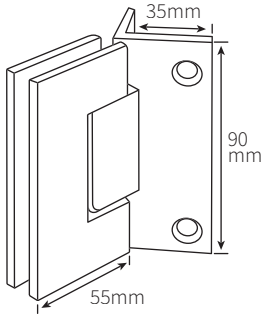
INSITU APPLICATION



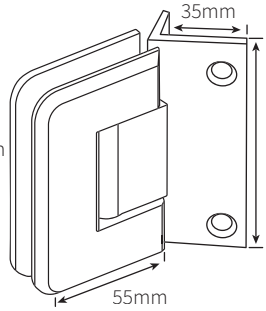
SHOWER HINGE WALL MOUNT 135° CORNER WITH 90° FIXING PLATE

Item number	• ES1.90 - square edge • BES1.90 - bevelled edge
Description	• shower hinge wall mount 135° corner with 90° fixing plate • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness) • stud fixing recommended for all glass to wall applications
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies

ES1.90/ BES1.90

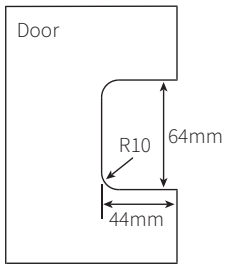


ES1.90

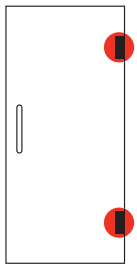


BES1.90

GLASS CUT OUT DETAIL



INSITU APPLICATION



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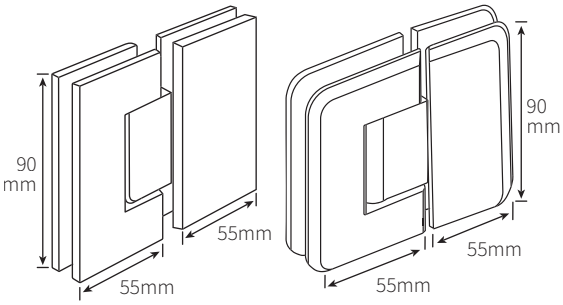
SHOWER HINGE GLASS TO GLASS

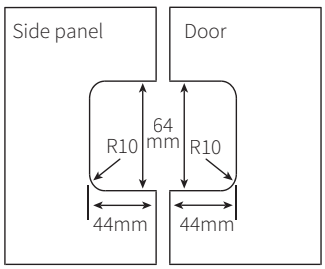
Item number	• ES2 - square edge • BES2 - bevelled edge
Description	• shower hinge glass to glass • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness)
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

ES2/BES2



ES2 BES2

GLASS CUT OUT DETAIL



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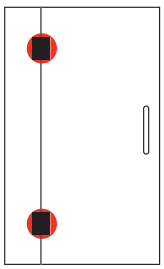
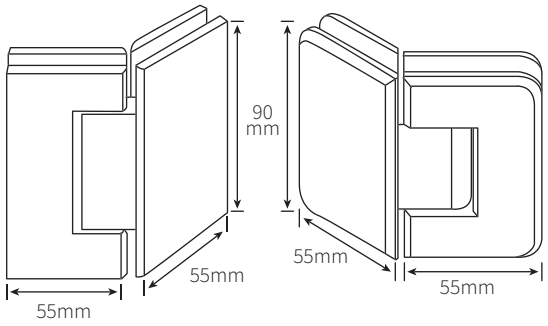


SHOWER HINGE 135° GLASS TO GLASS

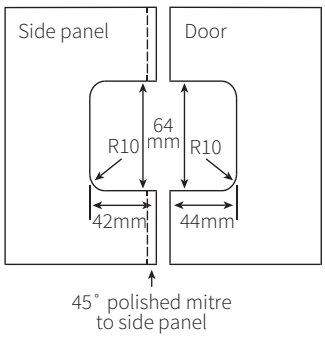
Item number	• ES2.135 - square edge • BES2.135 - bevelled edge
Description	• shower hinge 135° glass to glass • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness) • custom angles available from minimum 125°
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

ES2.135/ BES2.135



ES2.135 BES2.135

GLASS CUT OUT DETAIL



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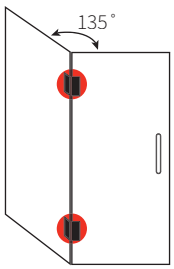

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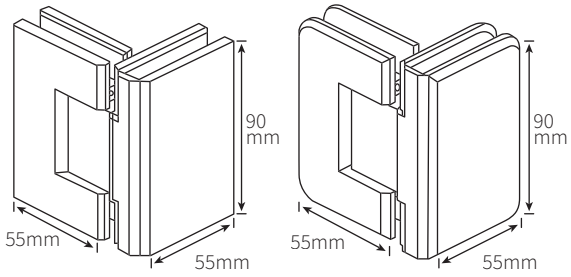
SHOWER HINGE 90° GLASS TO GLASS

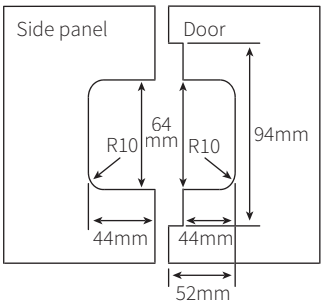
Item number	• ES2.90 - square edge • BES2.90 - bevelled edge
Description	• shower hinge 90° glass to glass • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness)
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

ES2.90/ BES2.90



ES2.90 BES2.90

GLASS CUT OUT DETAIL



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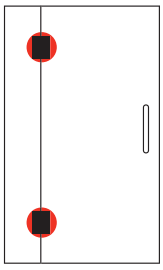
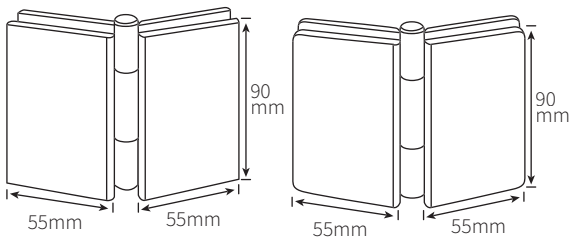


SHOWER HINGE BIFOLD GLASS TO GLASS

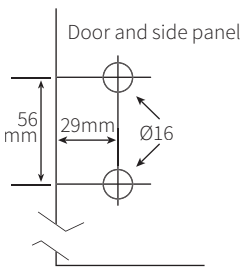
Item number	• ES2.BF - square edge • BES2.BF - bevelled edge
Description	• shower hinge bifold glass to glass • manufactured in brass • 180˚single action hinge, opening inwards or outwards • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness)
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

ES2.BF/ BES2.BF



ES2.BF BES2.BF

GLASS CUT OUT DETAIL



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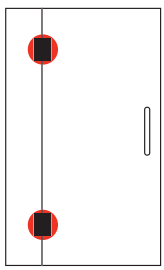

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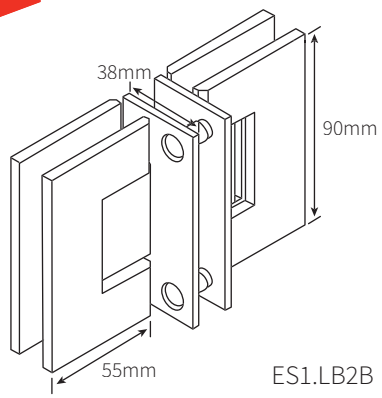
SHOWER HINGE 90° L SHAPE GLASS TO GLASS

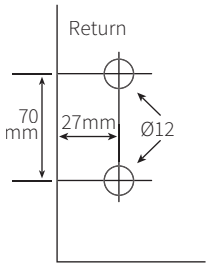
Item number	• ES1.LB2B - square edge • BES1.LB2B - bevelled edge
Description	• shower hinge 90° L shape glass to glass • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 35kg • maximum door width 800mm (for 10mm glass thickness)
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

ES1.LB2B



ES1.LB2B

GLASS CUT OUT DETAIL



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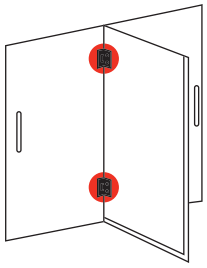
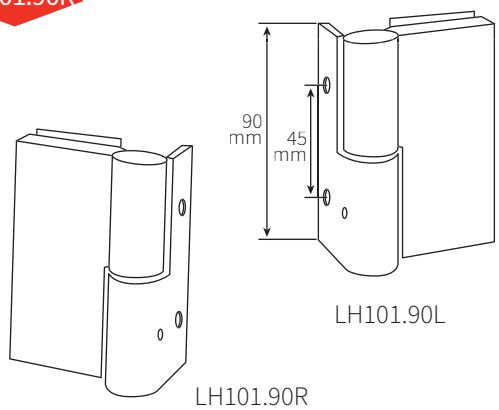


SHOWER LIFT OFF HINGE WALL TO GLASS

Item number	• LH101.90L - left opening • LH101.90R - right opening
Description	• shower lift off hinge wall to glass • maximum door weight 45kg • brass body • cover caps to conceal fixings (chrome plated only) • protective clear wrap on hinge plates
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

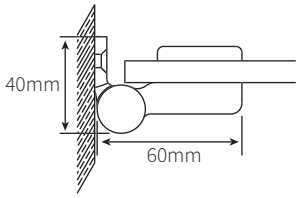
LH101.90L
LH101.90R

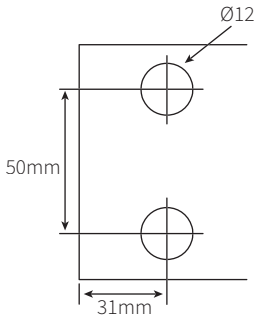


LH101.90L

LH101.90R

GLASS PREPARATION





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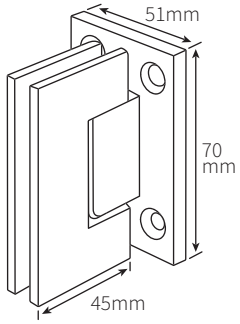
SHOWER HINGES 6MM GLASS THICKNESS

SHOWER HINGE WALL MOUNT
SUITABLE FOR 6MM GLASS THICKNESS

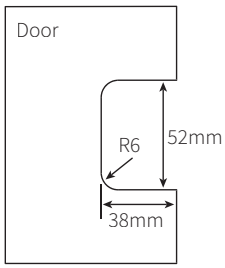
Item number	CMES1
Description	• shower hinge wall mount suitable for 6mm glass thickness • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 25kg • maximum door width 700mm • stud fixing recommended for all glass to wall applications
Suitable for	• 6mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

CMES1



CMES1

GLASS CUT OUT DETAIL



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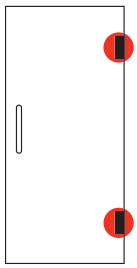

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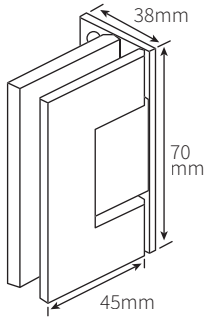
SHOWER HINGE WALL MOUNT SINGLE SIDE SUITABLE FOR 6MM GLASS THICKNESS

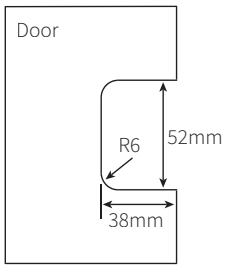
Item number	CMES1.L
Description	• shower hinge wall mount single side suitable for 6mm glass thickness • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 28kg • maximum door width 710mm • stud fixing recommended for all glass to wall applications
Suitable for	• 6mm glass thickness
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

CMES1.L



CMES1.L

GLASS CUT OUT DETAIL



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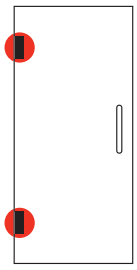
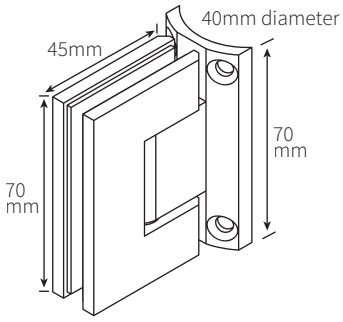


SHOWER HINGE GLASS TO ROUND POST SUITABLE FOR 6MM GLASS THICKNESS

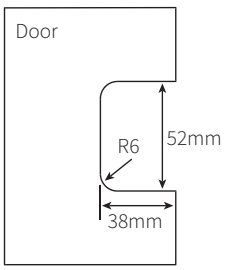
Item number	CMES1.RP
Description	• shower hinge glass to round post suitable for 6mm glass thickness • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • designed for 40mm diameter post mount
Suitable for	• 6mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

CMES1.RP



CMES1.RP

GLASS CUT OUT DETAIL



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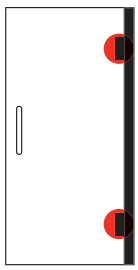

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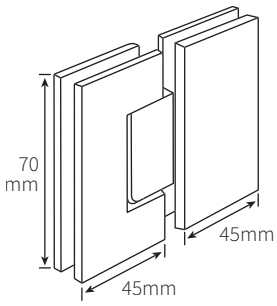
SHOWER HINGE 180° GLASS TO GLASS
SUITABLE FOR 6MM GLASS THICKNESS

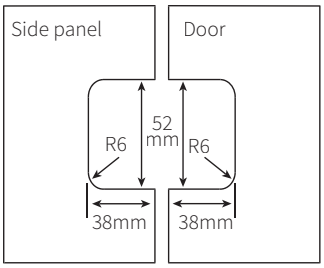
Item number	CMES2
Description	• shower hinge 180˚ glass to glass suitable for 6mm glass thickness • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 25kg • maximum door width 700mm
Suitable for	• 6mm glass thickness
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

CMES2

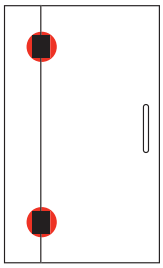


CMES2

GLASS CUT OUT DETAIL



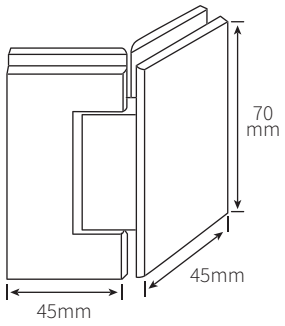
INSITU APPLICATION



SHOWER HINGE 135° GLASS TO GLASS
SUITABLE FOR 6MM GLASS THICKNESS

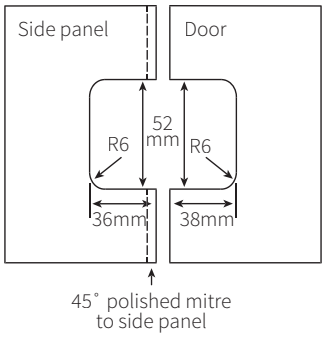
Item number	CMES2.135
Description	• shower hinge 135˚ glass to glass suitable for 6mm glass thickness • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 25˚ • maximum door weight 25kg • maximum door width 700mm
Suitable for	• 6mm glass thickness
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

CMES2.135

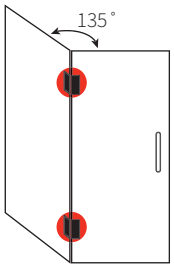


CMES2.135

GLASS CUT OUT DETAIL



INSITU APPLICATION



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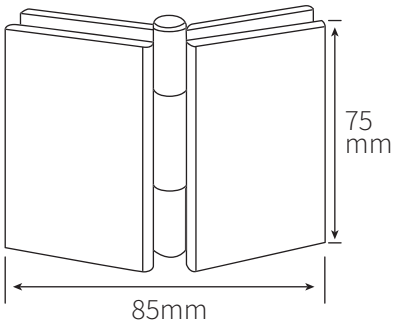
SHOWER HINGE BIFOLD GLASS TO GLASS SUITABLE FOR 6MM GLASS THICKNESS

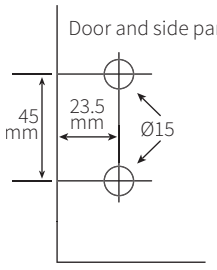
Item number	CMES2.BF
Description	• shower hinge bifold glass to glass suitable for 6mm glass thickness • manufactured in brass • hinge folds back 180˚ • maximum door weight 20kg • maximum door width 550mm
Suitable for	• 6mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

CMES2.BF

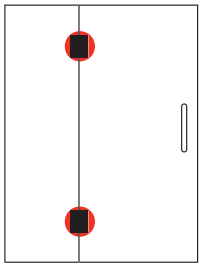


CMES2.BF

GLASS CUT OUT DETAIL



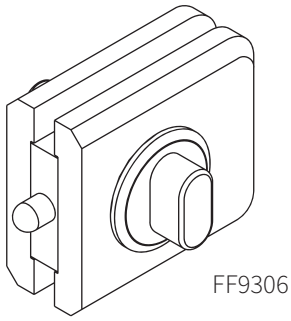
INSITU APPLICATION



RIVIERA BOAT LATCH

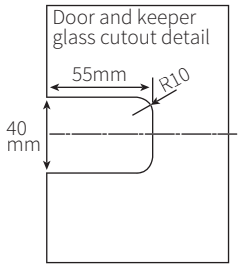
Item number	• FF9306 - boat latch suitable for 6mm glass thickness FF9310 - boat latch suitable for 10mm glass thickness • FF930.K - glass keeper
Description	• Riviera boat latch • manufactured in brass • sliding bolt spring action non-locking
Suitable for	• 6mm glass thickness (FF9306) • 10mm glass thickness (FF9310) • to be used in conjunction with CMES hinge range
Material finish	• polished or satin chrome • special finishes on request, lead time applies

FF9306/
FF9310



FF9306

GLASS CUT OUT DETAIL



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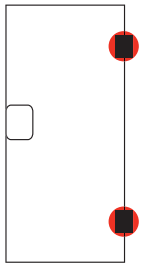

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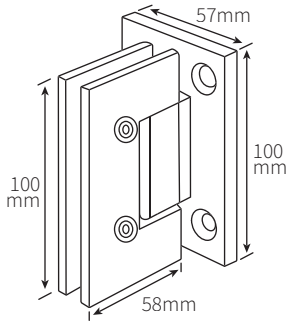
SHOWER HINGES 10/12MM GLASS THICKNESS

SHOWER HINGE WALL MOUNT SUITABLE FOR 10MM AND 12MM GLASS THICKNESS

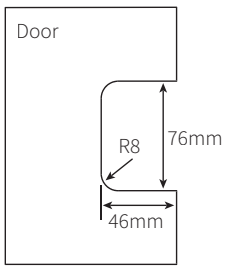
Item number	HD.ES1
Description	• shower hinge wall mount heavy duty • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 15˚ • using two hinges – maximum door weight 50kg – maximum door width 900mm • using three hinges – maximum door weight 60kg – maximum door width 900mm
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

HD.ES1

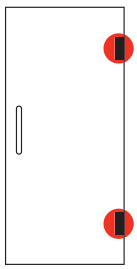


HD.ES1

GLASS CUT OUT DETAIL



INSITU APPLICATION



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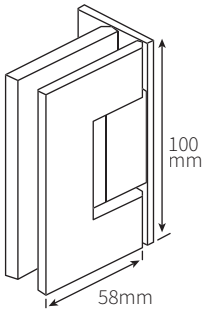
SHOWER HINGE WALL MOUNT SINGLE SIDE SUITABLE FOR 10MM AND 12MM GLASS THICKNESS

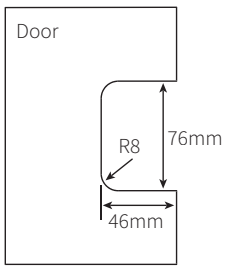
Item number	HD.ES1L3
Description	• shower hinge wall mount single side heavy duty • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 15˚ • using two hinges – maximum door weight 50kg – maximum door width 900mm • using three hinges – maximum door weight 60kg – maximum door width 900mm
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

HD.ES1L3

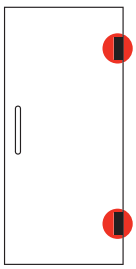


HD.ES1L3

GLASS CUT OUT DETAIL



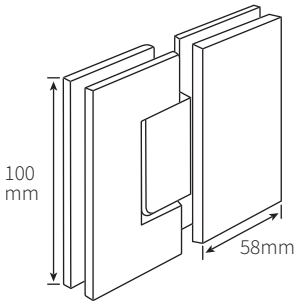
INSITU APPLICATION



SHOWER HINGE 180° GLASS TO GLASS SUITABLE FOR 10MM AND 12MM GLASS THICKNESS

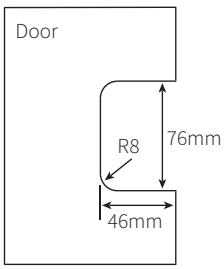
Item number	HD.ES2
Description	• shower hinge 180˚ glass to glass heavy duty • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 15˚ • using two hinges – maximum door weight 50kg – maximum door width 900mm • using three hinges – maximum door weight 60kg – maximum door width 900mm
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

HD.ES2



HD.ES2

GLASS CUT OUT DETAIL



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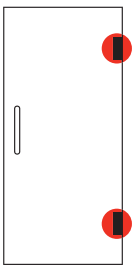

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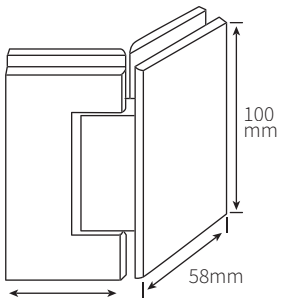
SHOWER HINGE 135° GLASS TO GLASS SUITABLE FOR 10MM AND 12MM GLASS THICKNESS

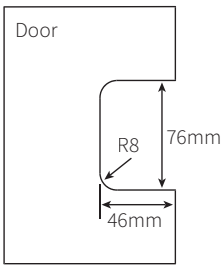
Item number	HD.ES2.135
Description	• shower hinge 135˚ glass to glass • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 15˚ • using two hinges – maximum door weight 50kg – maximum door width 900mm • using three hinges – maximum door weight 60kg – maximum door width 900mm
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

HD.ES2.135



HD.ES2.135

GLASS CUT OUT DETAIL



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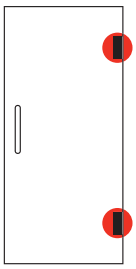
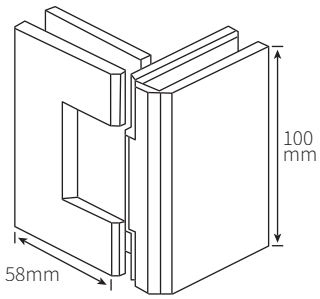


SHOWER HINGE 90° GLASS TO GLASS SUITABLE FOR 10MM AND 12MM GLASS THICKNESS

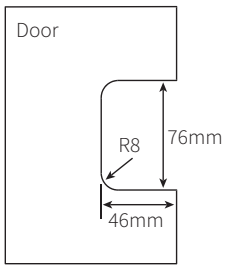
Item number	HD.ES2.90
Description	• shower hinge 90˚ glass to glass • manufactured in brass • dual action hinge, opening inwards and outwards • self closing from approximately 15˚ • using two hinges – maximum door weight 50kg – maximum door width 900mm • using three hinges – maximum door weight 60kg – maximum door width 900mm
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

HD.ES2.90



HD.ES2.90

GLASS CUT OUT DETAIL



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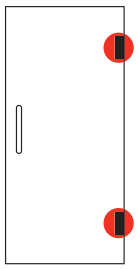

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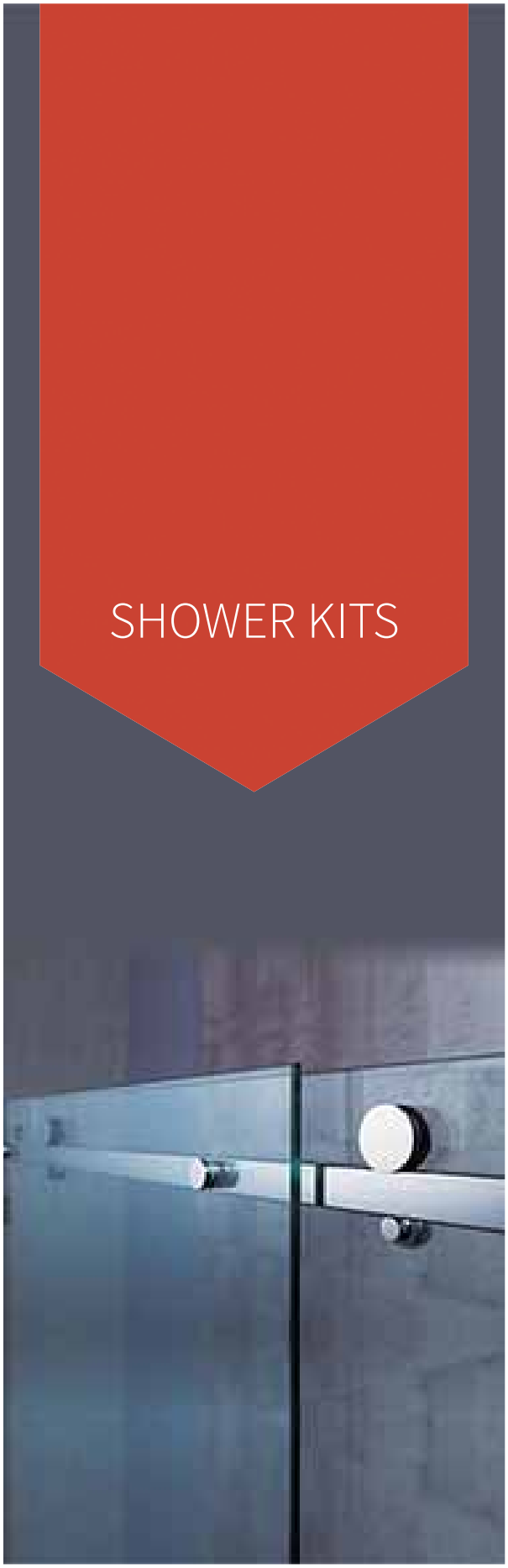
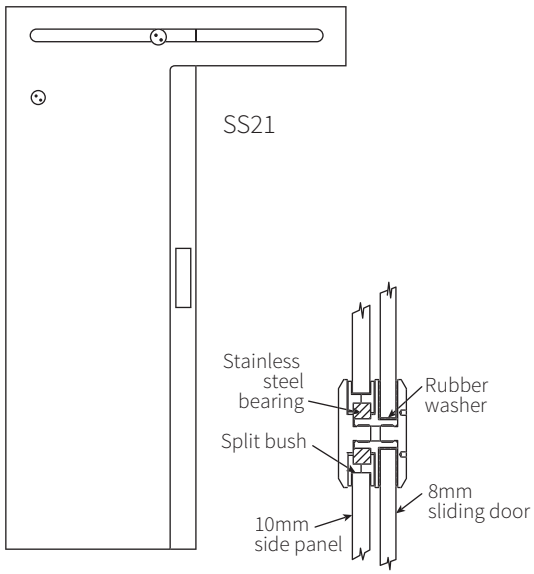


SHOWER KITS

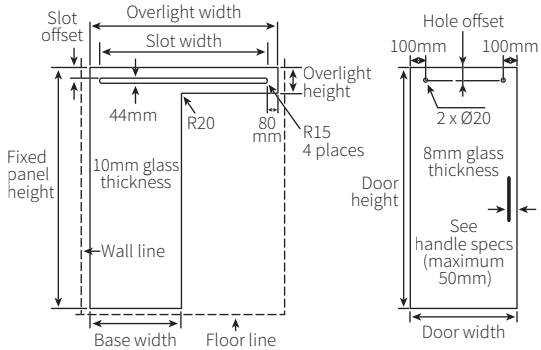
EUROGLIDE ROLLERS

Item number	SS21
Description	• Euroglide rollers • 50mm stainless steel discs with stainless steel bearings and black acetyl bush (two required per door) • 6.5mm gap required between door and fixed panel • glass detail and installation drawings supplied on request
Suitable for	• 8mm glass door and 10mm glass side panel featuring glass cut out, as supplied by Elite Glass Solutions
Material finish	• polished or satin stainless steel

SS21



GLASS PREPARATION



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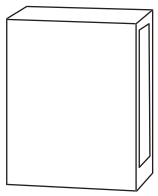
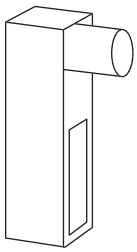
ELITE SLIDER SLIDING SYSTEM

Item number	• F001 - Elite slider inline • F002 - Elite slider square • F003 - Elite slider trio • F004 - Elite slider bracket • F005 - Elite slider door stop • F006 - Elite slider floor guide • F007 - Elite slider roller • F008 - Elite slider fixing • F009 - Elite slider bracket • F010 - Elite slider top track 1.65 meters and 2.4 meter lengths
Description	• Elite slider - sliding system is available in three configurations (inline, square and trio) • supplied in a kit, with a simple bolt together construction for quick and simple installation • rails can be cut to size and put together with bolts to the screen • no customisation required - the elite slider is adaptable to slide from either left or right • maximum door weight 45kg (8mm or 10mm glass thickness)
Suitable for	• a system to suit numerous bathroom configurations, even the most confined • 8mm and 10mm glass thickness
Material finish	• polished or satin stainless steel

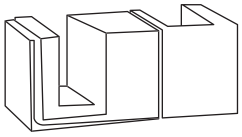
F005/6/7/
8/9/10



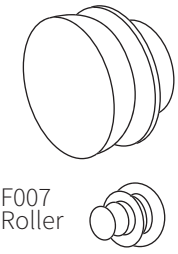
F004
Bracket



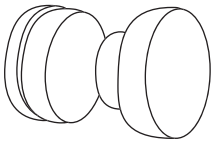
F005
Door stop



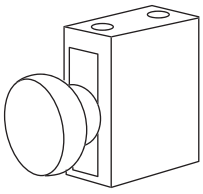
F006
Floor guide



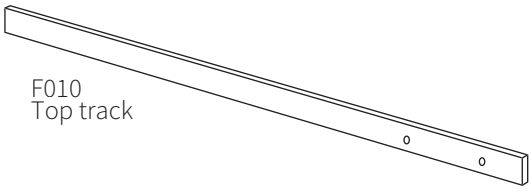
F007
Roller



F008
Fixing



F009
Bracket



F010
Top track

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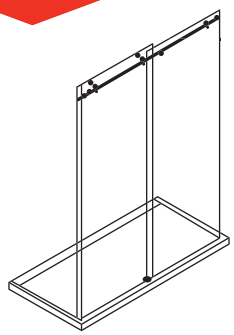
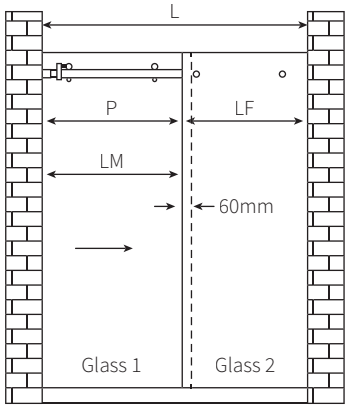
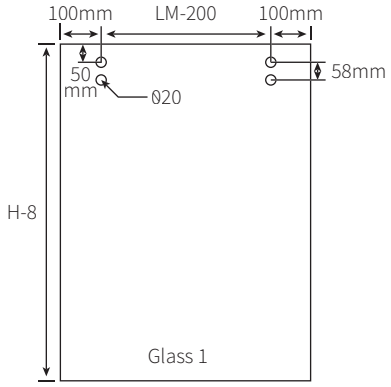
F001

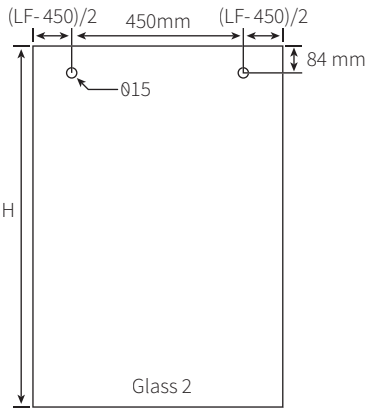


F001 - Elite slider inline



L = 1,150mm to 1,650mm P = L/2 LM = P + 60mm LF = L - P





INSTALLATION GUIDE F001

1. Install fixed panel using your preferred method (brackets, channel, etc.).
2. Install the centre of the mounting blocks from the ST01 wall brackets 12mm inside the fixed panel and inline with the centre of the holes on the fixed panel.
3. Cut the rail to length allowing clearance either end for the mounting blocks inside the ST01 wall brackets.
4. Slide 2 x ST02 door stops onto the rail, one at either end, followed by the ST01 wall bracket sleeves.
5. Install the rail onto the fixed panel and wall using the 2 x ST05 button fixings (remove extra nylon washer for 10mm glass) and slide the ST01 wall bracket sleeves over the mounting blocks and tighten grubscrews.
6. Install the ST04 rollers to the door and hang door on the rail.
7. Install the ST04 guides to the door and adjust in conjunction with the rollers.
8. Slide the ST02 door stops into position and tighten grub screws.
9. Install ST03 floor guide onto bottom of fixed panel and under door.

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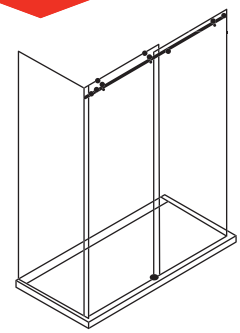
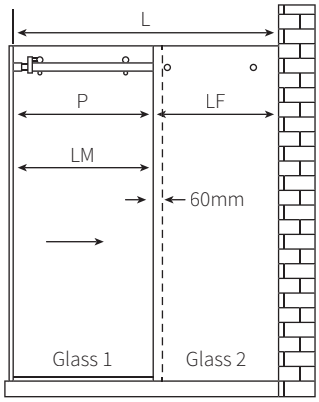
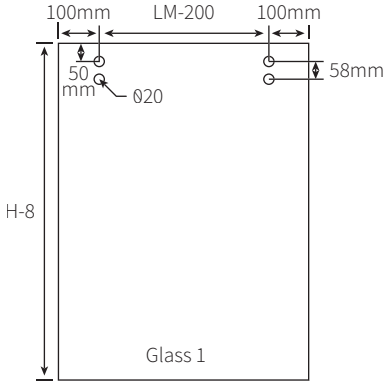
F002

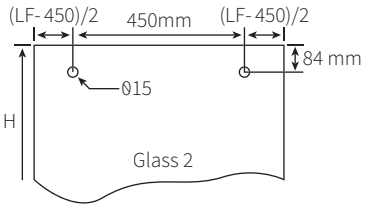


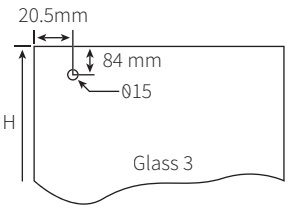
F002 - Elite slider square



L = 1,150mm to 1,650mm P = L/2 LM = P + 60mm LF = L - P







INSTALLATION GUIDE F002

1. Install fixed and side panel using your preferred method (brackets, channel, etc.).
2. Install the mounting block from the ST07 bracket on the side panel.
3. Install the centre of the mounting block from the ST01 wall bracket 12mm inside the fixed panel and inline with the centre of the holes on the fixed panel.
4. Cut the rail to length allowing clearance either end for the mounting blocks inside the ST01 wall bracket and ST07 side panel bracket.
5. Slide 2 x ST02 door stops onto the rail, one at either end, followed by the ST01 wall bracket sleeve and ST07 side panel bracket sleeve.
6. Install the rail onto the fixed panel using the 2 x ST05 button fixings (remove extra nylon washer for 10mm glass). Slide the ST01 wall bracket sleeve and ST07 side panel bracket sleeve over the mounting blocks and tighten grubscrews.
7. Install the ST04 rollers to the door and hang door on the rail.
8. Install the ST04 guides to the door and adjust in conjunction with the rollers.
9. Slide the ST02 door stops into position and tighten grub screws.
10. Install ST03 floor guide onto bottom of fixed panel and under door.

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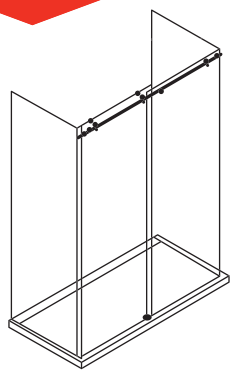
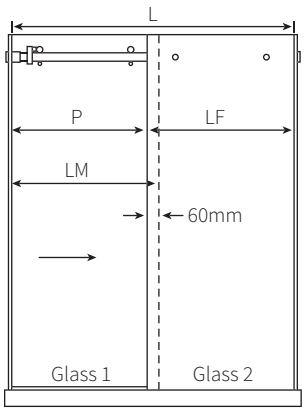
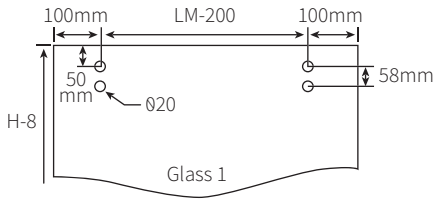
F003

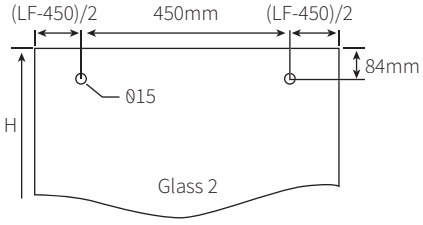


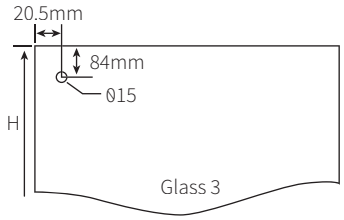
F003 - Elite slider trio

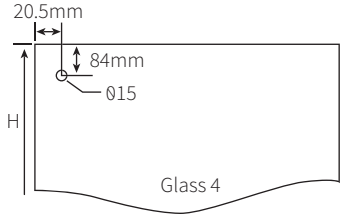


L = 1,150mm to 1,650mm P = L/2 LM = P + 60mm LF = L - P









INSTALLATION GUIDE F003

1. Install fixed and side panels using your preferred method (brackets, channel, etc.).
2. Install the mounting blocks from the ST07 bracket on the side panels.
3. Cut the rail to length allowing clearance either end for the mounting blocks inside the ST07 side panel brackets.
4. Slide 2 x ST02 door stops onto the rail, one at either end, followed by the ST07 side panel bracket sleeves.
5. Install the rail onto the fixed panel using the 2 x ST05 button fixings (remove extra nylon washer for 10mm glass). Slide the ST07 side panel bracket sleeves over the mounting blocks and tighten the grubscrews.
6. Install the ST04 rollers to the door and hang door on the rail.
7. Install the ST04 guides to the door and adjust in conjunction with the rollers.
8. Slide the ST02 door stops into position and tighten grub screws.
9. Install ST03 floor guide onto bottom of fixed panel and under door.

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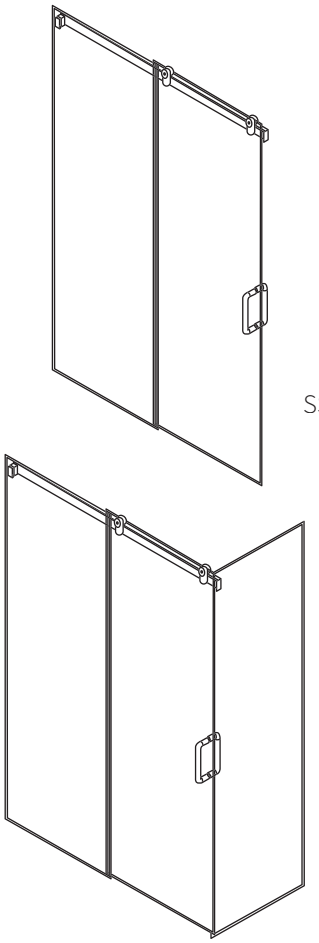
SLIDING SHOWER KIT

Item number	SS30
Description	• sliding shower kit • manufactured in stainless steel • can be fixed to glass or solid walls • maximum hanger load 45kg per door • rail is a rectangular hollow section, height 50mm and thickness 10mm • custom kits available upon request
Suitable for	• 10mm toughened glass thickness • both inline and square showers
Material finish	• polished or satin stainless steel

SS30



SS30

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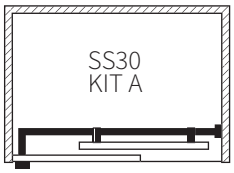
SLIDING SHOWER KIT A

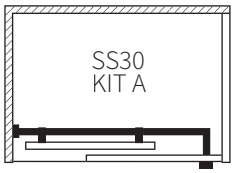
Item number	SS30 - KIT A
Description	• sliding shower kit A • door opening 600mm • rail length 1.35 meters
Kit includes	• SS30.H - 2 x hangers • SS30.WM - 1 x glass/wall mount • SS30.SM - 1 x side panel mount/stop • SS30.EP - 1 x rail end plug • SSG10 - 1 x floor guide • SS30RAIL - 1 x rail • DS4 - 1 x door seal (3 meters)

SS30
KIT A

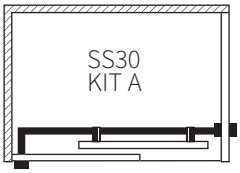
STANDARD SHOWER CONFIGURATIONS



Inline (wall-to-side panel)

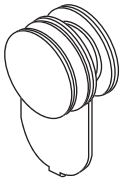


Square (wall-to-side panel)

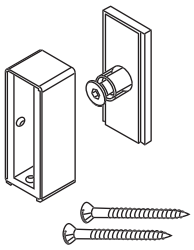


Square (return-to-side panel)

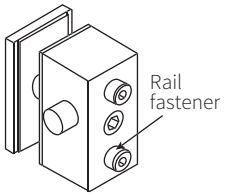
KIT A COMPONENTS



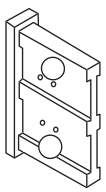
SS30H
2 x hangers



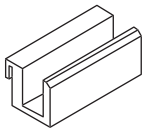
SS30WM
1 x glass/wall mount



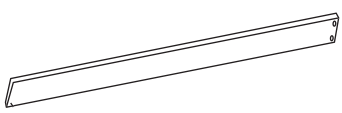
SS30SM
1 x side panel mount/stop



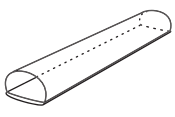
SS30EP
1 x rail end plug



SSG10
1 x floor guide



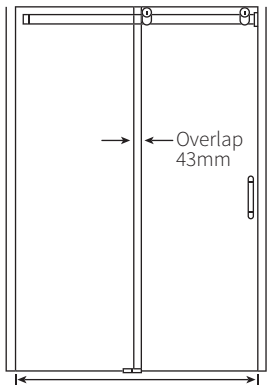
SS30RAIL
1 x rail

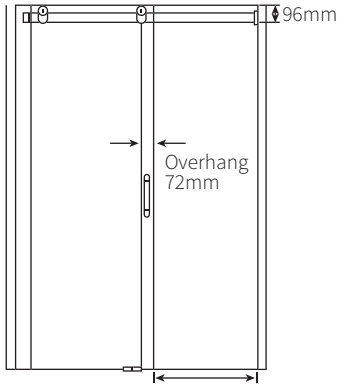


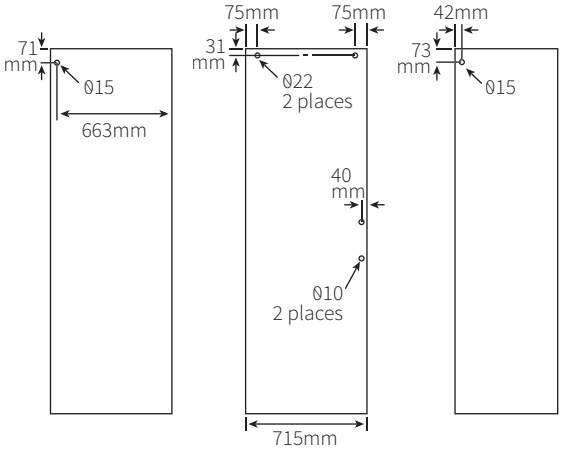
DS4
1 x door seal (3m length)

SS30
KIT A

GLASS CUTOUT DETAIL KIT A







Side panel
10mm glass
thickness

Door
10mm glass
thickness

Return panel
(if applicable)
10mm glass
thickness

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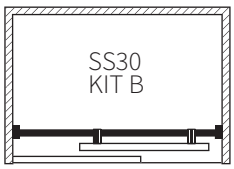
SLIDING SHOWER KIT B

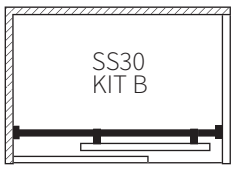
Item number	SS30 - KIT B
Description	• sliding shower kit B • specify tight opening size upon ordering (maximum opening width 1.4 meters)
Kit includes	• SS30.H - 2 x hangers • SS30.WM - 2 x glass/wall mounts • SS30.AS - 1 x adjustable stop • SSG10 - 1 x floor guide • SS30RAIL - 1 x rail • DS4 - 1 x door seal (3 meters)

SS30
KIT B

STANDARD SHOWER CONFIGURATIONS

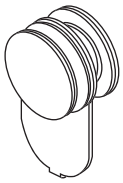


Inline (wall-to-wall)

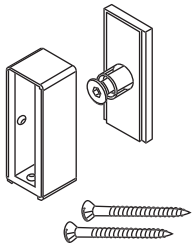


Square (wall-to-return panel)

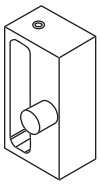
KIT B COMPONENTS



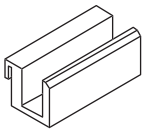
SS30H
2 x hangers



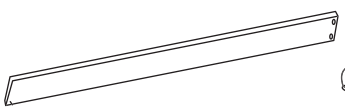
SS30WM
2 x glass/wall mounts



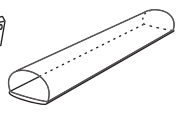
SS30AS
1 x adjustable stop



SSG10
1 x floor guide



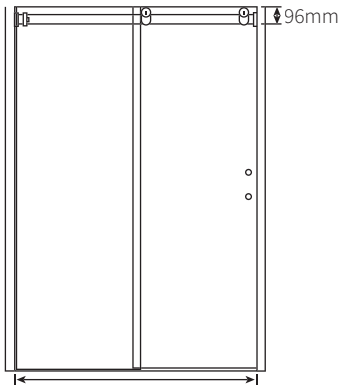
SS30RAIL
1 X rail

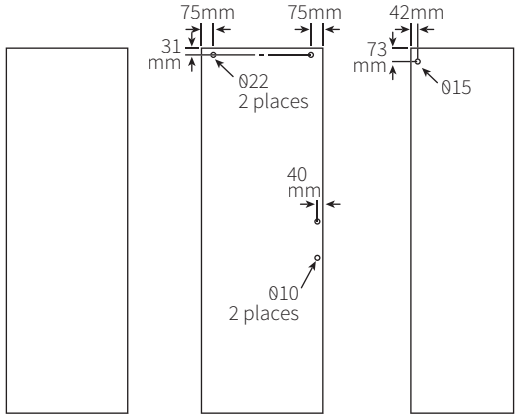


DS4
1 x door seal (3m length)

SS30
KIT B

GLASS CUTOUT DETAIL KIT B





Side panel
10mm glass
thickness

Door
10mm glass
thickness

Return panel
(if applicable)
10mm glass
thickness

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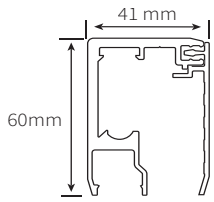
TENZA ULTRA SPAN SLIDING DOOR SYSTEM

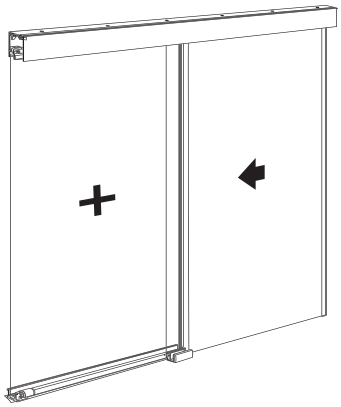
Item number	RG40
Description	• Tenza sliding door system • sliding door track is mounted between two walls • track is unsupported, ceiling fixings are not required • maximum span of 2 meters from wall to wall • side panels are easily glazed into the top track and floor channel • floor guide and floor stop is inserted into the side panel floor channel, screwing through the floor is not required • supplied as a complete set, each Tenza track pack contains: – 2 meter track – 2 meter track cover – 2 meter floor channel – 2 meter top track in fill – 2 x wheel assemblies – 2 x top track door stops – 1 x floor channel door guide – 1 x floor channel door stop – 3 x 2 meter clips on door bump seals and – 2 x track wall mounting brackets • Elite Glass offer a specialist Tenza which spans up to 3 meters (lead time applies)
Suitable for	• 8mm and 10mm glass thickness • any door width of a weight no greater than 40kg • shower enclosures • interior home and office doors
Material finish	• satin anodised aluminium

RG40



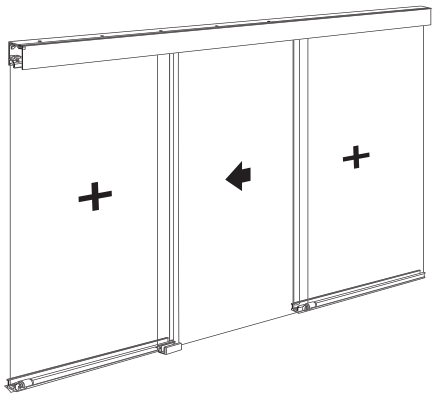
COMMON CONFIGURATIONS

Side panel with door (standard TENZA track pack)

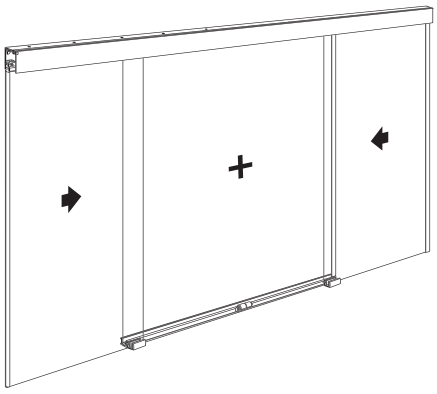


RG40

Double side panel with door
(additional bottom track stop required)



Centre panel with double do (additional fittings required)



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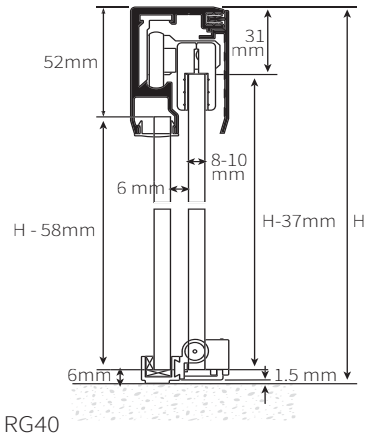
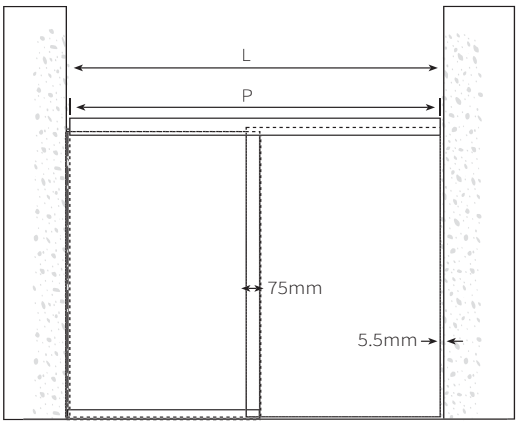
RG40

GLASS DETAIL



RG40



P = L - 5mm (maximum 2 meters)

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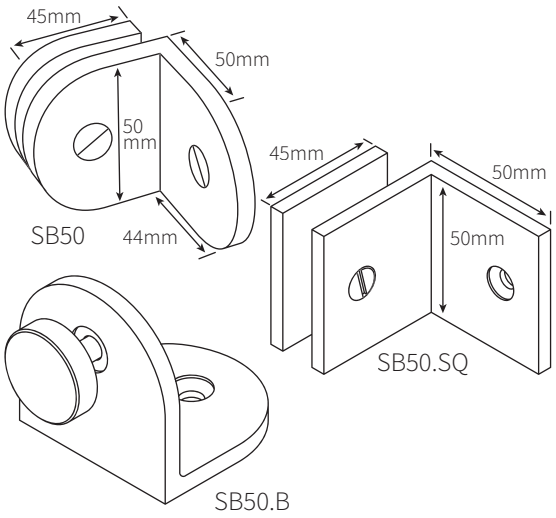
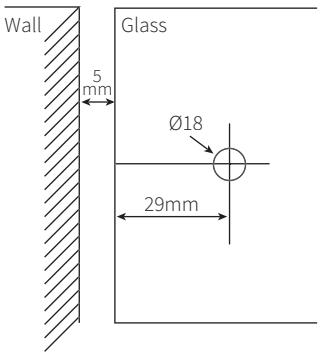
SHOWER BRACKET GLASS TO WALL FIXED

Item number	• SB50 - round edge • SB50.SQ - square edge • SB50.B - with button
Description	• shower bracket wall fix • manufactured in solid brass • 90˚ glass panel to wall fixing • stud fixing recommended for all glass to wall applications
Suitable for	• 10mm glass thickness • adaptable for 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SB50/SQ/B



GLASS CUT OUT DETAIL



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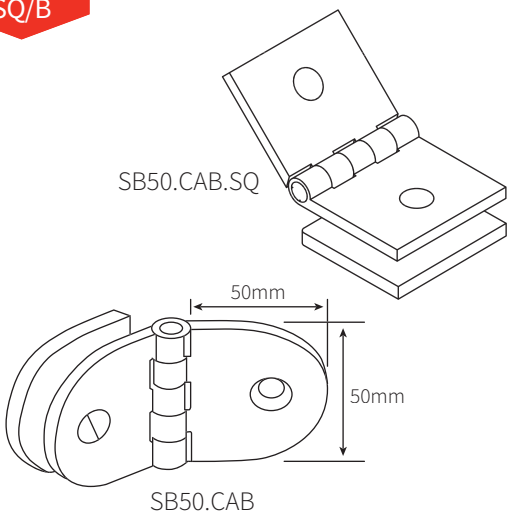
SHOWER BRACKET ADJUSTABLE WALL FIX

Item number	• SB50.CAB - round edge • SB50.CAB.SQ - square edge • SB50.CAB.B - with button
Description	• shower bracket adjustable wall fix • manufactured in solid brass • 240˚ glass panel to wall fixing • adaptable to suit any non-square walls by loosening allen key screw
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SB50.CAB/ SQ/B

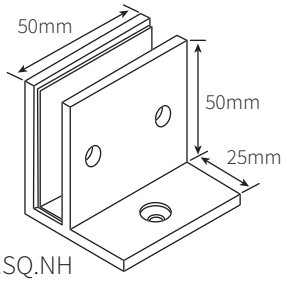


SB50.CAB

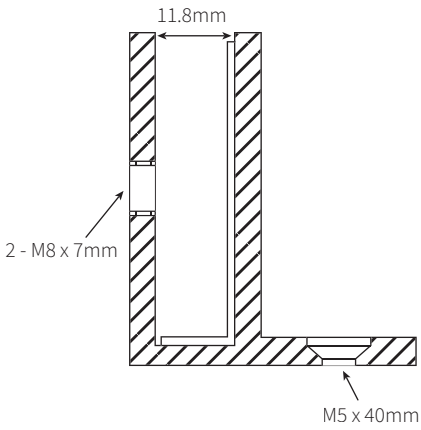
SHOWER BRACKET WITH HORIZONTAL LEG

Item number	SB50.SQ.NH
Description	• shower bracket with horizontal leg
Suitable for	• when fixing point is away form edge of tile and/or wall
Material finish	• polished or satin chrome • special finishes on request, lead time applies

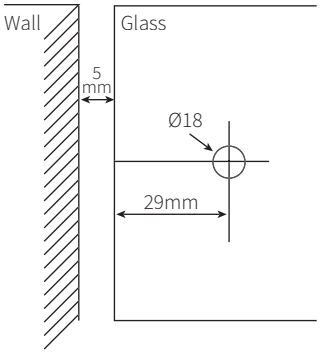
SB50. SQ.NH



SB50.SQ.NH



GLASS CUT OUT DETAIL



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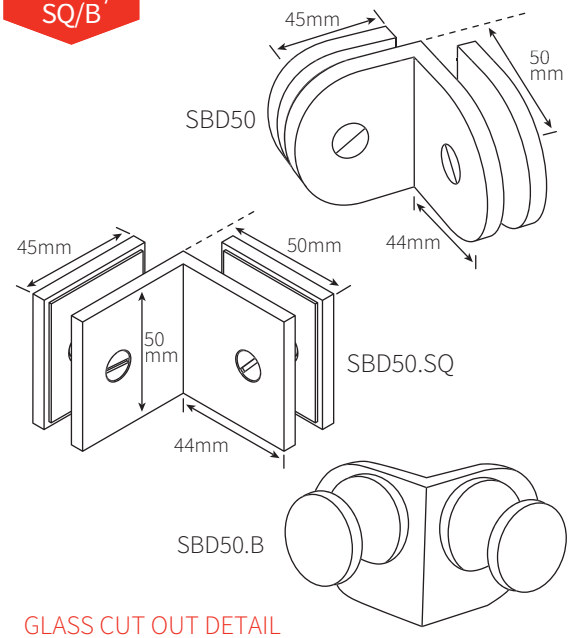
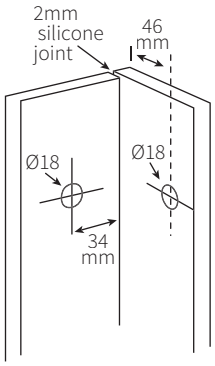
SHOWER BRACKET GLASS TO GLASS FIXED DOUBLE SIDED

Item number	• SBD50 - round edge • SBD50.SQ - square edge • SBD50.B - with button
Description	• shower bracket glass to glass fixed double sided • manufactured in solid brass • 90˚ glass panel to glass panel fixing
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SBD50/ SQ/B



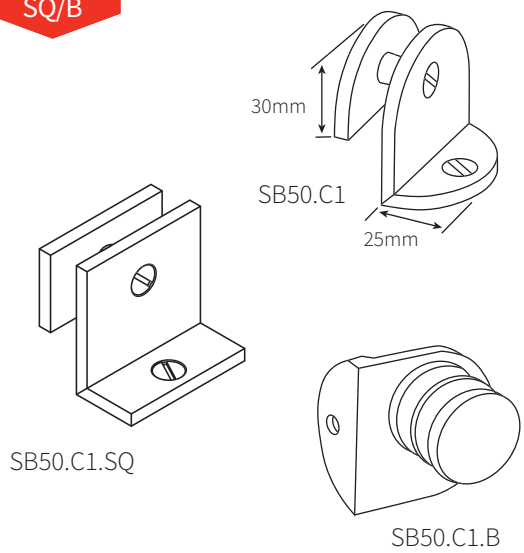
GLASS CUT OUT DETAIL

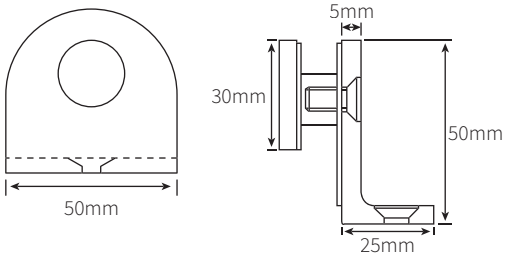


SHOWER BRACKET GLASS TO WALL FIXED CUSTOM 1

Item number	• SB50.C1 - round edge • SB50.C1.SQ - square edge • SB50.C1.B - with button
Description	• shower bracket glass to wall fixed custom 1 • manufactured in solid brass • provides mechanical fixing of glass panel to wall at 90˚ to floor or wall
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request • when fixing area is restricted or where the bracket fixing point is lower than the glass edge
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SB50.C1/ SQ/B





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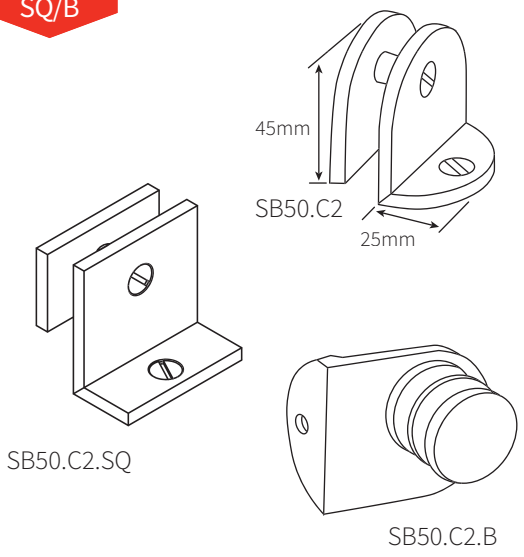
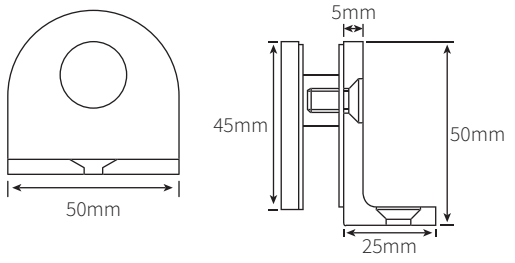
SHOWER BRACKET GLASS TO WALL FIXED CUSTOM 2

Item number	• SB50.C2 - round edge • SB50.C2.SQ - square edge • SB50.C2.B - with button
Description	• shower bracket glass to wall fixed custom 2 • manufactured in solid brass • provides mechanical fixing of glass panel to wall at 90˚ to floor or wall
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request • when fixing area is restricted
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SB50.C2/ SQ/B

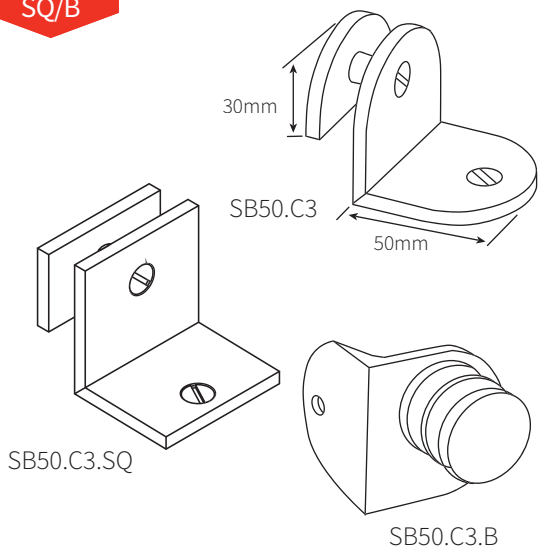


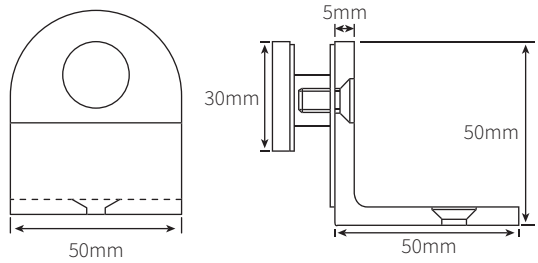


SHOWER BRACKET GLASS TO WALL FIXED CUSTOM 3

Item number	• SB50.C3 - round edge • SB50.C3.SQ - square edge • SB50.C3.B - with button
Description	• shower bracket glass to wall fixed custom 3 • manufactured in solid brass • provides mechanical fixing of glass panel to wall at 90˚ to floor or wall
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request • when the bracket fixing point is lower than the glass edge
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SB50.C3/ SQ/B





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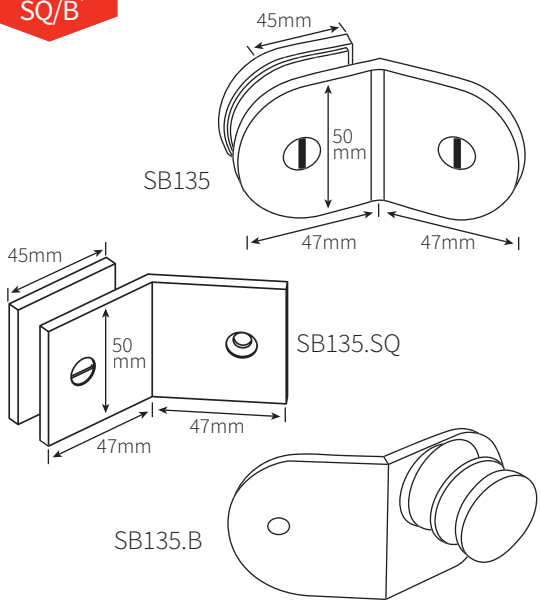
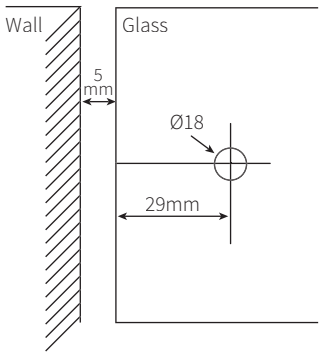
SHOWER BRACKET 135° GLASS TO WALL FIXED

Item number	• SB135 - round edge • SB135.SQ - square edge • SB135.B - with button
Description	• shower bracket 135° glass to wall fixed • manufactured in solid brass • 135˚ glass panel to wall fixing
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SB135/ SQ/B



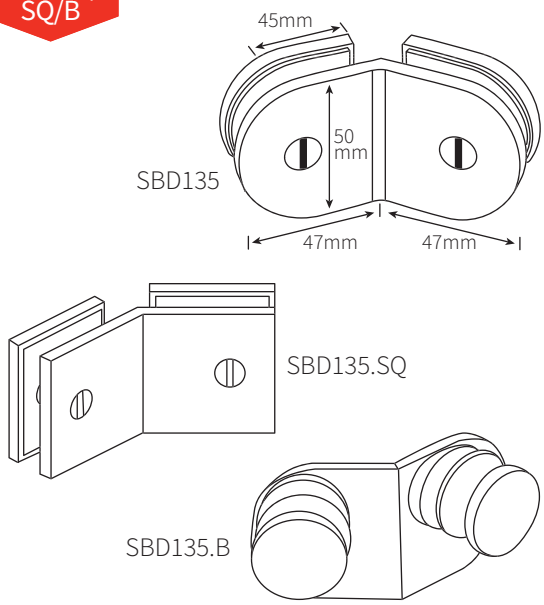
GLASS CUT OUT DETAIL



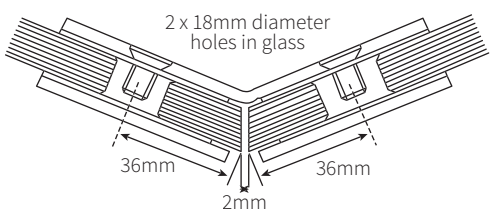
SHOWER BRACKET 135° GLASS TO GLASS FIXED

Item number	• SBD135 - round edge • SBD135.SQ - square edge • SBD135.B - with button
Description	• shower bracket 135° glass to glass fixed • manufactured in solid brass • 135˚ glass panel to glass panel
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

SBD135/ SQ/B



GLASS PREPARATION



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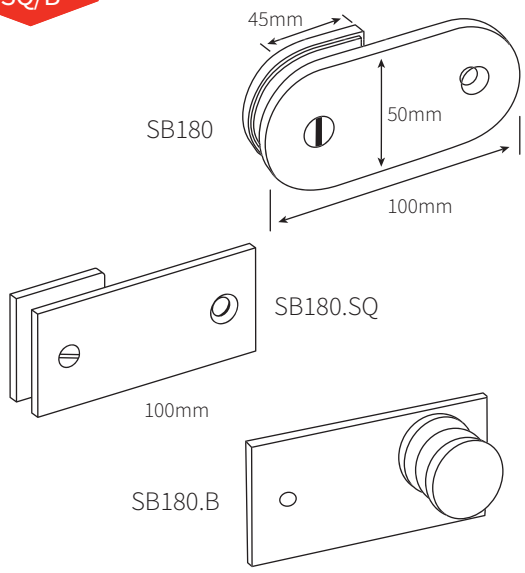
SHOWER BRACKET 180° GLASS TO WALL FLAT FIXED

Item number	• SB180 - round edge • SB180.SQ - square edge • SB180.B - with button
Description	• shower bracket 180° glass to wall flat fixed • manufactured in solid brass • 180 ˚ glass panel to wall fixing
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

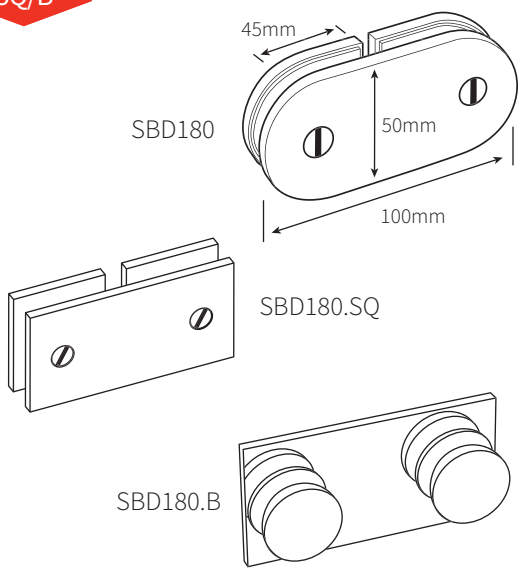
SB180/ SQ/B



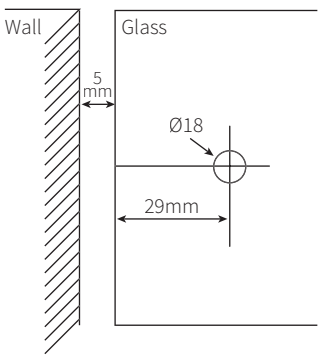
SHOWER BRACKET 135° GLASS TO GLASS DOUBLE SIDED FLAT FIXED

Item number	• SBD180 - round edge • SBD180.SQ - square edge • SBD180.B - with button
Description	• shower bracket 180° glass to glass double sided flat fixed • manufactured in solid brass • fixing of two glass panels at 180°
Suitable for	• 10mm glass thickness • adaptable for 6mm, 8mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish • bracket type (round, square, button)

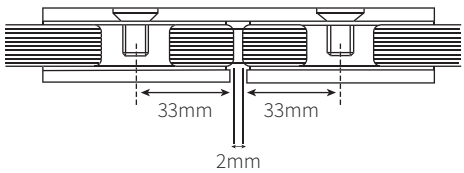
SBD180/ SQ/B



GLASS CUT OUT DETAIL



GLASS PREPARATION



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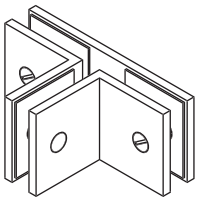
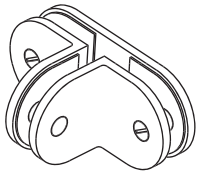
SHOWER BRACKET 180°/ 90° GLASS TO GLASS

Item number	• SBT180 - round edge • SBT180.SQ - square edge
Description	• shower bracket 180°/ 90° glass to glass
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin chrome
Order	• bracket type (round, square)

SBT180/SQ

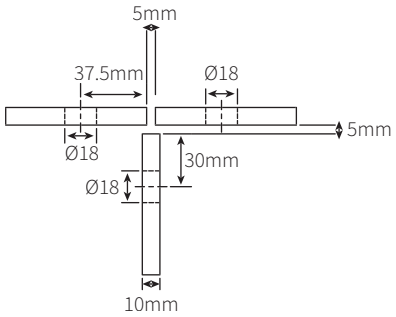


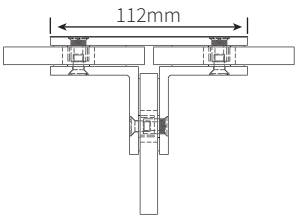
SBT180.SQ



SBT180

GLASS PREPARATION





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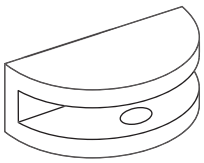
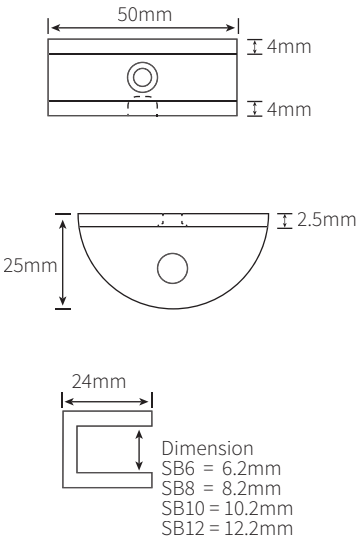
GLASS SHELF BRACKET ROUND EDGE

Item number	• SB6 - suits 6mm glass thickness • SB8 - suits 8mm glass thickness • SB10 - suits 10mm glass thickness • SB12 - suits 12mm glass thickness
Description	• glass shelf bracket round edge • manufactured in solid brass • provides friction fixing of shelves and panels at 90° to floor and wall • fixing to glass by teflon tipped grub screw • fixing to wall by counter sunk hole through bracket
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB (SB6 and SB10 only) • special finishes on request, lead time applies
Order	• material finish

SB6/8/10/12



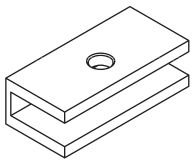
SB6/SB8/SB10/SB12



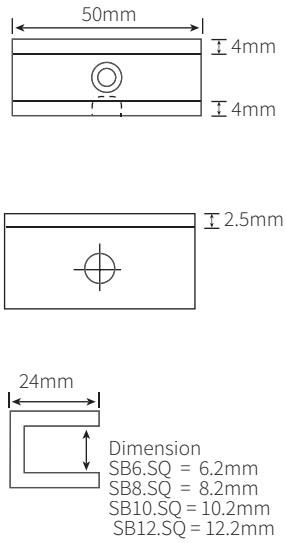
GLASS SHELF BRACKET SQUARE EDGE

Item number	• SB6.SQ - suits 6mm glass thickness • SB8.SQ - suits 8mm glass thickness • SB10.SQ - 10mm glass thickness • SB12.SQ - suits 12mm glass thickness
Description	• glass shelf bracket square edge • manufactured in solid brass • provides friction fixing of shelves and panels at 90° to floor and wall • fixing to glass by teflon tipped grub screw • fixing to wall by counter sunk hole through bracket
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness on request
Material finish	• polished or satin chrome • ORB (SB6.SQ and SB10.SQ only) • special finishes on request, lead time applies
Order	• material finish

SB6/8/10/12.SQ



SB6.SQ/SB8.SQ/SB10.SQ/SB12.SQ



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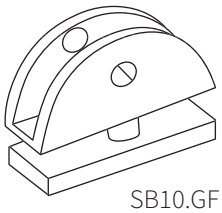
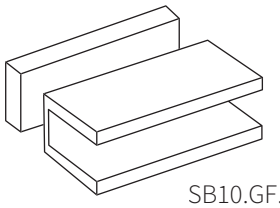
GLASS SHELF BRACKET WITH GRUB SCREW

Item number	• SB10.GF - round edge • SB10.GF.SQ - square edge
Description	• glass shelf bracket with grub screw • manufactured in solid brass • facilitates fixing of glass shelves through glass panels
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• material finish • bracket type (round, square)

SB10.GF/ SQ

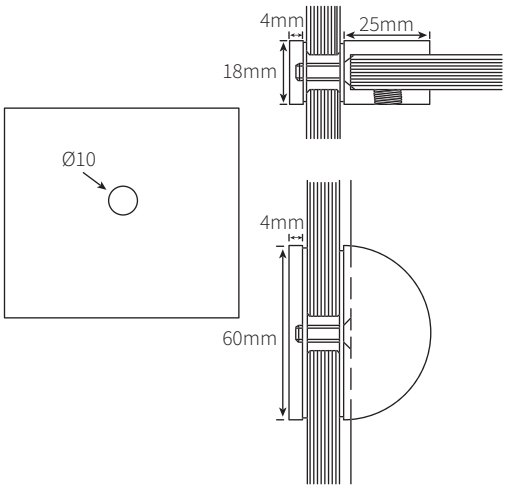


SB10.GF



SB10.GF.SQ

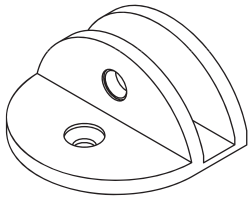
GLASS PREPARATION



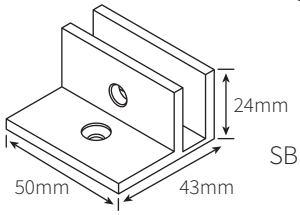
GLASS SHELF BRACKET WITH HORIZONTAL LEG

Item number	• SB10.HL - round edge • SB10.HL.SQ - square edge
Description	• glass shelf bracket with horizontal leg • manufactured in solid brass • for use in SB10 applications where desired fixing point is away from edge of tile and/or wall • fixing to glass by teflon tipped grub screw • fixing to wall by counter sunk hole through bracket
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• material finish • bracket type (round, square)

SB10.HL/ SQ

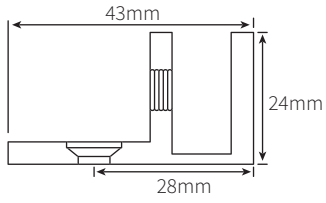


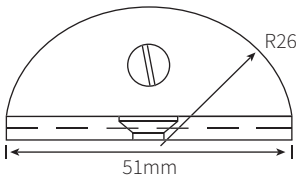
SB10.HL



SB10.HL.SQ

GLASS PREPARATION





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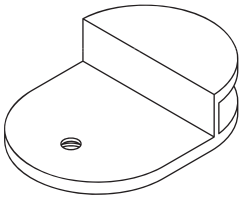
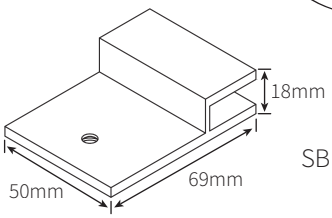
GLASS SHELF BRACKET WITH VERTICAL LEG

Item number	• SB10.VL - round edge • SB10.VL.SQ - square edge
Description	• glass shelf bracket with horizontal leg • manufactured in solid brass • for use in SB10 applications where desired fixing point is away from edge of tile and/or wall
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• material finish • bracket type (round, square)

SB10.VL/ SQ

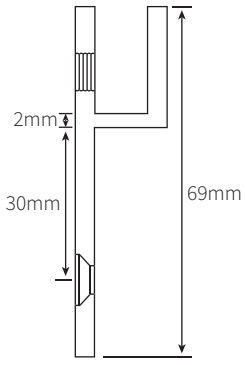


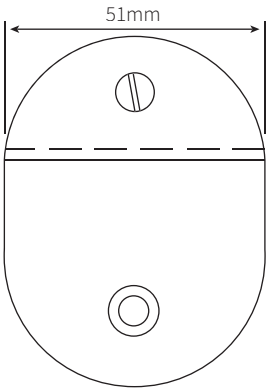
SB10.VL



SB10.VL.SQ

GLASS PREPARATION

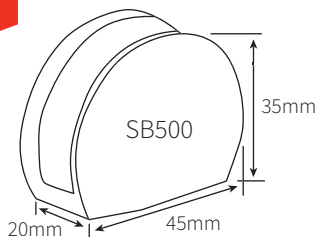




GLASS SHELF BRACKET

Item number	SB500
Description	• glass shelf bracket • friction fit with grub screw
Suitable for	• 10mm glass thickness • 6mm and 8mm glass thickness when gasket is added
Material finish	• polished or satin chrome

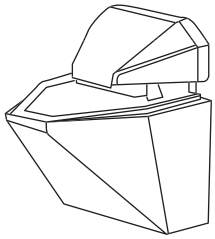
SB500



GLASS SHELF BRACKET

Item number	SB41
Description	• glass shelf bracket
Suitable for	• 6mm up to 15mm glass thickness
Material finish	• polished or satin chrome

SB41



SB41

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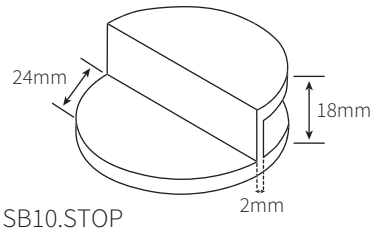
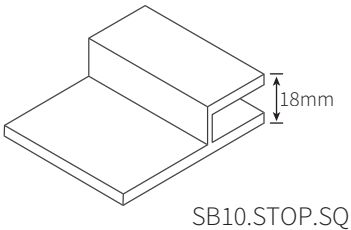
SHOWER DOOR STOP

Item number	• SB10.STOP - round profile • SB10.STOP.SQ - square profile
Description	• shower door stop • manufactured in solid brass • fixing to glass by teflon tipped grub screw • glass stops against the rubber gasket shown
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies
Order	• material finish

SB10.
STOP/SQ



SB10.STOP



SB10.STOP.SQ

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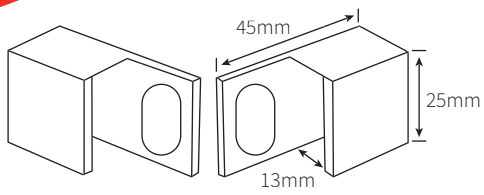
SHOWER DOOR STOP

Item number	DSP.25
Description	• shower door stop • manufactured in solid brass
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • oil rubbed bronze • special finishes on request, lead time applies
Order	• material finish

DSP.25

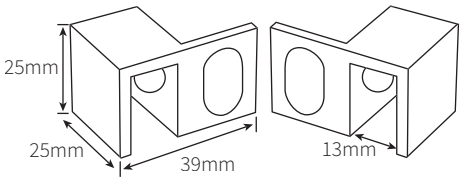


DSP.25

SHOWER DOOR STOP

Item number	DSP.27
Description	• shower door stop • manufactured in solid brass
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • oil rubbed bronze • special finishes on request, lead time applies
Order	• material finish

DSP.27

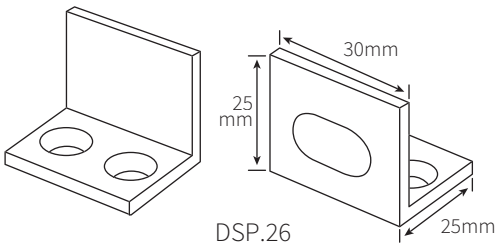


DSP.27

SHOWER DOOR STOP

Item number	DSP.26
Description	• shower door stop • manufactured in solid brass
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome • oil rubbed bronze • special finishes on request, lead time applies
Order	• material finish

DSP.26



DSP.26

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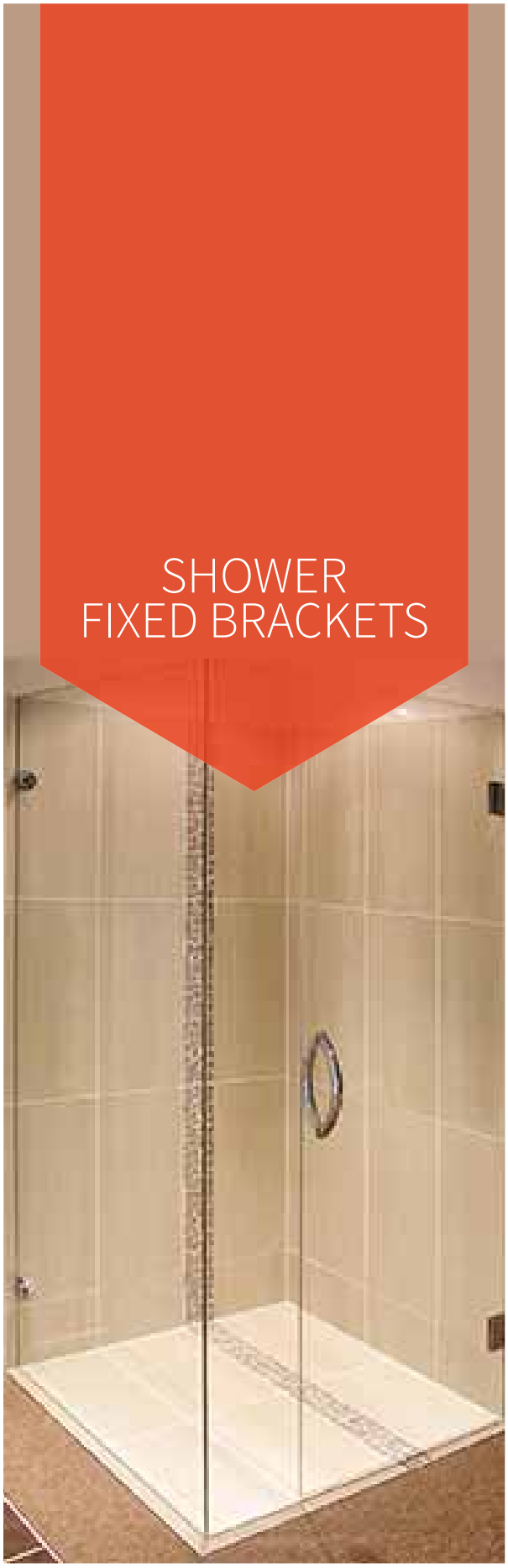
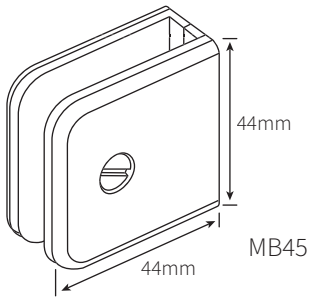


SHOWER FIXED BRACKETS

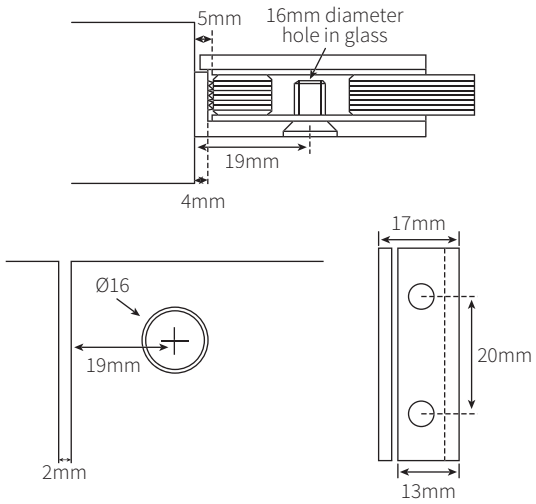
FIXED BRACKET GLASS TO WALL 90° CONCEALED FIXING

Item number	MB45
Description	• fixed bracket glass to wall 90° concealed fixing • 90 ° glass panel to wall fixing
Suitable for	• 6mm glass thickness • adaptable for 8mm and 10mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish

MB45



GLASS PREPARATION



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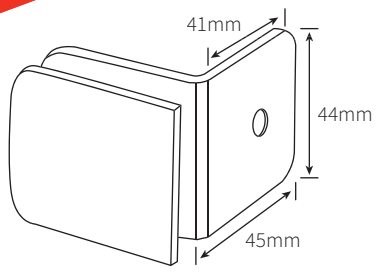
FIXED BRACKET GLASS TO WALL 90°

Item number	MB50
Description	• fixed bracket glass to wall 90° • 90˚ glass panel to wall fixing
Suitable for	• 6mm glass thickness • adaptable for 8mm and 10mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish

MB50

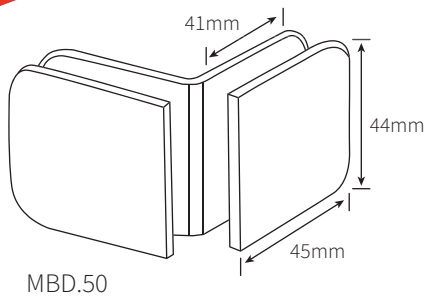


MB50

FIXED BRACKET GLASS TO GLASS 90° DOUBLE SIDED

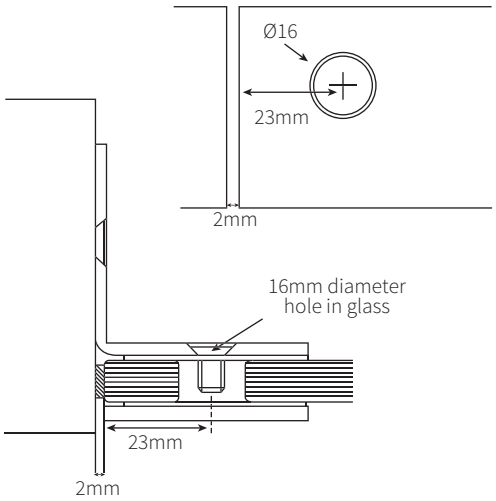
Item number	MBD.50
Description	• fixed bracket glass to glass 90° double sided • 90˚ glass panel to glass panel
Suitable for	• 6mm glass thickness • adaptable for 8mm and 10mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish

MBD.50

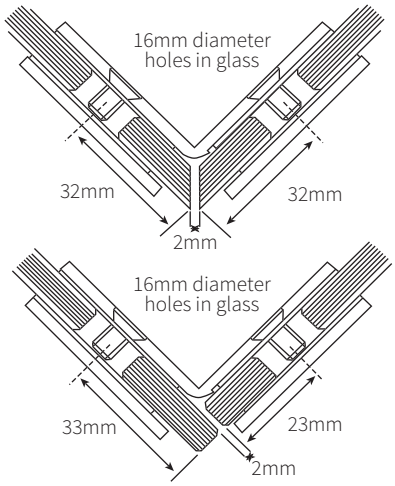


MBD.50

GLASS PREPARATION



GLASS PREPARATION 6MM GLASS THICKNESS



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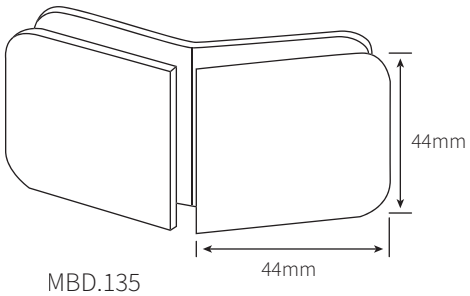
FIXED BRACKET GLASS TO GLASS 135° DOUBLE SIDED

Item number	MBD.135
Description	• fixed bracket glass to glass 135° double sided • 135˚ glass panel to glass panel
Suitable for	• 6mm glass thickness • adaptable for 8mm and 10mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish

MBD.135

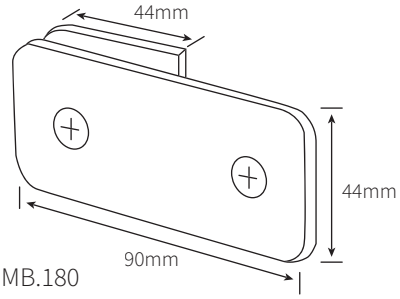


MBD.135

FIXED BRACKET GLASS TO WALL 180° FLAT

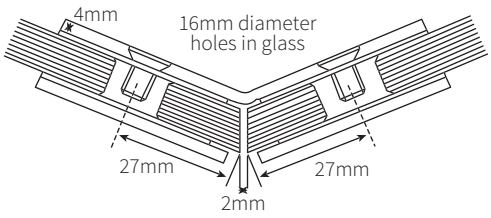
Item number	MB.180
Description	• fixed bracket glass to wall 180° flat • 180˚ glass panel to wall panel
Suitable for	• 6mm glass thickness • adaptable for 8mm and 10mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish

MB.180

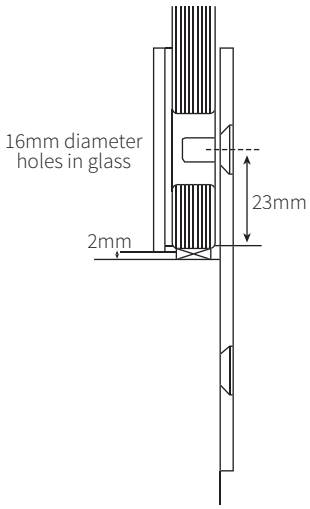


MB.180

GLASS PREPARATION 10MM GLASS THICKNESS



GLASS PREPARATION



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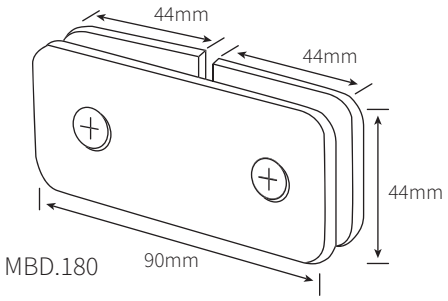
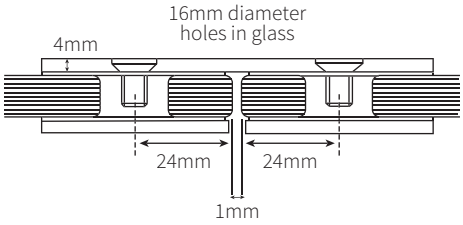
FIXED BRACKET GLASS TO GLASS 180° DOUBLE SIDED FLAT

Item number	MBD.180
Description	• fixed bracket glass to glass 180° double sided flat • 180 ° glass panel to glass panel
Suitable for	• 6mm glass thickness • adaptable for 8mm and 10mm glass thickness on request
Material finish	• polished or satin chrome • special finishes on request, lead time applies
Order	• specify glass thickness • material finish

MBD.180



GLASS PREPARATION



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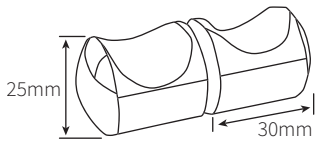
SHOWER PULL KNOBS

PULL KNOB FINGER SET

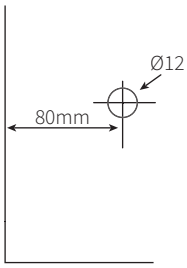
Item number	MH20
Description	• pull knob finger set • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

MH20



MH20

GLASS CUT OUT DETAIL



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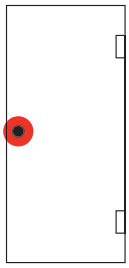

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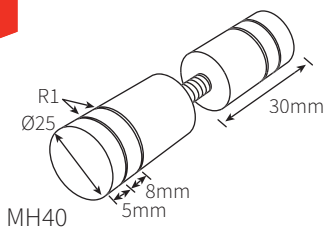
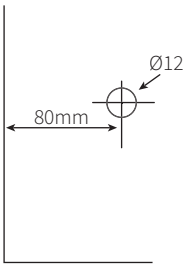
PULL KNOB DOUBLE 25MM DIAMETER

Item number	MH40
Description	• pull knob double 25mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

MH40



GLASS CUT OUT DETAIL



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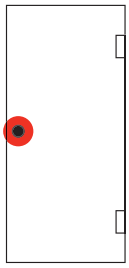
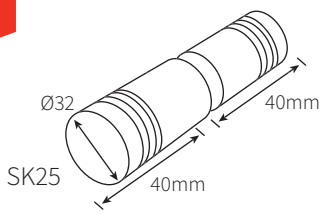


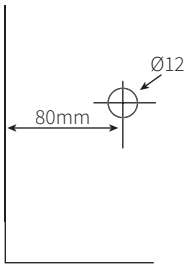
PULL KNOB DOUBLE 32MM DIAMETER

Item number	SK25
Description	• pull knob double 32mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SK25



GLASS CUT OUT DETAIL



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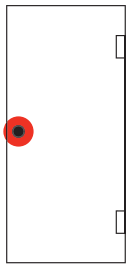

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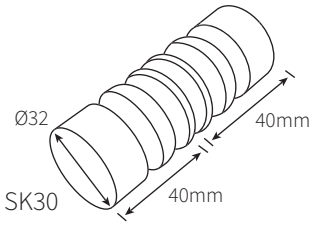
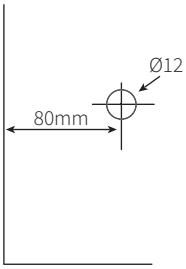
PULL KNOB DOUBLE 32MM DIAMETER

Item number	SK30
Description	• pull knob double 32mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

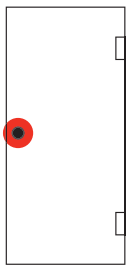
SK30



GLASS CUT OUT DETAIL



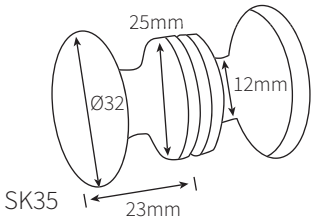
INSITU APPLICATION



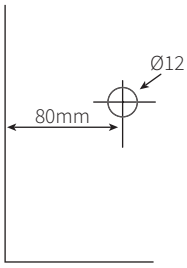
PULL KNOB DOUBLE 32MM DIAMETER

Item number	SK35
Description	• pull knob double 32mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SK35



GLASS CUT OUT DETAIL



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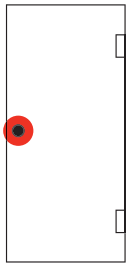

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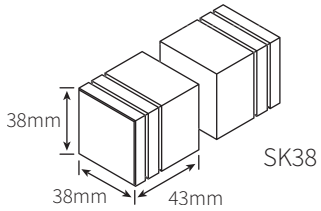
PULL KNOB DOUBLE SQUARE 38MM DIAMETER

Item number	SK38
Description	• pull knob double square 38mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SK38



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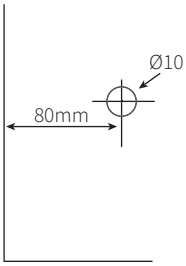
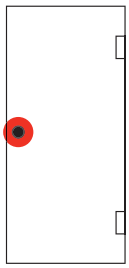


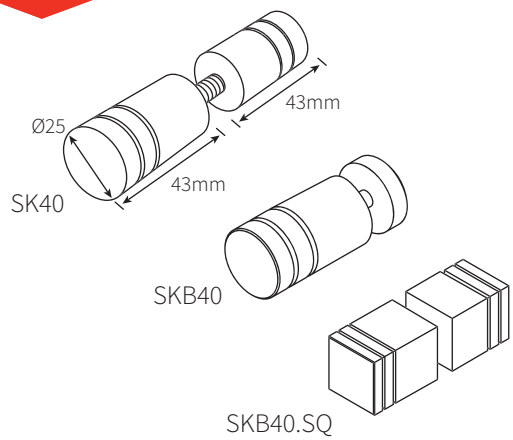
INSITU APPLICATION



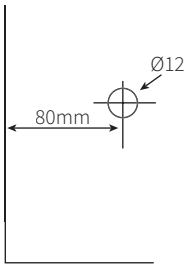
PULL KNOB DOUBLE 25MM DIAMETER

Item number	• SK40 - round edge • SKB40 - round edge with button • SK40.SQ - square edge
Description	• pull knob double 25mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

SK40/SQ
SKB40



GLASS CUT OUT DETAIL



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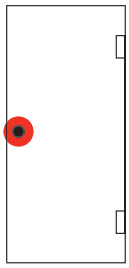

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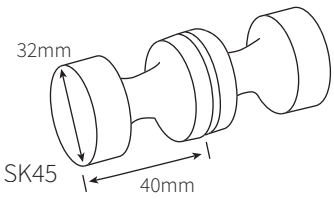
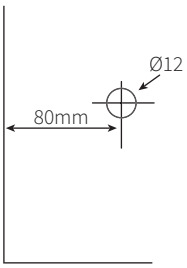
PULL KNOB DOUBLE 32MM DIAMETER

Item number	SK45
Description	• pull knob double 32mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SK45



GLASS CUT OUT DETAIL



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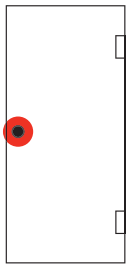
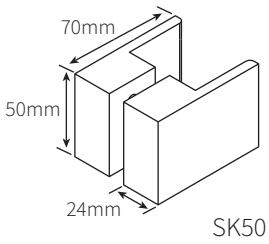


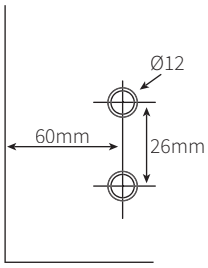
PULL KNOB DOUBLE 24MM DIAMETER

Item number	SK50
Description	• pull knob double 24mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • ORB • special finishes on request, lead time applies

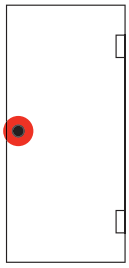
SK50



GLASS CUT OUT DETAIL



INSITU APPLICATION



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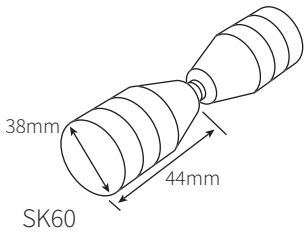
PULL KNOB DOUBLE 38MM DIAMETER

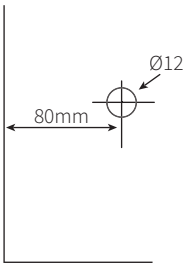
Item number	SK60
Description	• pull knob double 38mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SK60

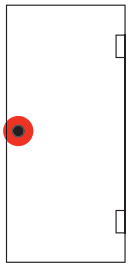


SK60

GLASS CUT OUT DETAIL



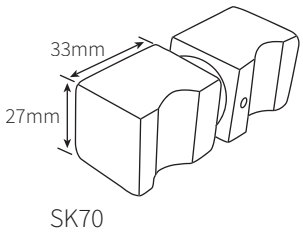
INSITU APPLICATION



PULL KNOB DOUBLE 27MM DIAMETER

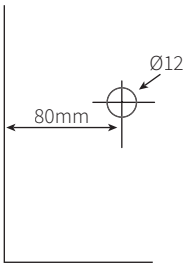
Item number	SK70
Description	• pull knob double 27mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SK70



SK70

GLASS CUT OUT DETAIL



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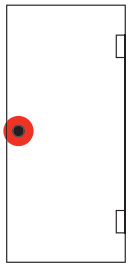

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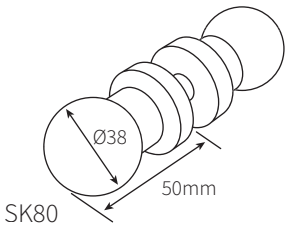
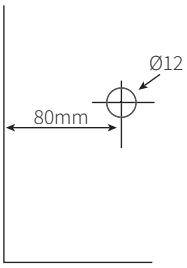
PULL KNOB DOUBLE 38MM DIAMETER

Item number	SK80
Description	• pull knob double 38mm diameter • solid brass • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

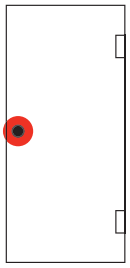
SK80



GLASS CUT OUT DETAIL



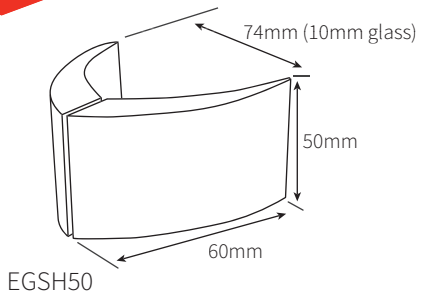
INSITU APPLICATION



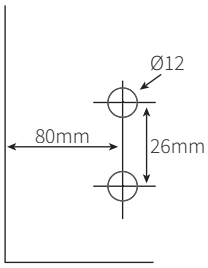
PULL KNOB DOUBLE ROUND

Item number	EGSH50
Description	• pull knob double round • supplied as a pair
Material finish	• polished or satin chrome • special finishes on request, lead time applies

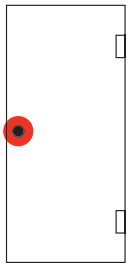
EGSH50



GLASS CUT OUT DETAIL



INSITU APPLICATION



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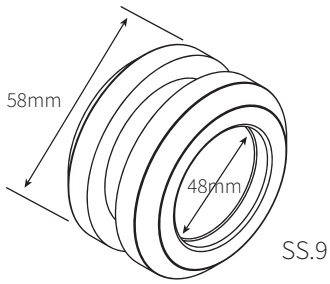
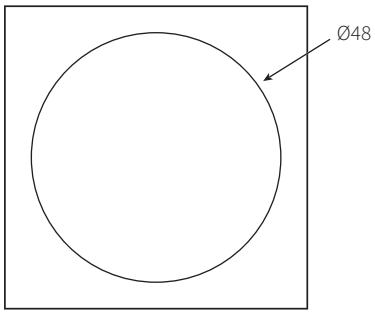
SLIDING DOOR FINGER PULL

Item number	SS.9
Description	• sliding door finger pull • glass hole size 48mm • 58mm overall diameter
Suitable for	• 8mm and 10mm glass thickness
Material finish	• satin stainless steel

SS.9



GLASS CUT OUT DETAIL



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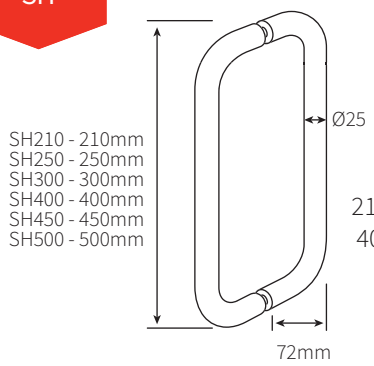
SHOWER PULL HANDLES

PULL HANDLE DOUBLE D

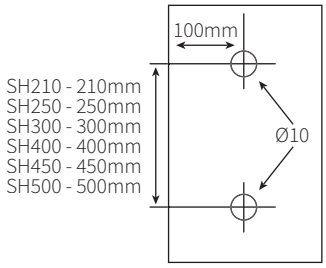
Item number	• SH210 210mm overall length hole centres 210mm apart • SH250 250mm overall length hole centres 250mm apart • SH300 300mm overall length hole centres 300mm apart • SH400 300mm overall length hole centres 400mm apart • SH450 300mm overall length hole centres 450mm apart • SH500 300mm overall length hole centres 500mm apart
Description	• pull handle double d • 25mm diameter • 10mm hole diameter • supplied as a pair
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel • special finishes on request, lead time applies

SH

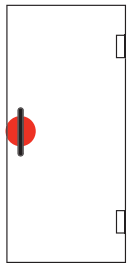


SH
210/250/300/
400/450/500

GLASS CUT OUT DETAIL



INSITU APPLICATION



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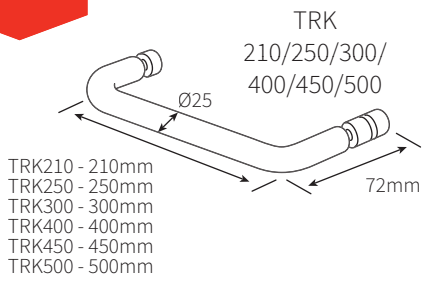
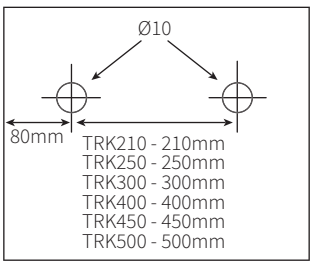
PULL HANDLE TOWEL HANDLE

Item number	• TRK210 210mm overall length hole centres 210mm apart • TRK250 250mm overall length hole centres 250mm apart • TRK300 300mm overall length hole centres 300mm apart • TRK400 300mm overall length hole centres 400mm apart • TRK450 300mm overall length hole centres 450mm apart • TRK500 300mm overall length hole centres 500mm apart
Description	• pull handle towel handle • 25mm diameter • 10mm hole diameter • brass tube
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel • special finishes on request, lead time applies

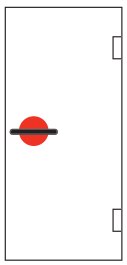
TRK



GLASS CUT OUT DETAIL



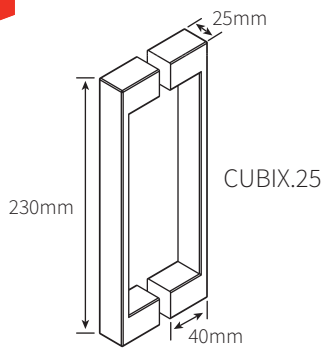
INSITU APPLICATION



PULL HANDLE DOUBLE 25MM WIDTH

Item number	CUBIX.25
Description	• pull handle double 25mm width • supplied as a pair
Material finish	• polished or satin stainless steel • special finishes on request, lead time applies

CUBIX.25



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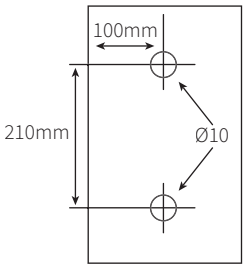
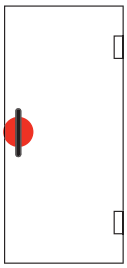


INSITU APPLICATION



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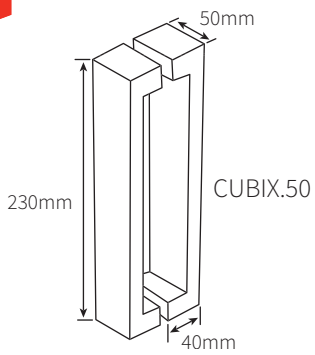
PULL HANDLE DOUBLE 50MM WIDTH

Item number	CUBIX.50
Description	• pull handle double 50mm width • supplied as a pair
Material finish	• polished or satin stainless steel • special finishes on request, lead time applies

CUBIX.50



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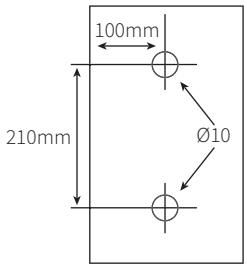

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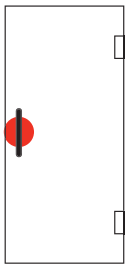
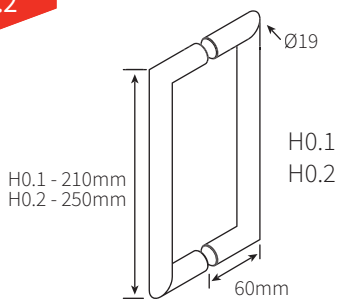


PULL HANDLE MATISSE DOUBLE

Item number	• HO.1 210mm overall length hole centres 210mm apart • HO.2 250mm overall length hole centres 250mm apart
Description	• pull handle matisse double • 19mm diameter • supplied as a pair
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished stainless steel

HO.1
HO.2



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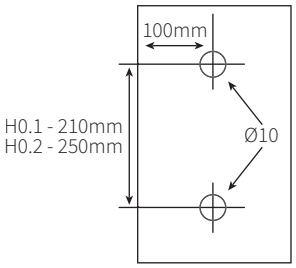

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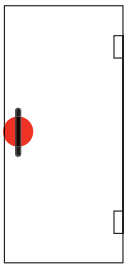

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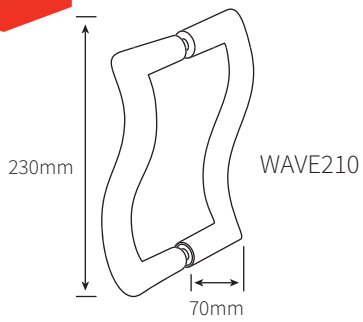
PULL HANDLE WAVE DOUBLE

Item number	WAVE210
Description	• pull handle wave 210 double • solid brass • supplied as a pair
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

WAVE210



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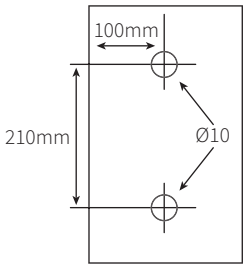
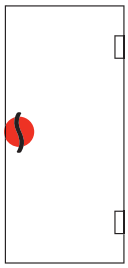


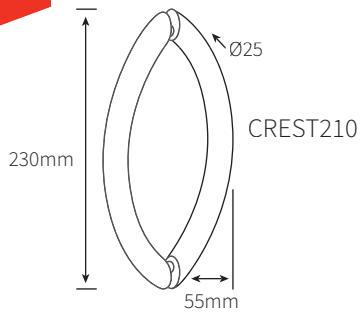
INSITU APPLICATION



PULL HANDLE CREST DOUBLE

Item number	CREST210
Description	• pull handle crest 210 double • stainless steel tube • 25mm diameter • supplied as a pair
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

CREST210



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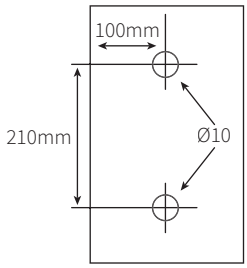
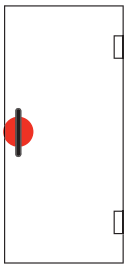


INSITU APPLICATION



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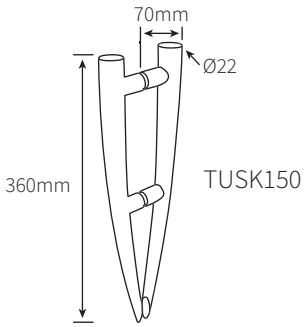
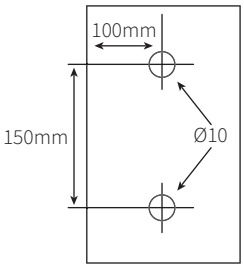
PULL HANDLE TUSK DOUBLE

Item number	TUSK150
Description	• pull handle tusk 150 double • solid brass • 22mm diameter with taper • supplied as a pair
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

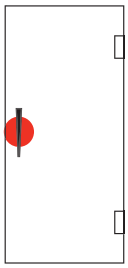
TUSK150



GLASS CUT OUT DETAIL



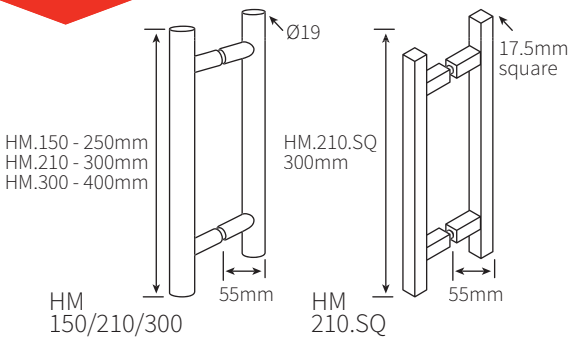
INSITU APPLICATION



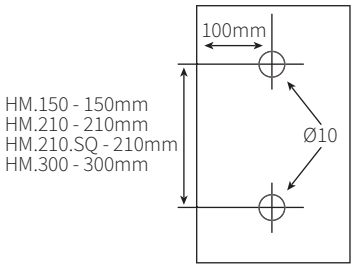
PULL HANDLE MARSH

Item number	• HM.150 - round 250mm overall length hole centres 150mm apart • HM.210 - round 300mm overall length hole centres 210mm apart • HM.210.SQ - square 300mm overall length hole centres 210mm apart • HM.300 - round 400mm overall length hole centres 300mm apart
Description	• pull handle marsh • solid brass • 19mm diameter • supplied as a pair
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin chrome • special finishes on request, lead time applies

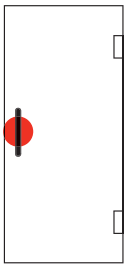
HM



GLASS CUT OUT DETAIL



INSITU APPLICATION



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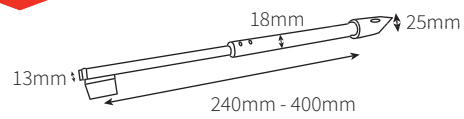
BRACING BARS

BRACING BAR GLASS TO WALL CORNER

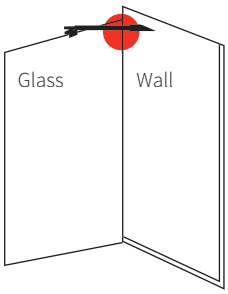
Item number	WB240
Description	• bracing bar glass to wall corner • aligns from the corner of the shower 45° • attaches to glass with grub screws • can be retrofit fixed to stabilise any extra deflection in the glass • with the 45° angle it provides a less obtrusive option for fixed panels of glass
Suitable for	• 6mm, 8mm and 10mm glass thickness • fix, swing bath applications
Material finish	• polished chrome

WB240



WB240

INSITU APPLICATION



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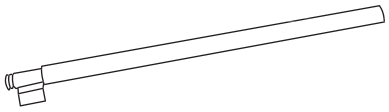
BRACING BAR ADJUSTABLE GLASS TO WALL

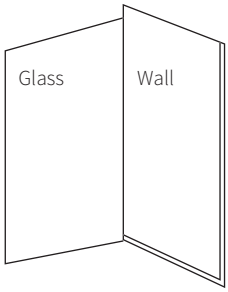
Item number	GWB90
Description	• bracing bar glass to wall • adjustable length up to 1.1 meters • attaches to glass with grub screws
Suitable for	• 6mm, 8mm and 10mm glass thickness • fix, swing bath applications
Material finish	• polished chrome

GWB90



GWB90

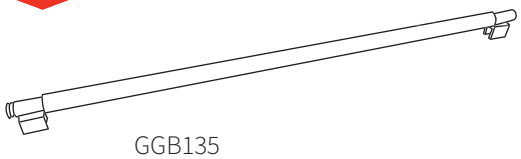
INSITU APPLICATION



BRACING BAR ADJUSTABLE GLASS TO GLASS

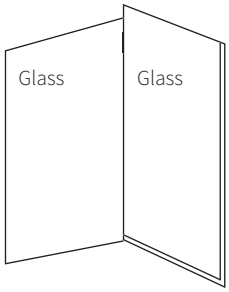
Item number	GGB135
Description	• bracing bar glass to glass • adjustable length up to 1.1 meters • attaches to glass with grub screws
Suitable for	• 6mm, 8mm and 10mm glass thickness • fix, swing bath applications
Material finish	• polished chrome

GGB135



GGB135

INSITU APPLICATION



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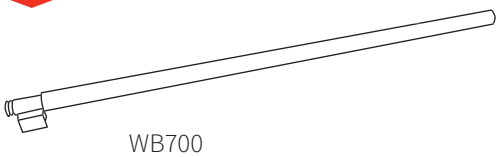
BRACING BAR ADJUSTABLE GLASS TO WALL

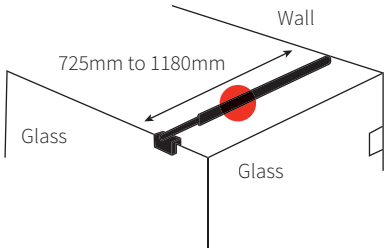
Item number	• WB700 - round profile • WB700.SQ - square profile
Description	• bracing bar adjustable glass to wall • available in round and square profile • telescopic extendable for precise fit adjusting from 725mm minimum to 1180mm maximum • 25mm diameter outer rod • 19mm diameter inner rod • complete retrofit bracing system • attaches to glass with grub screws • swivel glass attachment for variable angles
Suitable for	• 6mm, 8mm and 10mm glass thickness • fix, swing bath applications
Material finish	• polished chrome

WB700/ SQ



WB700

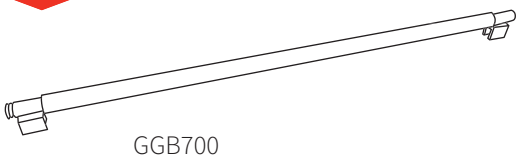
INSITU APPLICATION



BRACING BAR ADJUSTABLE GLASS TO GLASS

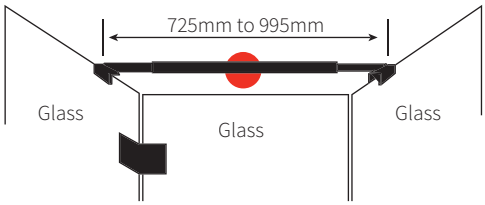
Item number	GGB700
Description	• bracing bar adjustable glass to glass • telescopic extendable for precise fit adjusting from 725mm minimum to 995mm maximum at 135° • 25mm diameter outer rod • 19mm diameter inner rod • complete retrofit bracing system • attaches to glass with grub screws • swivel glass attachment for variable angles
Suitable for	• 6mm, 8mm and 10mm glass thickness • fix, swing bath applications
Material finish	• polished chrome

GGB700



GGB700

INSITU APPLICATION



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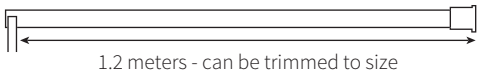
BRACING BAR TRIM TO FIT GLASS TO WALL

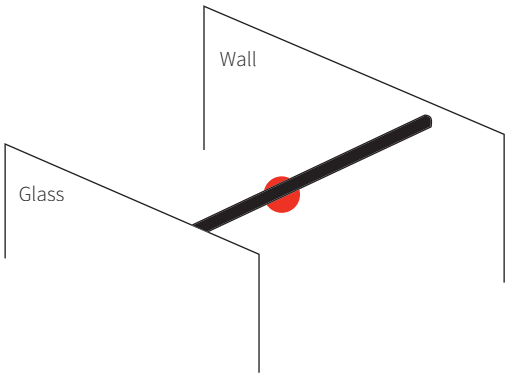
Item number	GWB1200.OPF
Description	• bracing bar trim to fit glass to wall • provides bracing of glass panels to walls • can be trimmed to size on site
Suitable for	• fitting on top of the fixed panel
Material finish	• polished or satin chrome

GWB1200. OPF



GWB1200.OPF

INSITU APPLICATION



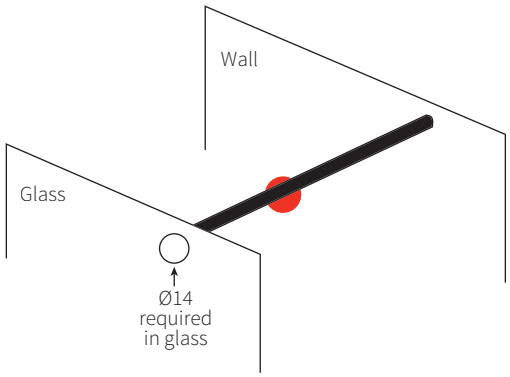
BRACING BAR TRIM TO FIT GLASS TO WALL 25MM DIAMETER

Item number	GWB1200
Description	• bracing bar trim to fit glass to wall • 25mm diameter • provides bracing of glass panels to walls • button fix to glass • can be trimmed to size on site • on site bracing of fixed shower panels at time of installation
Suitable for	• 10mm glass thickness
Material finish	• polished or satin chrome

GWB1200

GWB1200

INSITU APPLICATION



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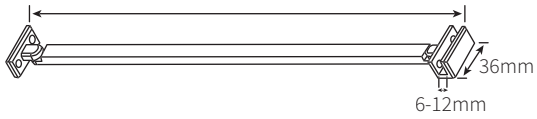
BRACING BAR GLASS TO WALL CORNER

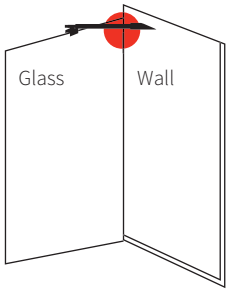
Item number	• WB300L - 300mm • WB450L - 450mm
Description	• bracing bar glass to wall corner • aligns from the corner of the shower 45° • attaches to glass with grub screws • can be retrofit fixed to stabilise any extra deflection in the glass • with the 45° angle it provides a less obtrusive option for fixed panels of glass
Suitable for	• 6mm, 8mm and 10mm glass thickness • fix, swing bath applications
Material finish	• polished chrome

WB300L/
WB450L

WB300L - 300mm
WB450L - 450mm



INSITU APPLICATION



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BRACING BAR CUSTOM SIZE

Description	• a bracing bar across the top of the enclosure can stabilise an oversized panel • custom lengths and angles available on request, lead time applies
Material finish	• polished or satin chrome • special finishes on request, lead time applies

Item number	BAR A
Description	• bracing bar custom size side panel to return • 16mm square pole • mounted on glass

Item number	BAR B
Description	• bracing bar custom size wall to return • 25mm round diameter pole • 12mm diameter hole in glass • mounted through glass

Item number	BAR C
Description	• bracing bar custom size side panel to side panel - quad • 16mm square pole • mounted on glass

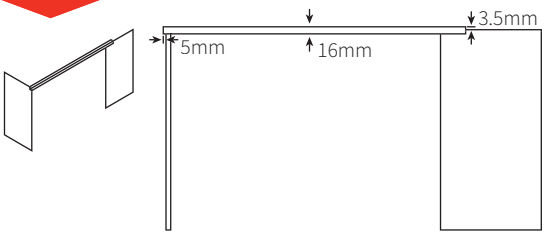
Item number	BAR D
Description	• bracing bar custom size side panel to side panel • 16mm square pole • mounted on glass

Item number	BAR E
Description	• bracing bar custom size wall to side panel • 16mm square pole • mounted on glass

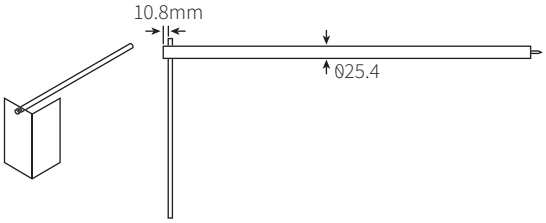
Item number	BAR F
Description	• bracing bar custom size wall to return panel • 25mm round pole • mounted on glass

BARS

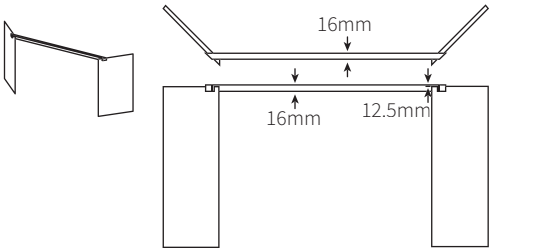
BAR A



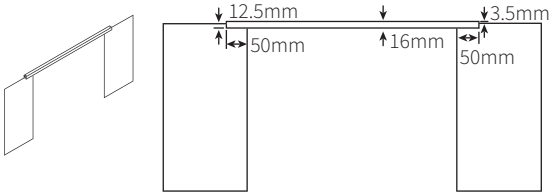
BAR B



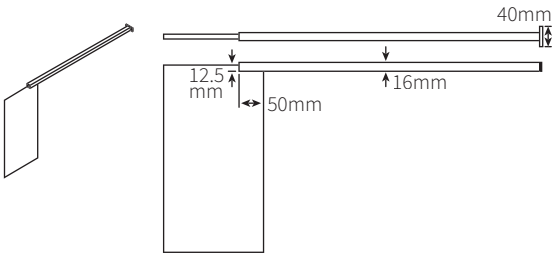
BAR C



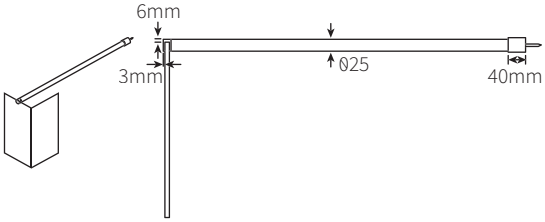
BAR D



BAR E



BAR F



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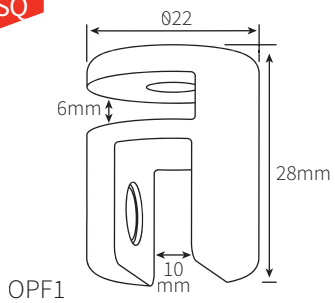
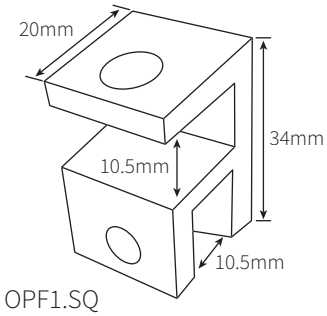
OVERPANEL FITTINGS

Item number	• OPF1 - round profile • OPF1.SQ - square profile • OPF2 - round profile • OPF2.SQ - square profile
Description	• overpanel fittings • fixed to glass by teflon tipped grub screws
Suitable for	• 10mm fixed panel with 6mm overpanel (OPF1) • 10mm fixed panel with 10mm overpanel (OPF2)
Material finish	• polished or satin chrome • ORB

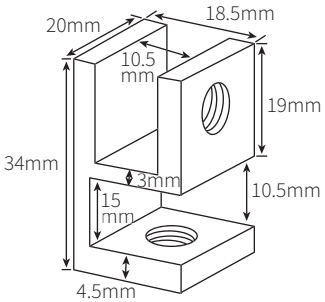
OPF1/SQ
OPF2/SQ



OPF1



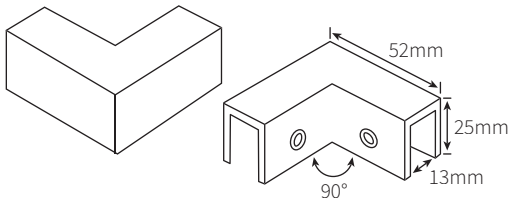
OPF1.SQ



OVERPANEL 90° FITTING

Item number	SF.M003
Description	• overpanel 90° fitting
Material finish	• polished or satin chrome • oil rubbed bronze

SF.M003



SF.M003

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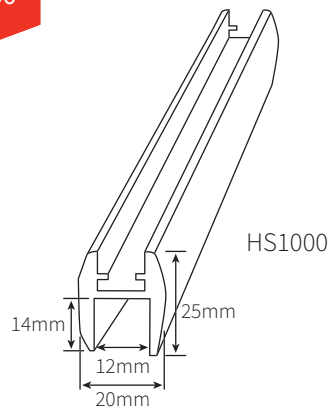
HEADER SYSTEM ALUMINIUM PROFILE

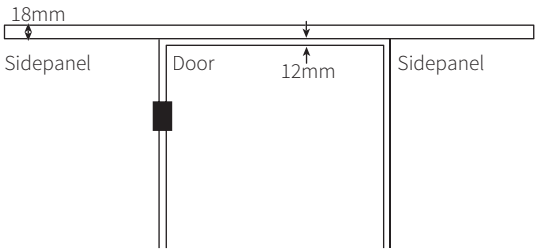
Item number	HS1000
Description	• header system aluminium profile • 3.2 meter lengths • complete header for bracing of inline 90° and 135° shower configurations • manufactured in aluminium
Material finish	• bright silver and gold anodised • white powdercoat

HS1000



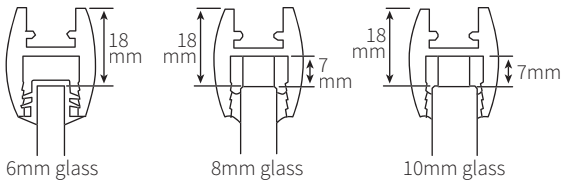
HEADER SYSTEM ALUMINIUM GLASS DEDUCTIONS AND CLEARANCES

HS1000



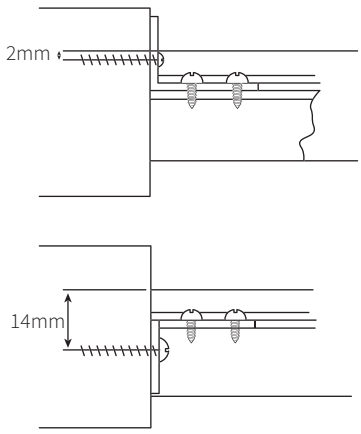
Top of aluminium header to top of fixed side panels = 18mm

Deduction off door from sidepanel to swing under aluminium header = 12mm



A spacer of less than 7mm can be used in 8mm and 10mm glass applications, however, the deduction to the door (12mm as shown) will need to be increased when measured from the sidepanels to compensate for the smaller spacer

WALL BRACKET DETAIL



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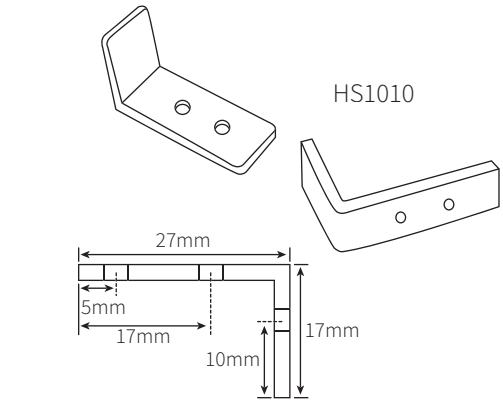
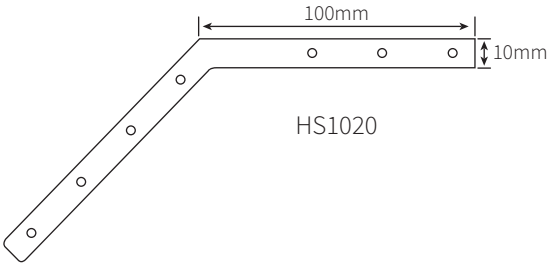
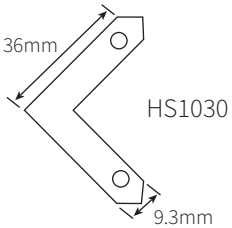
HEADER SYSTEM ALUMINIUM FIXING BRACKETS

Item number	• HS1010 - wall bracket • HS1020 - 135° bracket • HS1030 - 90° bracket
Description	• header system aluminium fixing brackets • sold per piece
Material finish	• bright silver and gold anodised • white powdercoat

HS10/10 /20/30



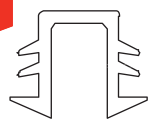


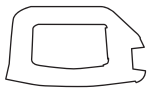


HEADER SYSTEM ALUMINIUM GLAZING WEDGE AND INFILLS

Item number	• HS1040 - glazing vinyl • HS1050 - infill strip
Description	• header system aluminium glazing wedge and infill • comes in 10 meter rolls

HS1040 HS1050





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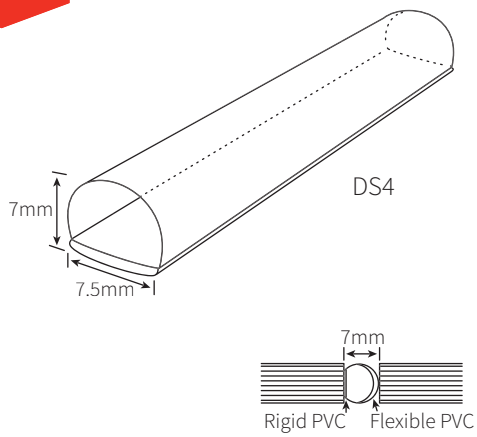
DOOR SEALS, WATER SEALS AND CHANNELS

DOOR SEAL D SHAPED

Item number	DS4
Description	• door seal D shaped • rigid back PVC with flexible PVC seal • 2 meter length
Material finish	• clear PVC

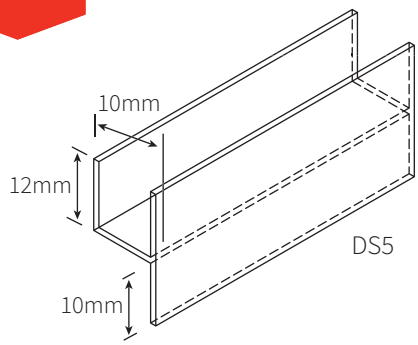
DS4



DOOR SEAL CLEAR

Item number	DS5
Description	• door seal clear • 2.2 meter length
Suitable for	• 10mm glass thickness
Material finish	• clear plastic

DS5



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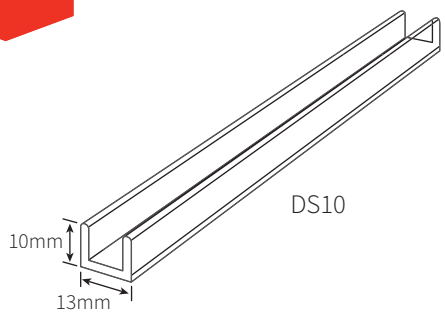
DOOR SEAL U CHANNEL

Item number	DS10
Description	• door seal U channel • 2 meter length
Suitable for	• 10mm glass thickness
Material finish	• clear plastic

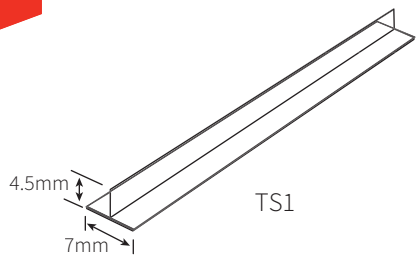
DS10



DOOR SEAL T SHAPED

Item number	TS1
Description	• door seal T shaped • 2 meter length • rigid back PVC with flexible PVC seal
Material finish	• clear PVC

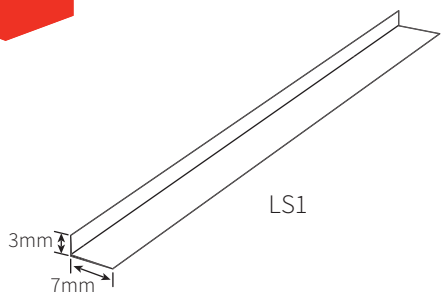
TS1



DOOR SEAL L SHAPED

Item number	LS1
Description	• door seal L shaped • 2 meter length • rigid back PVC with flexible PVC seal
Material finish	• clear PVC

LS1



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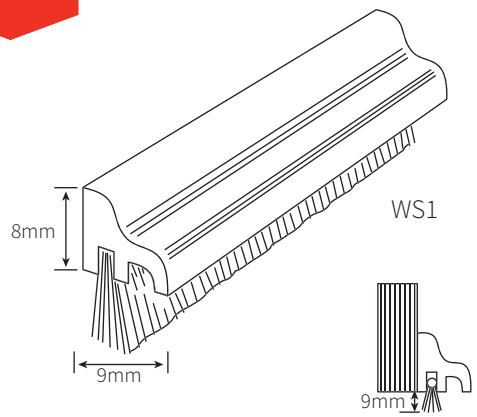
WATER SEAL WITH FELT INSERT

Item number	WS1
Description	• water seal with felt insert • 2 meter length
Material finish	• satin or polished silver anodised • special finishes on request, lead time applies

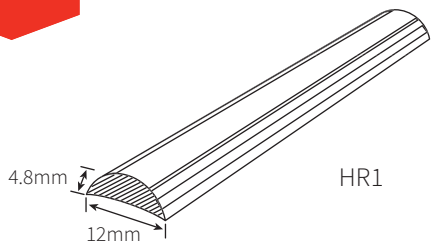
WS1



WATER SEAL ALUMINIUM

Item number	HR1
Description	• water seal aluminium • 1.5 meter length
Material finish	• satin or polished silver anodised • special finishes on request, lead time applies

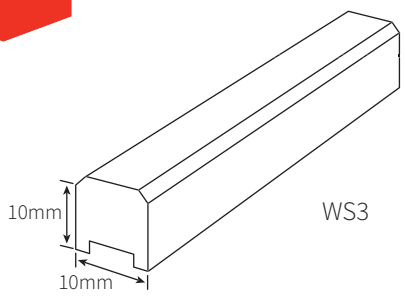
HR1



WATER SEAL WATERBAR SECTION

Item number	WS3
Description	• water seal waterbar section • 3 meter length
Material finish	• satin or polished silver anodised • special finishes on request, lead time applies

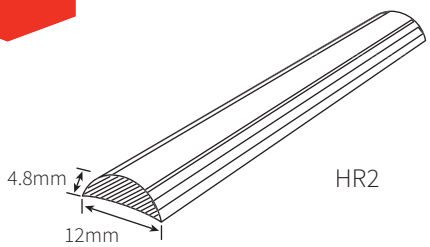
WS3



WATER SEAL CLEAR ACRYLIC

Item number	HR2
Description	• water seal clear • 1.5 meter length
Material finish	• clear acrylic

HR2



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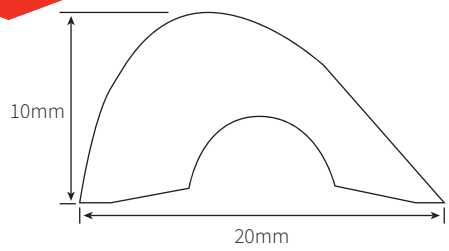
WATERBAR OFFSET ROUND

Item number	MWB10
Description	• waterbar offset • 2.1 meter length
Material finish	• polished silver and gold and matt silver

MWB10

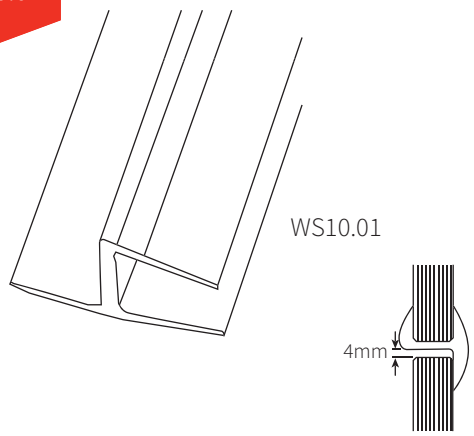


MWB10

WATER SEAL RIGID CLEAR PVC

Item number	WS10.01
Description	• water seal rigid clear PVC • 2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

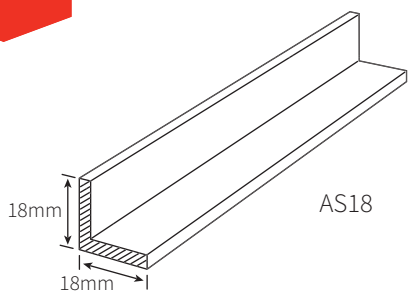
WS10.01



WATER SEAL ANGLE SECTION 18MM HEIGHT

Item number	AS18
Description	• water seal angle section 18mm x 18mm • aluminium extrusion • 3 meter length
Material finish	• polished silver anodised • powdercoat

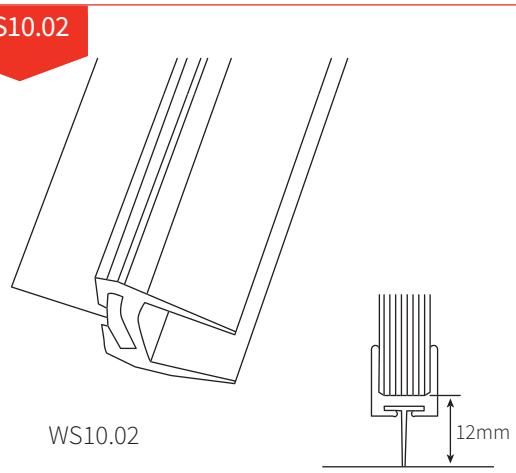
AS18



WATER SEAL RIGID CLEAR PVC WITH REMOVABLE FLEXIBLE FIN

Item number	WS10.02
Description	• water seal rigid clear PVC with removable flexible fin • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

WS10.02



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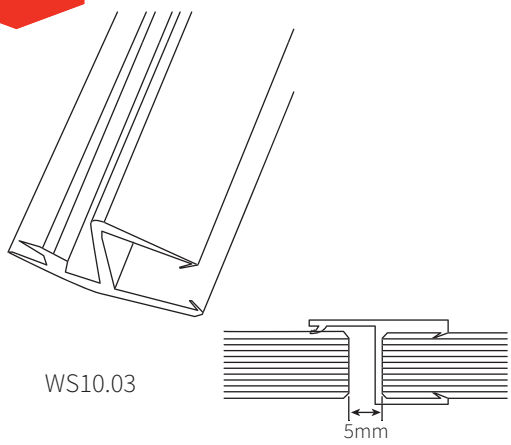
WATER SEAL RIGID/FLEXIBLE CLEAR PVC 180° DOOR/SIDELIGHT APPLICATION

Item number	WS10.03
Description	• water seal rigid/flexible clear pvc 180° door/sidelight application • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

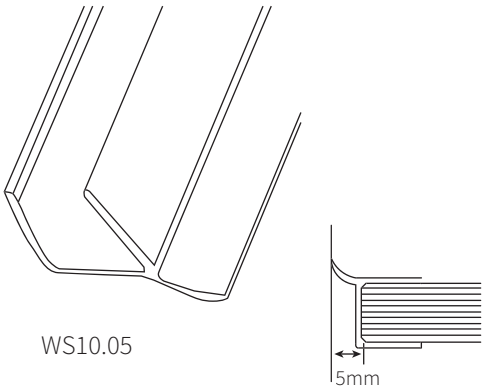
WS10.03



WATER SEAL RIGID/FLEXIBLE CLEAR PVC 90° DOOR TO WALL APPLICATION

Item number	WS10.05
Description	• water seal rigid/flexible clear pvc 90° door to wall application • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

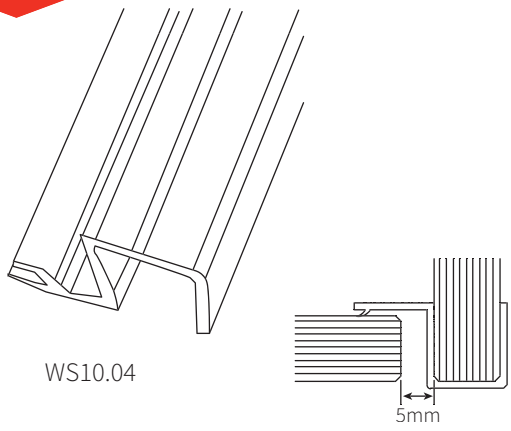
WS10.05



WATER SEAL RIGID/FLEXIBLE CLEAR PVC 90° DOOR/SIDELIGHT APPLICATION

Item number	WS10.04
Description	• water seal rigid/flexible clear pvc 90° door/sidelight application • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

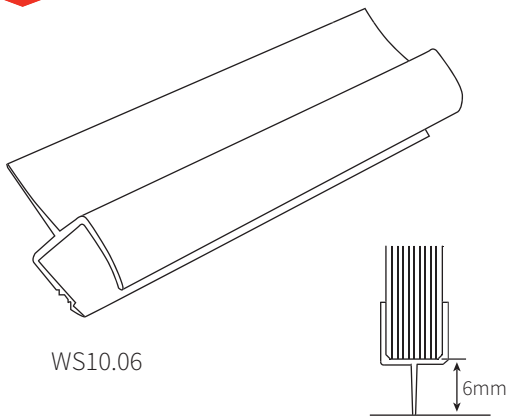
WS10.04



WATER SEAL RIGID CLEAR PVC CLIP WITH FLEXIBLE FIN

Item number	WS10.06
Description	• water seal rigid clear pvc clip with flexible fin • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

WS10.06



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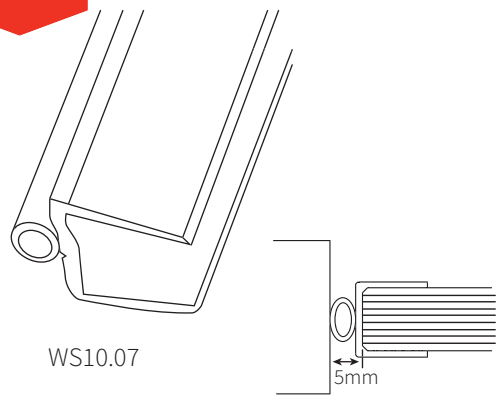
WATER SEAL RIGID CLEAR PVC WITH FLEXIBLE ROUND BULB SECTION FOR DOOR TO WALL OR DOOR TO SIDELIGHT APPLICATION

Item number	WS10.07
Description	• water seal rigid clear pvc with flexible round bulb section for door to wall or door to sidelight application • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

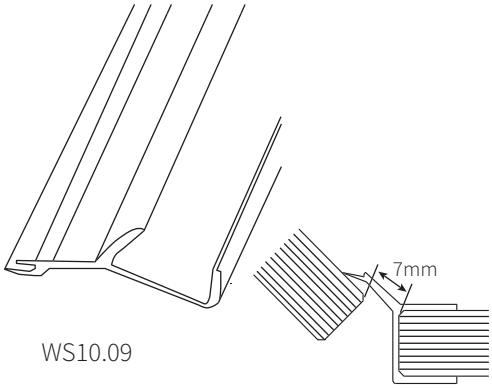
WS10.07



WATER SEAL RIGID/FLEXIBLE CLEAR PVC SUITABLE FOR 135° APPLICATIONS

Item number	WS10.09
Description	• water seal rigid/flexible clear pvc suitable for 135° door/sidelight applications • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

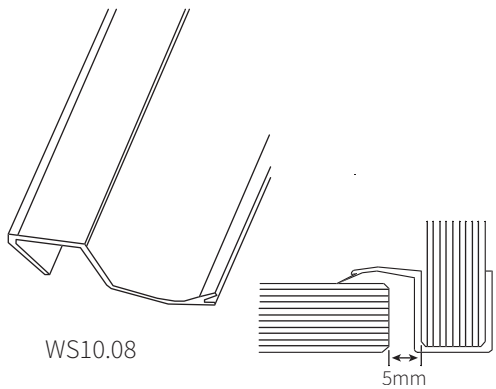
WS10.09



WATER SEAL RIGID/FLEXIBLE CLEAR PVC SUITABLE FOR 90° APPLICATIONS

Item number	WS10.08
Description	• water seal rigid/flexible clear pvc suitable for 90° applications • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

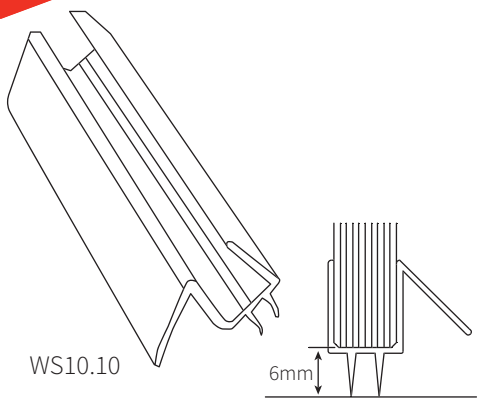
WS10.08



WATER SEAL RIGID CLEAR PVC CLIP WITH DUAL FLEXIBLE FINS

Item number	WS10.10
Description	• water seal rigid clear pvc clip with dual flexible fins for sealing underneath doors • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

WS10.10



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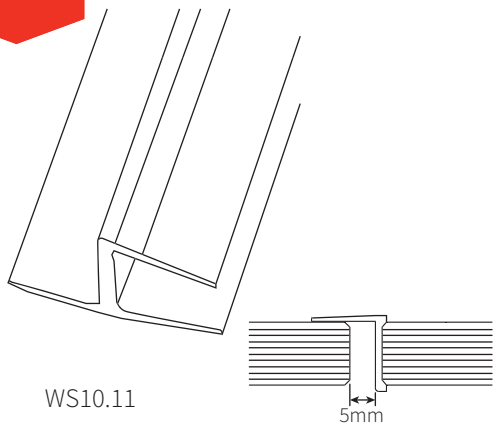
WATER SEAL RIGID CLEAR PVC CLIP WITH PVC FIN FOR 180° APPLICATIONS

Item number	WS10.11
Description	• water seal rigid clear pvc clip with pvc fin for 180° applications • 2.2 meter length
Suitable for	• 8mm and 10mm glass thickness
Material finish	• clear PVC

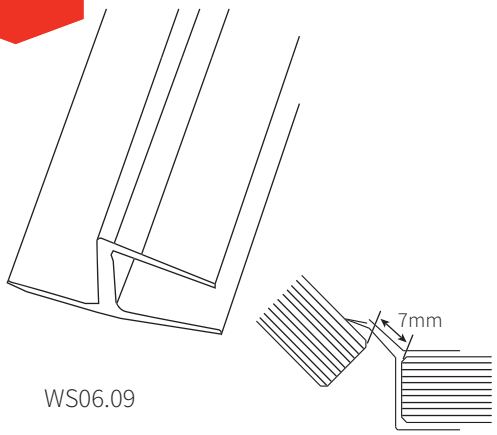
WS10.11



WATER SEAL RIGID/FLEXIBLE CLEAR PVC FOR 135° DOOR TO SIDEPANEL APPLICATION

Item number	WS06.09
Description	• water seal rigid/flexible clear pvc for 135° door to sidepanel application • 2.2 meter length
Suitable for	• 6mm glass thickness
Material finish	• clear PVC

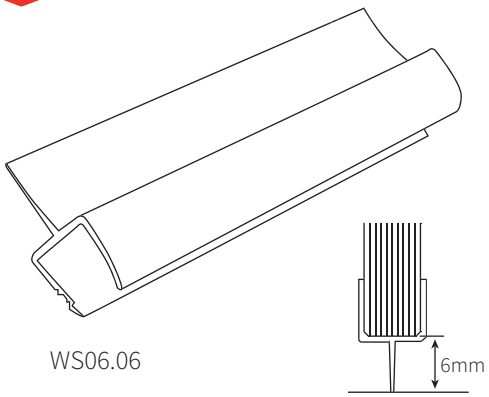
WS06.09



WATER SEAL RIGID/FLEXIBLE CLEAR PVC FOR 135° DOOR TO SIDEPANEL APPLICATION

Item number	WS06.06
Description	• water seal rigid/flexible clear pvc for 135° door to sidepanel application • 2.2 meter length
Suitable for	• 6mm glass thickness
Material finish	• clear PVC

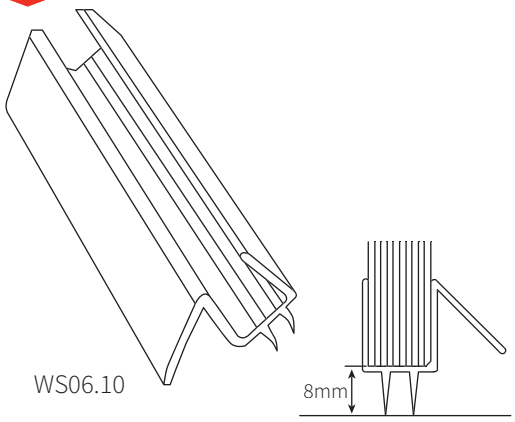
WS06.06



WATER SEAL RIGID/FLEXIBLE CLEAR PVC FOR 135° DOOR TO SIDEPANEL APPLICATION

Item number	WS06.10
Description	• water seal rigid/flexible clear pvc for 135° door to sidepanel application • 2.2 meter length
Suitable for	• 6mm glass thickness
Material finish	• clear PVC

WS06.10



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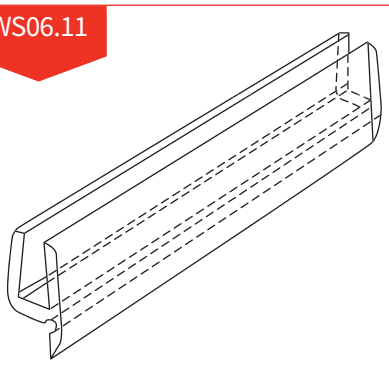
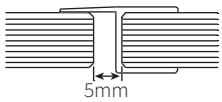
WATER SEAL RIGID/FLEXIBLE CLEAR PVC FOR BOTH 180° GLASS TO GLASS AND UNDERNEATH DOORS

Item number	WS06.11
Description	• water seal rigid/flexible clear pvc for both 180° glass to glass and underneath doors • 2.5 meter length
Suitable for	• 6mm glass thickness
Material finish	• clear PVC

WS06.11



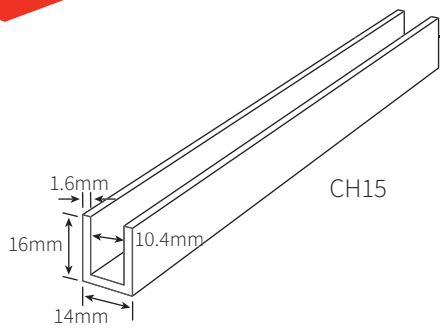
WS06.11



CHANNEL ALUMINIUM SHOWER GLAZING CHANNEL 15MM

Item number	CH15
Description	• channel aluminium shower glazing channel 15mm • extruded aluminium • 3 meter lengths
Suitable for	• 10mm glass thickness
Material finish	• polished or satin anodised • special finishes on request, lead time applies

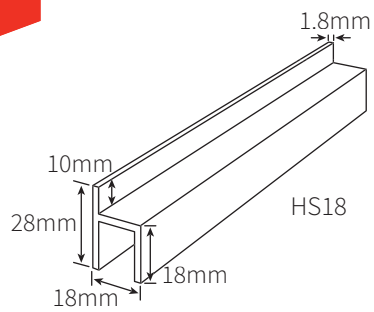
CH15



CHANNEL ALUMINIUM SHOWER GLAZING CHANNEL 18MM

Item number	HS18
Description	• channel aluminium shower glazing channel 18mm • 2.1 and 3 meter lengths
Suitable for	• 12mm glass thickness
Material finish	• polished or satin anodised • special finishes on request, lead time applies

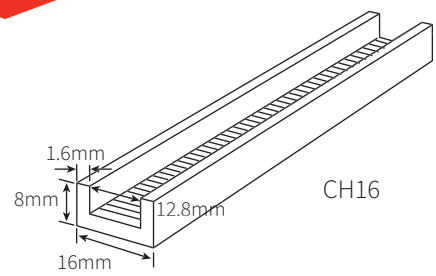
HS18



CHANNEL ALUMINIUM LOW PROFILE 16MM

Item number	CH16
Description	• channel aluminium low profile 16mm • extruded aluminium • 2.5 meter lengths
Suitable for	• 12mm glass thickness
Material finish	• polished or satin anodised • special finishes on request, lead time applies

CH16



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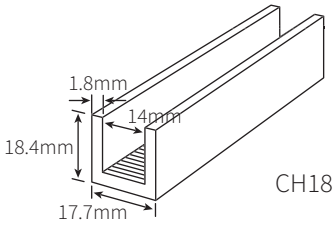
CHANNEL ALUMINIUM SHOWER GLAZING CHANNEL 18MM

Item number	CH18
Description	• channel aluminium shower glazing channel 18mm • 2.1 and 3 meter lengths
Suitable for	• 12mm glass thickness
Material finish	• polished or satin anodised • special finishes on request, lead time applies

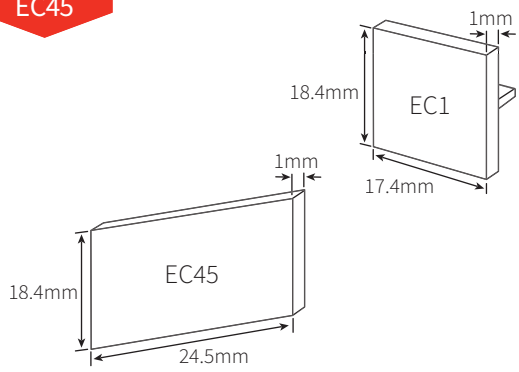
CH18



END CAPS

Item number	• EC1 • EC45
Description	• end caps • extruded aluminium
Suitable for	• CH18 (EC1) • 45° mitre CH18/CH25 (EC45)
Material finish	• polished or satin anodised • special finishes on request, lead time applies

EC1
EC45



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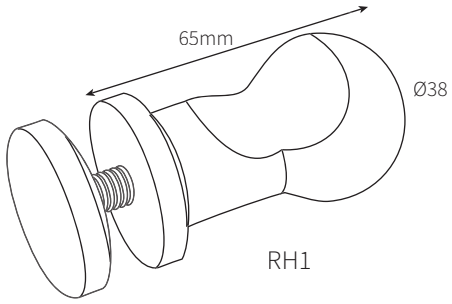
ACCESSORIES

ROBE HOOK

Item number	RH1
Description	• robe hook • manufactured in solid brass • 38mm diameter
Material finish	• polished or satin chrome

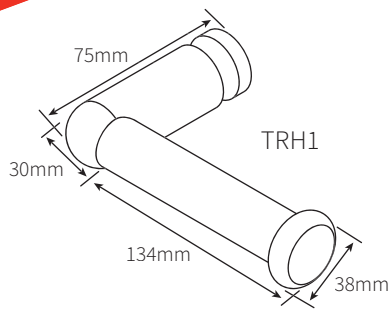
RH1



TOILET ROLL HOLDER

Item number	TRH1
Description	• toilet roll holder • manufactured in solid brass with 134mm x 25mm diameter glass rod • can be glue fixed
Material finish	• polished chrome

TRH1



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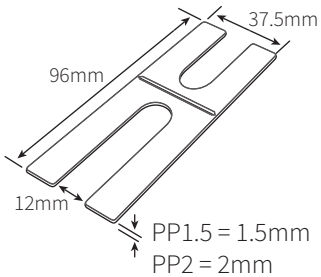
MEASURING PACKERS

Item number	• PP1.5 - 1.5mm blue packer • PP2 - 2mm red packer • PP3 - 3mm orange packer • PP4 - 4mm green packer • PP5 - 5mm grey packer • PP6 - 6mm black packer
Description	• measuring packers • available in 1.5mm, 2mm, 3mm, 4mm, 5mm and 6mm thicknesses
Material finish	• polished chrome

PP

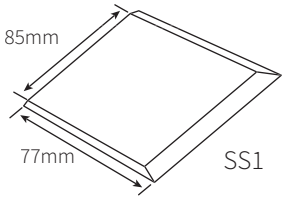


PP1.5 = 1.5mm
PP2 = 2mm
PP3 = 3mm
PP4 = 4mm
PP5 = 5mm
PP6 = 6mm

SILICONE SPATULA

Item number	SS1
Description	• polyurethane silicone spatulas for finishing off silicone butt joins

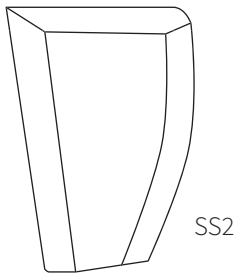
SS1



SILICONE SPATULA

Item number	SS2
Description	• polyurethane silicone spatulas for finishing off silicone butt joins

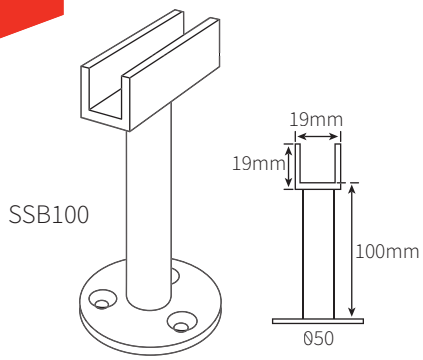
SS2



SHOWER SUPPORT BRACKET

Item number	SSB100
Description	• shower support bracket • supplied standard at 100mm to FFL • custom sizes made to order
Suitable for	• installing fixed panels
Material finish	• polished or satin chrome • special finishes on request, lead time applies

SSB100



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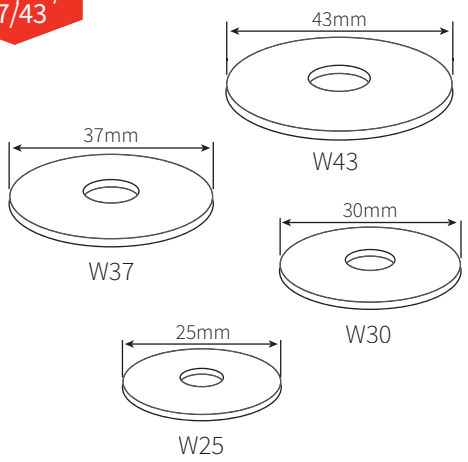
WASHERS

Item number	• W25 - 25mm diameter • W30 - 30mm diameter • W37 - 37mm diameter • W43 - 43mm diameter
Description	• washers available in 25mm, 30mm, 37mm and 43mm diameter • 2mm thickness • manufactured in solid brass
Suitable for	• SK60 knob (W25) • SK40 knob, SH and TRK handles (W30) • modern handle (W37) • SK80 knob and classic handle (W43)
Material finish	• polished or satin chrome • special finishes on request, lead time applies

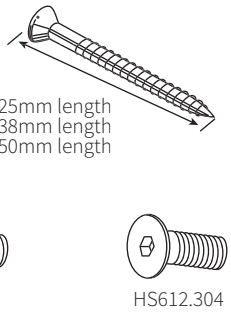
W25/30/37/43



SCREWS

Item number	• WS2.25 - wood screw 25mm length • WS2.38 - wood screw 38mm length • WS2.50 - wood screw 50mm length • MS612.304 - machine screw • HS612.304 - hex screw
Description	• wood screws available in 25mm, 39mm and 50mm lengths • machine and hex screws
Suitable for	• ES hinges (machine and hex screws)
Material finish	• polished stainless • satin chrome • special finishes on request, lead time applies

WS/MS/HS



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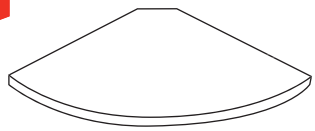
GLASS SHELVES

GLASS SHELF CORNER 150MM RADIUS

Item number	GS150
Description	• glass shelf corner • 150mm radius
Material finish	• 10mm toughened clear glass

GS150

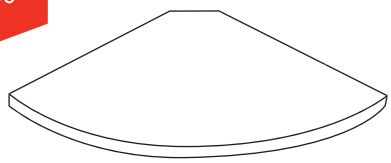


GS150

GLASS SHELF CORNER 200MM RADIUS

Item number	• GS200.CFL - clear glass • GS200.LOW - low iron glass
Description	• glass shelf corner • 200mm radius
Material finish	• 10mm toughened clear glass • 10mm toughened diamant low iron glass

GS200

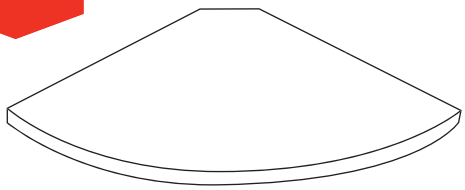


GS200

GLASS SHELF CORNER 250MM RADIUS

Item number	• GS250.CFL - clear glass • GS250.LOW - low iron glass
Description	• glass shelf corner • 250mm radius
Material finish	• 10mm toughened clear glass • 10mm toughened diamant low iron glass

GS250



GS250

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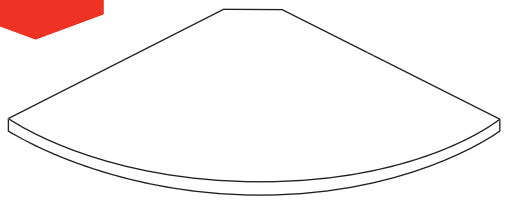
GLASS SHELF CORNER 300MM RADIUS

Item number	GS300
Description	• glass shelf corner • 300mm radius
Material finish	• 10mm toughened clear glass

GS300

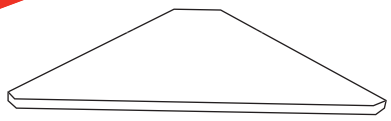


GS300

GLASS SHELF CORNER 200MM ANGLED

Item number	GSA200
Description	• glass shelf corner angled • 200mm angled
Material finish	• 10mm toughened clear glass

GSA200

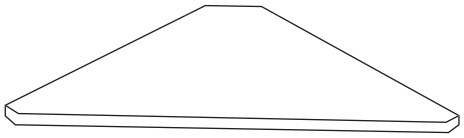


GSA200

GLASS SHELF CORNER 250MM ANGLED

Item number	GSA250
Description	• glass shelf corner angled • 250mm angled
Material finish	• 10mm toughened clear glass

GSA250

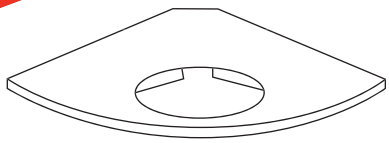


GSA250

GLASS SHELF CORNER WITH SOAP AREA 200MM RADIUS

Item number	• GSS200.CFL - clear glass • GSS200.LOW - low iron glass
Description	• glass shelf corner with soap area • 200mm radius • polished recessed are for soap with drainage hole
Material finish	• 10mm toughened clear glass • 10mm toughened diamant low iron glass

GSS200

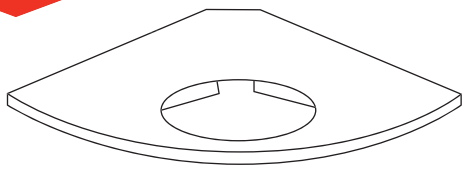


GSS200

GLASS SHELF CORNER WITH SOAP AREA 250MM RADIUS

Item number	• GSS250.CFL - clear glass • GSS250.LOW - low iron glass
Description	• glass shelf corner with soap area • 250mm radius • polished recessed are for soap with drainage hole
Material finish	• 10mm toughened clear glass • 10mm toughened diamant low iron glass

GSS250



GSS250

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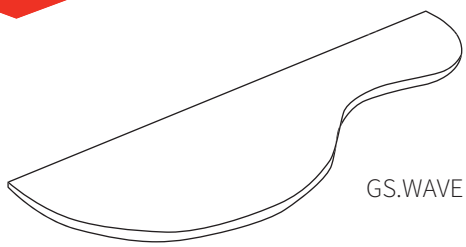
GLASS SHELF CURVED WAVE

Item number	GS.WAVE
Description	• glass shelf curved wave • 100mm radius x 100mm length • available in 500mm and 600mm length
Material finish	• 10mm toughened clear glass

GS.WAVE

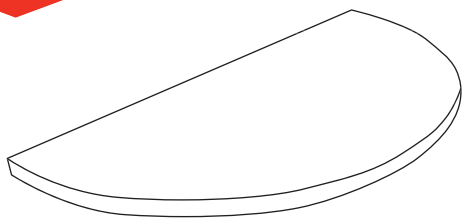


GS.WAVE

GLASS SHELF HALF CIRCLE

Item number	GS.CIRCO
Description	• glass shelf half circle • 150mm radius x 300mm length
Material finish	• 10mm toughened clear glass

GS.CIRCO

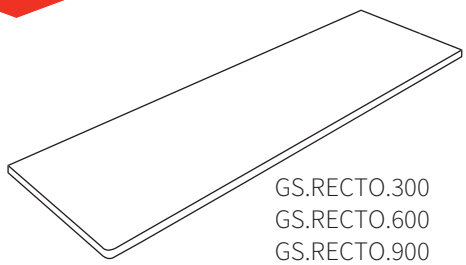


GS.CIRCO

GLASS SHELF RECTANGLE

Item number	• GS.RECTO.300 - 300mm length • GS.RECTO.600 - 600mm length • GS.RECTO.900 - 900mm length
Description	• glass shelf rectangle • width 150mm • available in 300mm, 600mm and 900mm lengths
Material finish	• 10mm toughened clear glass

GS.RECTO

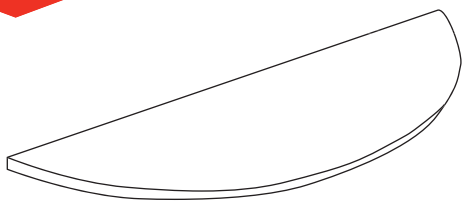


GS.RECTO.300
GS.RECTO.600
GS.RECTO.900

GLASS SHELF CRESCENT

Item number	GS.CRESCENT
Description	• glass shelf crescent • 150mm radius x 500mm length
Material finish	• 10mm toughened clear glass

GS. CRESCENT



GS.CRESCENT

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INSPIRED VISION
FOR FRAMELESS GLASS

EUROGLASS WARRANTY INFORMATION

dated: 01 Mar 2015

Shower Hardware

Euroglass guarantee our product against faulty workmanship or defective materials for a period of ten (10) years from the date of purchase. They will be replaced at no charge to the purchaser once the defect has been inspected and confirmed.

This warranty does not apply in respect of defects arising from the following:

1. If the product has been altered in any way.
2. The product has been subject to incorrect mechanical fixing techniques.
3. The product has been installed outside of the specifications of its use.
4. The product has been subject to abnormal stresses from loading, heat, building or foundation movement.
5. Faulty workmanship of any person in the installation of the product.
6. Defect in any framework or substrate to which the product has been installed supporting the product.

The replacement is solely for the product only, and Euroglass will not be liable for the dismantling at site, return or reassembly at site of the product, or to any structure to which it is affixed.
Repairs or replacements under this warranty do not extend the warranty period and do not initiate a new warranty period and the warranty period for any replacement parts ends together with the warranty for the entire product.

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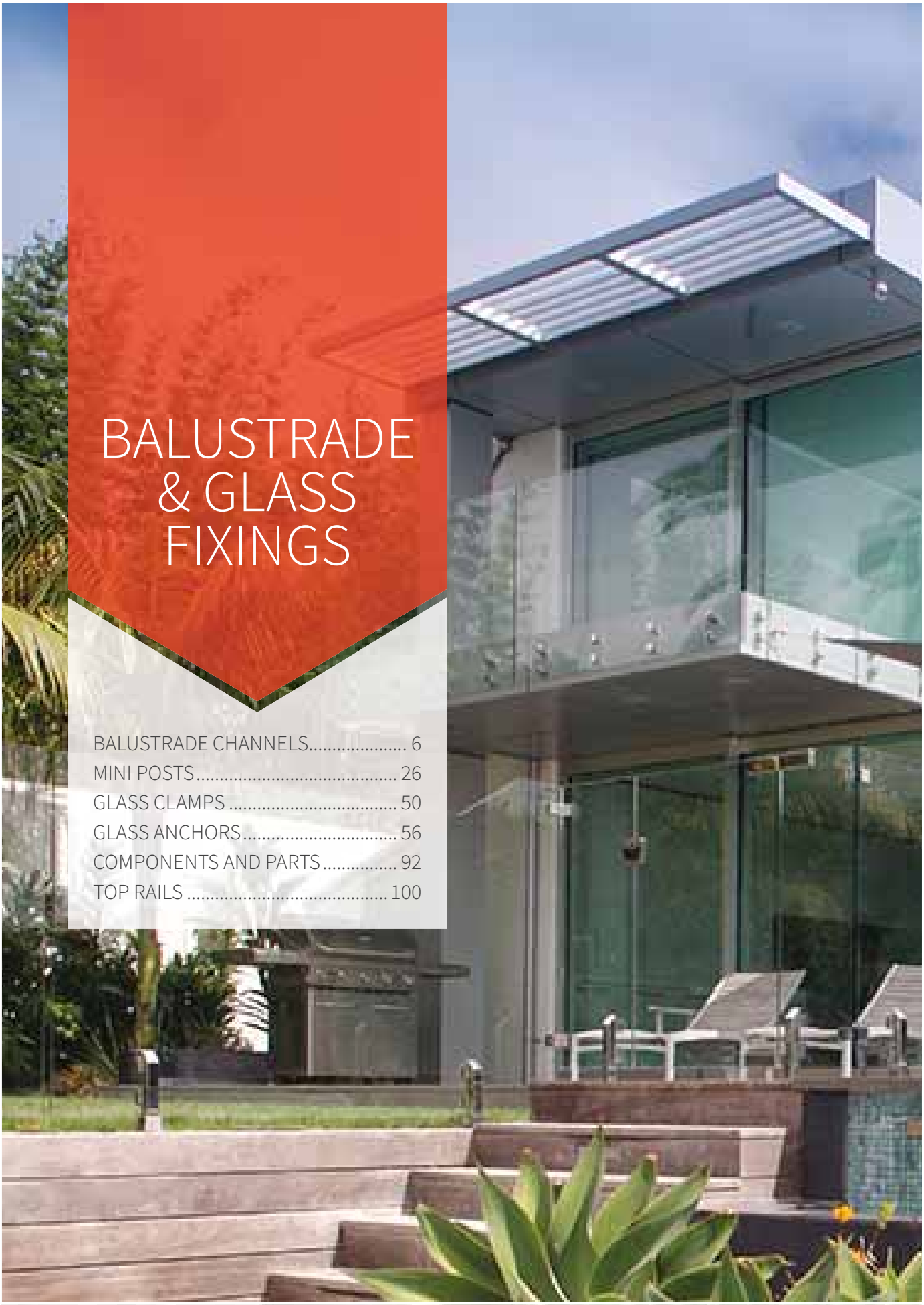

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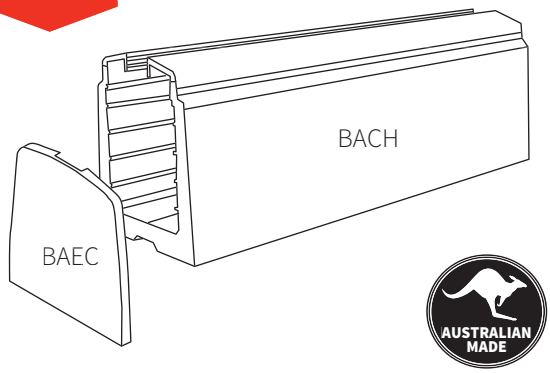
BALUSTRADE CHANNELS

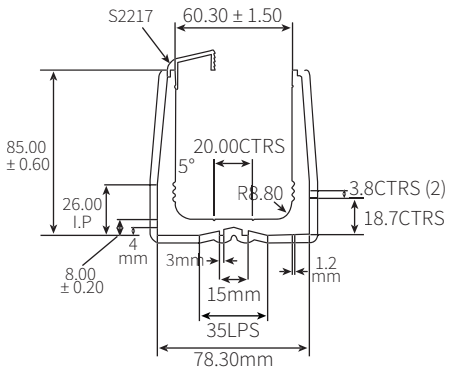
BALUSTRADE CHANNEL

Item number	• BACH • BAEC - end cap
Description	• balustrade channel • 6 meter stock length • handrail options available • for installation use Tecgrout C (NG.20KG)
Suitable for	• 12mm and 15mm glass thickness
Material finish	• mill • silver pearl powdercoat • selected powdercoat (lead time applies)

BACH BAEC



SIDE VIEW



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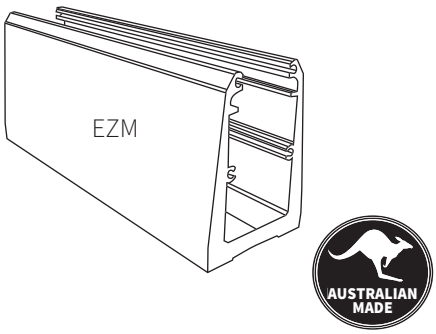
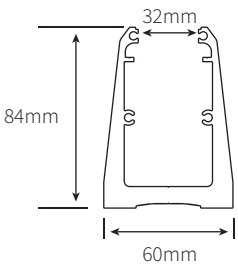
MEDIUM DUTY GLAZING CHANNEL

Item number	EZM
Description	• medium duty glazing channel • designed for use on parapets, and if correctly installed, the creation of toeholds may be avoided • it may also be used for some full height balustrades, (*subject to relative design criteria) • internal recess of 74mm high x 41mm wide • utilises Axiom glazing rubbers SRB retained back seal and SWZ9 wedge rubber when using 12mm glass thickness • for installation use Tecgrout C (NG.20KG) • end caps available on request
Suitable for	• supporting free standing glass balustrade • parapets • some full height balustrades • 10mm, 12mm and 15mm glass thickness
Material finish	• mill • powdercoat

EZM



SIDE VIEW



TECGROUT C NON SHRINK

Item number	NG.20KG
Description	• Tecgrout C is a flowable, non shrink type C grout based on ordinary Portland cement, specially graded aggregates and admixtures to produce a flowable grout at a low water cement ratio
Suitable for	• for installation of Balustrade Channel (BACH) and Medium Duty Glazing Channel (EZM)

NG.20KG

RESIGROUT LV TWO PART

Item number	RESIGROUT LV
Description	• Resigrout LV is a low viscosity epoxy grout for the repair of cracks in concrete pavement

RESIGROUT LV

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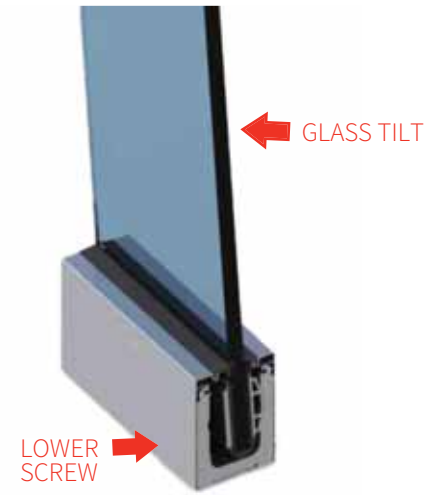
SMART-RAIL TILT-LOCK BASE RAIL SYSTEM

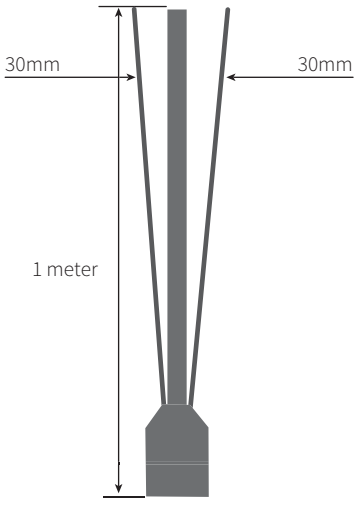
Item number	BR (available in 5.85 meter lengths)
Description	The Smart-Rail Tilt-lock base rail system is a revolution in design and ease of installation. Never before has a base rail system been so simple to install for expert and the DIY installer. It greatly reduces the issues of uneven sites making the channel installation so much faster, on most sites just tilt the glass to resolve site issues simply and quickly. With modern design architects seeking clean clear lines the Smart-Rail meets the design demands of today and the future. Featuring three models to suit a range of glass from 12mm to 32.67mm and up to 3kn applications the system provides an unprecedented range of installation and glass options to meet the ever increasing demand for better frameless glass systems. Whether you require top, rebated or side fixed option the system provides every thing you need in a simple and strong solution. The grub screw system is design to use full length covers for one or both sides and the internal clamping system can use either long or short covers. The recess model is designed to be installed in situations where the base rail is required to not be seen, this model is also suitable for use with curved glass. The Smart-Rail system can be easily used for grout filled applications if this option is specified, although with the ease of the Tilt-lock system the need is unlikely.
Suitable for	• 12mm to 25mm glass thickness with the three available models • top or side fixed applications • indoor and outdoor installations
Material finish	• sections and covers are fully anodised for durability and come standard in a unique brushed anodised finish which give a “stainless steel effect” • other aluminium finishes are available on request

BR

TILT AND LOCK
Tightening



Adjustment



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BR

INTERNAL CLAMPING MOUNTING SYSTEM

GRUB SCREW MOUNTING SYSTEM

SMART-RAIL TILT-LOCK
COVER PLATES

Item number	• BR68.SCP square style full cover model • BR68.CPS square style top cover model
Description	• smart-rail tilt-lock cover plates
Suitable for	• BR68 and BR78
Material finish	• duplex 2205 polished or satin stainless steel

BR68.SCP/
CPS

BR68.SCP

BR68.CPS

SMART-RAIL TILT-LOCK
BASE CHANNEL MODEL

Item number	BR68
Description	• smart-rail tilt-lock base channel model
Suitable for	• 12mm to 19mm glass thickness (internal clamping system) • 12mm to 25mm glass thickness (grub screw mounting system)
Material finish	• duplex 2205 polished or satin stainless steel

BR68

BR68

SMART-RAIL TILT-LOCK
HIGH STRENGTH MODEL

Item number	BR78
Description	• smart-rail tilt-lock high strength model
Suitable for	• 12mm to 25mm glass thickness (internal clamping system) • 12mm to 32.67mm glass thickness (grub screw mounting system)
Material finish	• duplex 2205 polished or satin stainless steel

BR78

BR78

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POSIGLAZE BALUSTRADE SYSTEM

Item number

- PG120.B - base fix system
  120mm high x 72mm wide x 3 meter lengths
- PG120.S - side fix system
  120mm high x 74mm wide x 3 meter lengths
- PG180.S - side fix system
  180mm high x 74mm wide x 3 meter lengths

Description

The PosiGlaze Glass Balustrade System was developed for cantilevered structural balustrades to cope with the transition from monolithic toughened safety glass to toughened laminated safety glass.

The unique design uses a special high strength hollow core aluminium extrusion and special glass clamp kits that clamp the glass and locate into the section. This means the system can be used on 12, 15, and 19mm toughened safety glass and 13.5, 17.5 and 21.5 laminated safety glass without holes in the glass. Holes can make the systems more complex and often the holes are the point of failure.

The other key to PosiGlaze is its clever locating and adjusting technique which allows the installers to adjust the glass panels once in place, with a turn of a spanner, saving on installation time.

Suitable for

The PosiGlaze Glass Balustrade System can be base fixed or side fixed for top or side (face) mounted balustrade applications.

The 120mm high x 72mm wide extrusion comes in 3 meter lengths all pre drilled ready for fixing and once the section is fitted the glass is easily dropped in and located. The systems also makes re-glazing easy, or the glass type or thickness can be easily changed at a later date.

A top seal strip section and gasket are installed after the glass has been adjusted to give a clean top edge look and matching end caps complete the system.

For the side fixed systems an additional clip on side cladding and tapered base cladding section is used for aesthetics and to cover the fixing holes.

Material finish

The sections and covers are fully anodized for durability and come standard in a unique brushed anodized finish which give a “Stainless Steel Effect”

Other aluminium finishes are available on request.

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Design and testing

The PosiGlaze Glass Balustrade System has been designed and tested to New Zealand and British Standards, which use similar occupancy types and loading requirements.

The UK testing to BS 6180:2011, involved base and side fixed systems to concrete and steel and a range of glass types and thicknesses from 15mm - 21mm including TLSG with EVA and SG inter layer.

The NZ testing is to AS/NZS 1170 loadings in accordance with B1/VM1 Amend 8, for Occupancy A, B, E, C3 and the higher C1, C2 and D loadings.

Therefore the systems can be used for all residential applications and commercial applications, except for C5 (over-crowding).

Installation

The Posiglaze Glass Balustrade System can be glazed with Toughened, Heat soaked, Screen printed, Digital printed, Toughened Safety Glass (TSG) or SafeLite Toughened Laminated Safety Glass (TLSG), using either, PVB, CIP, EVA or SGP interlayer. Note that the breakage characteristic can alter with different interlayer's.

(Refer to Glass Manufacturer for more details).

Compliance

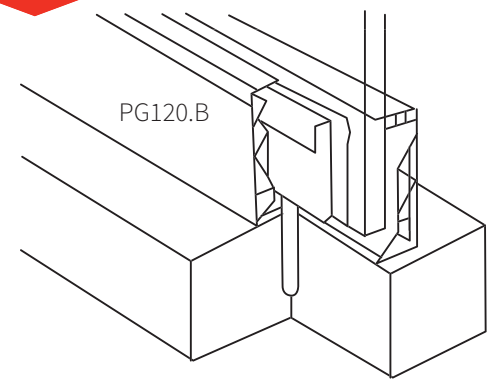
The PosiGlaze Glass Balustrade System can be used for compliance with NZ Building Code Clause F4 – Safety from falling, with barrier heights to suit the design application, normally 1 meter.

The maximum glass height is a function of the glass type, thickness, occupancy loading, and wind loading and a design table or specific design is available from Elite Structural Glass Fittings.

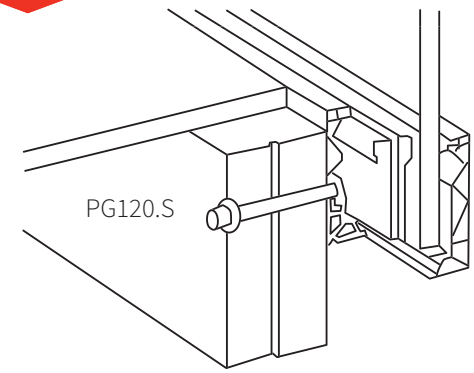
Test data and independent engineered and certified Producer Statements (PS1) are available for compliance with the NZ Building Code.

Heat Soaked TSG is recommended for barriers with interlinking handrails or top rails

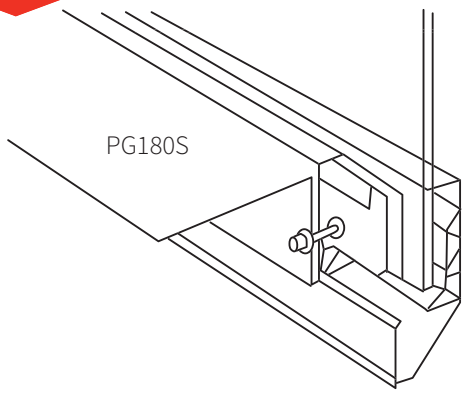
PG120.B



PG120.S



PG180.S



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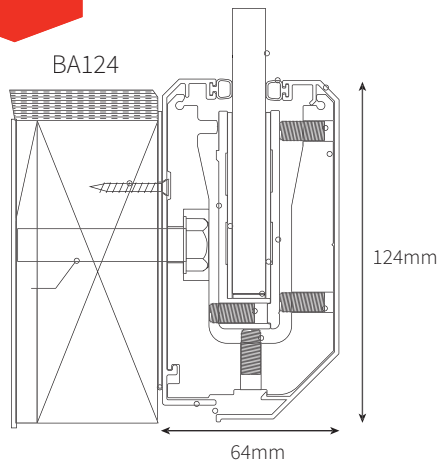
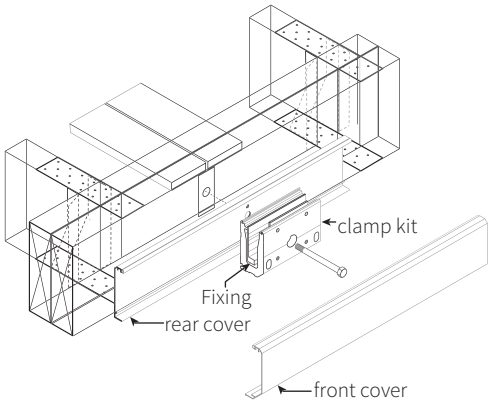
INFINITY SIDEFIX GLASS BALUSTRADE SYSTEM

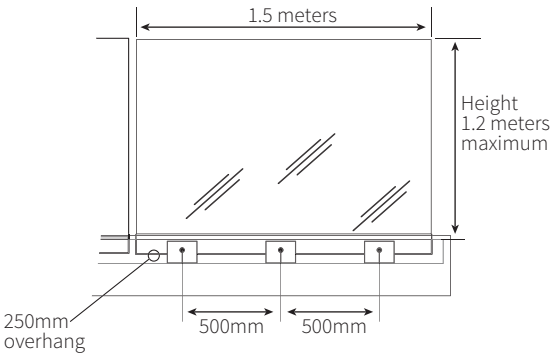
Item number	BA124
Description	• Infinity sidefix glass balustrade system • no holes are required in the glass panels, they are simple to install, align and adjust • Residential A, C3 and pool fencing require 12mm toughened glass, clamps at 500mm centres with a maximum overhang of 250mm • Commercial B, E and C3 require 15mm toughened glass, clamps at 400mm centres with a maximum overhang of 200mm • PS1 and system manual with full set out details are available on request
Suitable for	• side fix frameless glass balustrades • pool fencing and the following balustrade occupancy types – Residential A and C3, Commercial B, E and C3
Material finish	• natural anodised aluminium with mill finish • standard colour powder coat options also available
Order	• specify lengths of front and rear covers, plus the required number of glass clamps. All system components can be selected on pages to follow

BA124

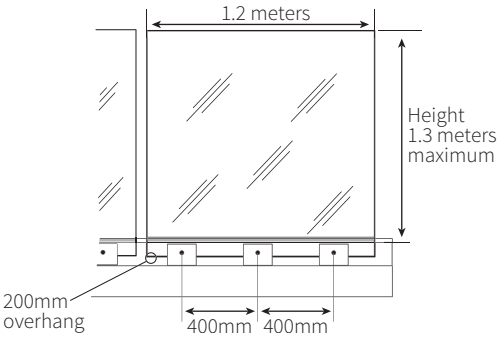




Residential A, C3 and Pool Fence



Commercial B, E and C3



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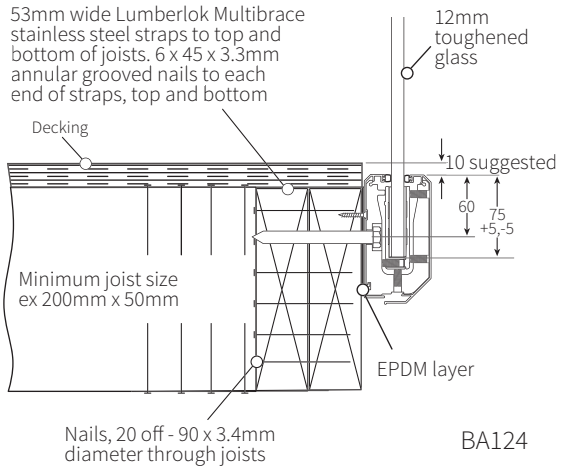
BA124

Timber Deck - M12 coach screw

Occupancy
Residential A and C3 only

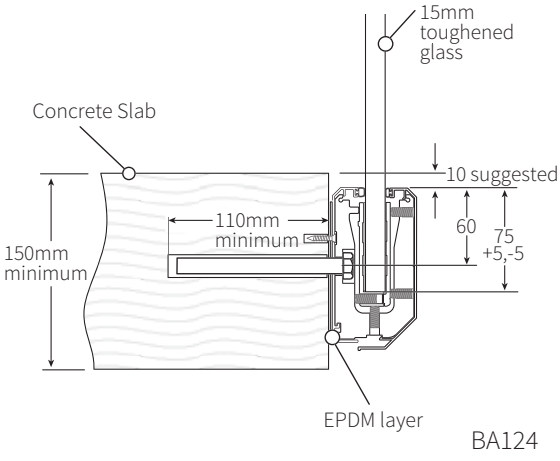


1 - Coachscrews 90mm minimum thread engagement into joists
2 - Bond all coachscrews with SIKA Supergrip to full depth
3 - A Rubber, EPDM or foam tape layer must be installed between the clamp and timber

BA124

Concrete Deck - M12 Stud

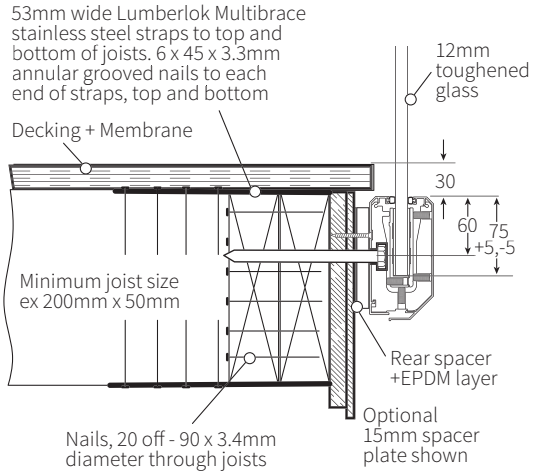
Occupancy
Residential A & C3 = 12mm toughened glass
Commercial B, E & C3 = 15mm toughened glass



1 - All fixings must engage into the structural slab
2 - A Rubber, EPDM or foam tape layer must be installed between the clamp and concrete

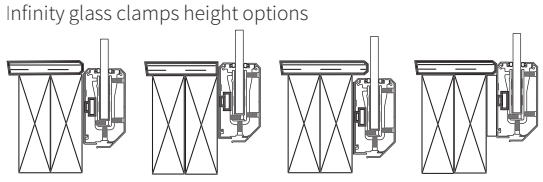
Waterproof timber deck - M12 coach screw

Occupancy
Residential A and C3 only



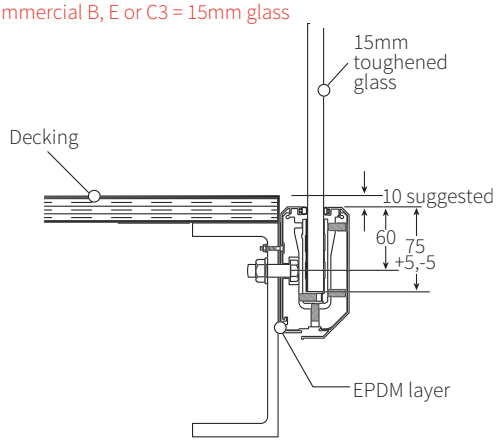
1 - Coachscrews 90mm minimum thread engagement into joists
2 - Bond all coachscrews with SIKA Supergrip to full depth
3 - A Rubber, EPDM or foam tape layer must be installed between the clamp and timber

Infinity glass clamps height options



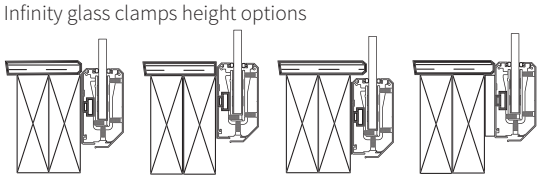
Steel structure - M12 bolt

Occupancy
Residential A and C3 = 12mm glass
Commercial B, E or C3 = 15mm glass



1 - A Rubber, EPDM or foam tape layer must be installed between the clamp and steel

Infinity glass clamps height options



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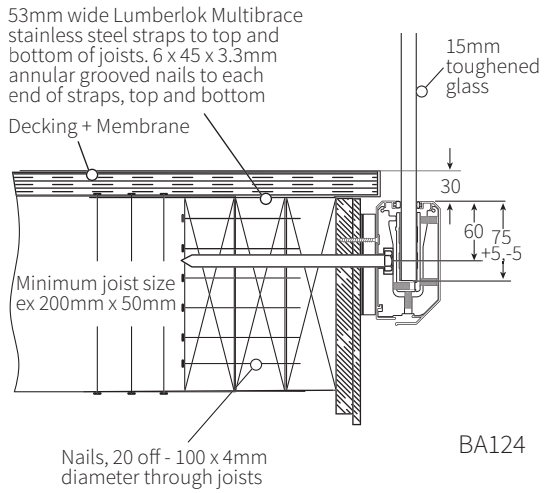
INFINITY TYPICAL INSTALLATION EXAMPLES

BA124

Waterproof timber deck

Occupancy
Commercial B, E or C3



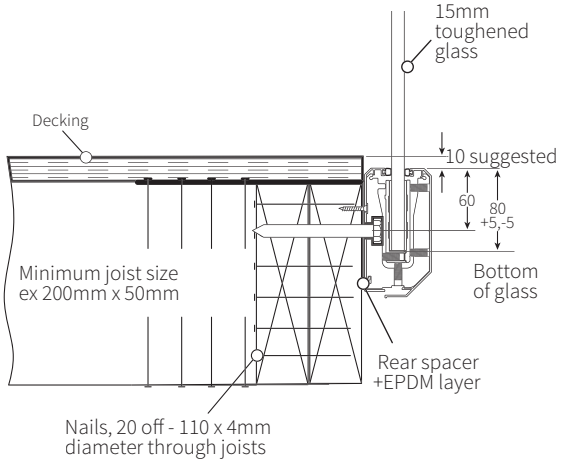
1 - Coachscrews 120mm minimum thread engagement into joists

2 - Bond all coachscrews with SIKA Supergrip to full depth

3 - A Rubber, EPDM or foam tape layer must be installed between the clamp and timber

Timber deck - M12 coach screw

Occupancy
Commercial B, E or C3

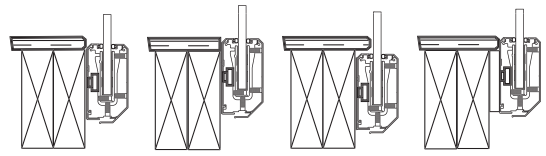


1 - Coachscrews 90mm minimum thread engagement into joists

2 - Bond all coachscrews with SIKA Supergrip to full depth

3 - A Rubber, EPDM or foam tape layer must be installed between the clamp and timber

Infinity glass clamps height options

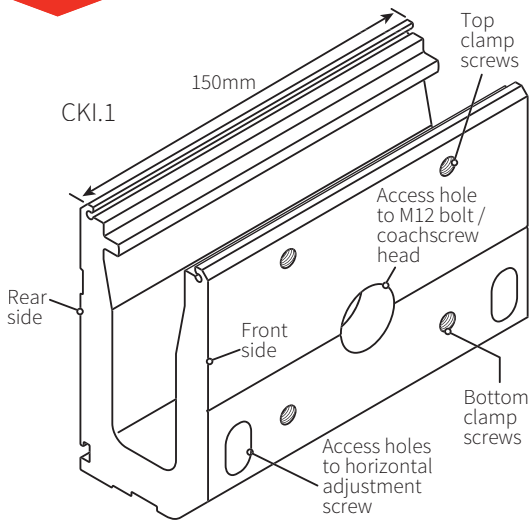


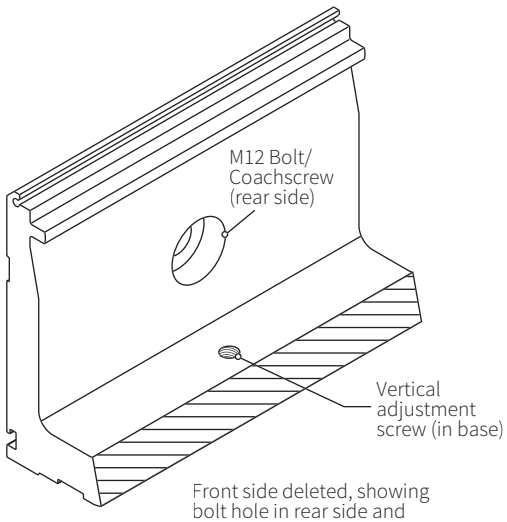
'Normal' height say 10mm below deck | Clamp flush with deck | Clamp below deck | Clamp flush with deck 15mm spacer

INFINITY HEAVY DUTY CLAMP EXTRUSION

Item number	CKI.1
Description	• Infinity heavy duty clamp extrusion • the infinity balustrade clamp comes as a kit - clamp extrusion, front and rear gasket extrusions gaskets, glass bottom packer and all adjusting screws (M12 fastener not included)
Suitable for	• 12mm, 13.52mm, 15mm, 17.52mm, 19mm and 21.52mm glass thickness
Material finish	• aluminium

CKI.1





Front side deleted, showing bolt hole in rear side and height adjusting screw

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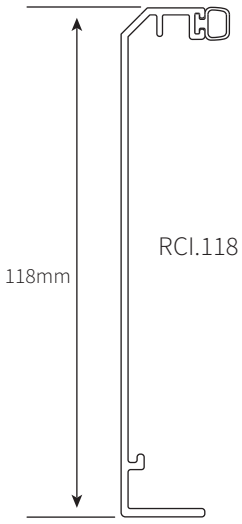
INFINITY REAR COVER/CLAMP BASE WITH BULB SEAL

Item number	• RCI.118.N.5000 118mm height natural anodised 5 meter length • RCI.118.N.2500 118mm height natural anodised 2.5 meter length • RCI.118.M.5000 118mm height mill aluminium 5 meter length • RCI.118.M.2500 118mm height mill aluminium 2.5 meter length
Description	• Infinity rear cover/clamp base with bulb seal • acts as a template
Suitable for	• Infinity system
Material finish	• natural anodised • mill aluminium • standard dulux colours (same price as natural anodised if 25lm or more, if less than 25lm then P.O.A.

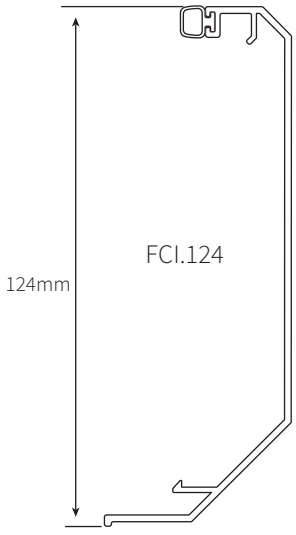
RCI.118



INFINITY FRONT COVER WITH BULB SEAL

Item number	• FCI.124.N.5000 124mm height natural anodised 5 meter length • FCI.124.N.2500 124mm height natural anodised 2.5 meter length • FCI.124.M.5000 124mm height mill aluminium 5 meter length • FCI.124.M.2500 124mm height mill aluminium 2.5 meter length
Description	• Infinity front cover with bulb seal
Suitable for	• Infinity system
Material finish	• natural anodised • mill aluminium • standard dulux colours (same price as natural anodised if 25lm or more, if less than 25lm then P.O.A.

FCI.124



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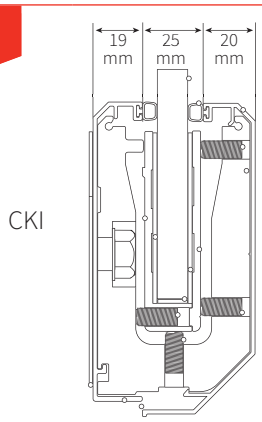
INFINITY CLAMP KIT
SUITABLE FOR 12MM GLASS THICKNESS

Item number	CKI.12
Description	• Infinity clamp kit
Suitable for	• Infinity system • 12mm glass thickness
Material finish	• matt black

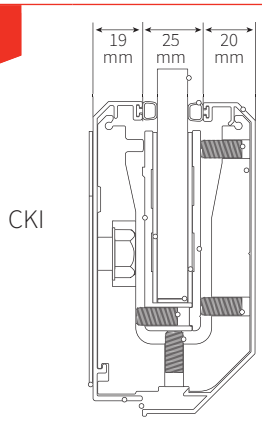
CKI.12



INFINITY CLAMP KIT
SUITABLE FOR 15MM GLASS THICKNESS

Item number	CKI.15
Description	• Infinity clamp kit
Suitable for	• Infinity system • 15mm glass thickness
Material finish	• matt black

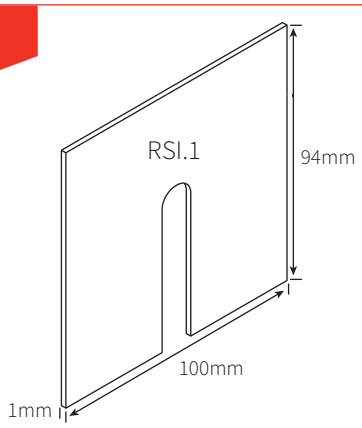
CKI.15



INFINITY REAR COVER SPACER PLATE

Item number	RSI.1
Description	• Infinity rear cover spacer plate • 1mm to align rear cover if structure is not straight • use only if required
Suitable for	• Infinity system
Material finish	• silver frost • mill

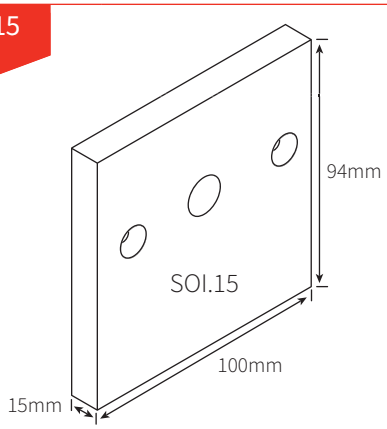
RSI.1



INFINITY STAND OFF PLATE

Item number	SOI.15
Description	• Infinity stand off plate • will stand the infinity system 15mm off the structure • use only if required
Suitable for	• Infinity system
Material finish	• silver frost • mill

SOI.15



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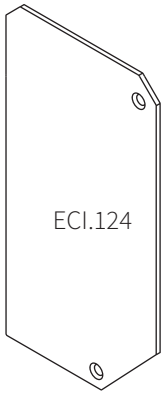
INFINITY EXTRUSION END CAP

Item number	• ECI.124.6 no.6 plastic plug + 6g x 25 SS CS screw • ECI.124.7 no.7 plastic plug + z x 25 SS CS screw
Description	• infinity extrusion end cap complete with plugs and screws
Suitable for	• Infinity system
Material finish	• natural anodised • mill

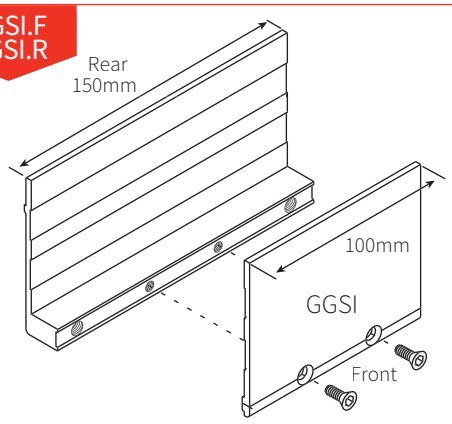
ECI.124.6
ECI.124.7



INFINITY GLASS GASKET SET FRONT AND REAR

Item number	• GGSI.F - front • GGSI.R - rear
Description	• Infinity glass gasket set front and rear
Suitable for	• Infinity system

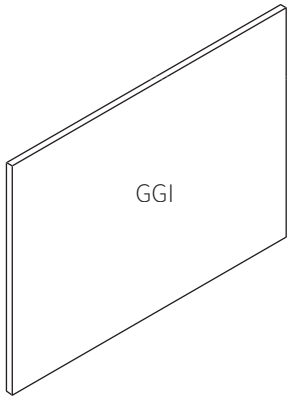
GGSI.F
GGSI.R



INFINITY GLASS GASKET SUITABLE FOR 12/15MM GLASS THICKNESS

Item number	12mm glass thickness • GGI.12F front - 2mm thick x 100mm wide • GGI.12R rear - 2mm thick x 150mm wide 15mm glass thickness • GGI.15F front - 1mm thick x 100mm wide • GGI.15R rear - 1mm thick x 150mm wide
Description	• Infinity glass gasket
Suitable for	• Infinity system • 12mm and 15mm glass thickness

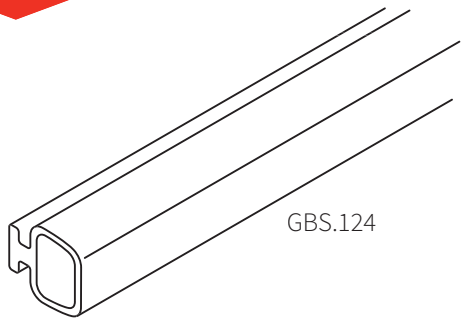
GGI.12F
GGI.12R



INFINITY GLASS BULB SEAL

Item number	GBS.124
Description	• Infinity glass bulb seal
Suitable for	• Infinity system

GBS.124



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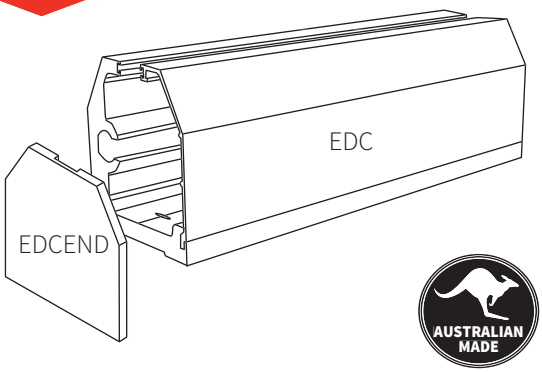
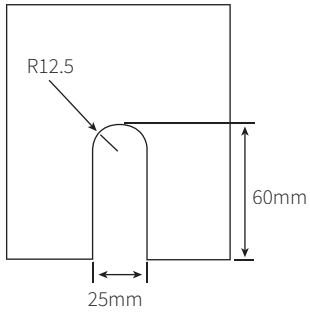
RESIDENTIAL FLOOR MOUNT CHANNEL MONTREUX

Item number	• EDC • EDCEND - end cap
Description	• residential floor mount channel Montreux • 1.25 meter, 2.5 meter and 5 meter stock lengths • supplied complete with clamping kits and cover plates • vertical adjustment up to 15mm • Out of plumb adjustment: +/- 50mm @ 1 meter high +/- 60mm @ 1.2 meters high • M10 coach screw at 200mm centres fixing in timber • M10 s/s epoxy bolts at 400mm centres fixing in concrete and steel • clamping kits no greater than 400mm centres • supporting base channel is anotec powder coated with 10 year warranty • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass based on barrier loads from AS/NZS1170.1 • very high wind zone 1.76 kPa or less • maximum heights above floor level are for residential occupancies A & C3 of Table 3.3 AS/NZS1170.1 – 1.1 meters from finish floor level – 1.2 meter with glass corners at the top connected by elite glass balustrade clamps, or an interlinking handrail at 900mm to 1 meter, end panels must be connected to the building by clamps or interlinking rail
Suitable for	• 12mm or 13.52mm glass thickness • pool fencing protecting a fall of 1 meter or more
Material finish	• mill • silver pearl powdercoat • selected powdercoat (lead time applies)
Order	• specify glass thickness

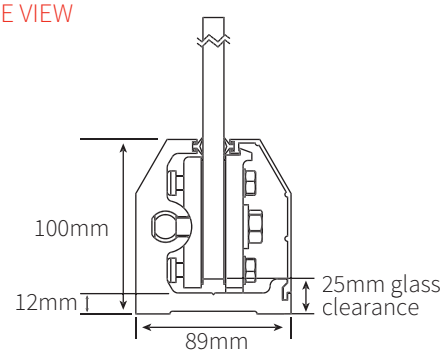
EDC



GLASS CUT OUT DETAIL



SIDE VIEW



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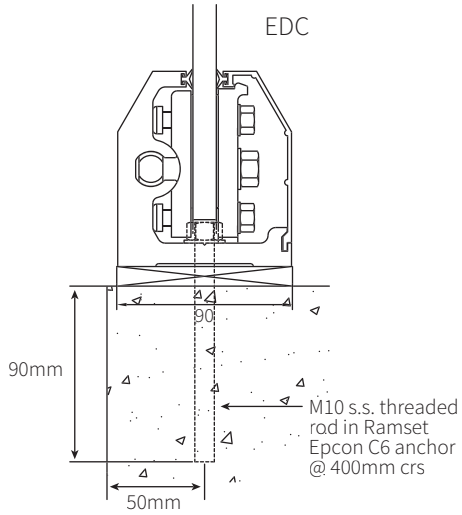
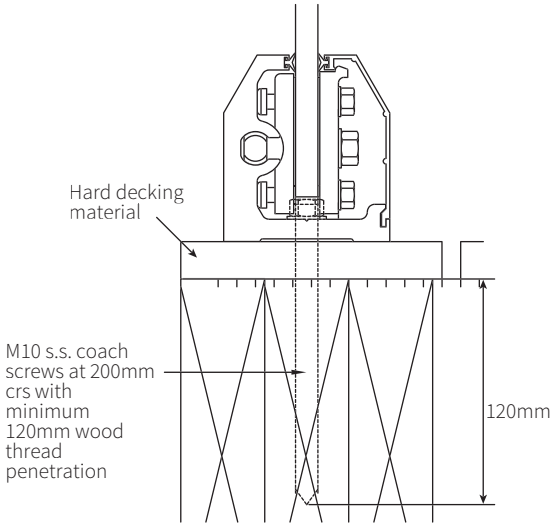
EDC

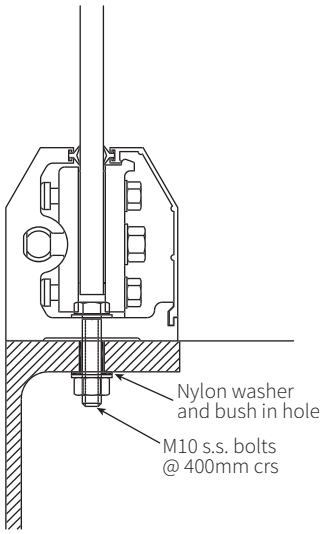
FIXING DETAIL - CONCRETE



FIXING DETAIL - TIMBER



FIXING DETAIL - STEEL



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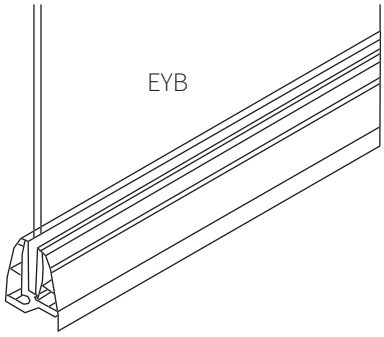
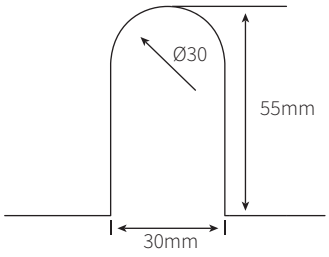
COMMERCIAL FLOOR MOUNT CLAMP
GENOA

EYB

Item number	EYB
Description	• commercial floor mount clamp Genoa • stock lengths available in 1.2 meter, 2.4 meter and 4.8 meter • fixing options (concrete and steel) • end caps available • glass cut out required • 10 year warranty • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass • based on design loads from AS/NZS 1170.1 and a maximum uls wind pressure of 2.13 kPa (extra high wind zone), minimum glass thicknesses are: – for commercial occupancies B, E and C3 of table 3.3 AS/NZS 1170.1, up to 1.1 meter high balustrade measured from floor level Viridian 'Balustrade 100' 15mm toughened safety glass or 17.5mm laminated toughened glass
Suitable for	• 15mm toughened and 17.5mm laminated glass
Material finish	• mill • silver pearl powdercoat • selected powdercoat (lead time applies)



GLASS CUT OUT DETAIL



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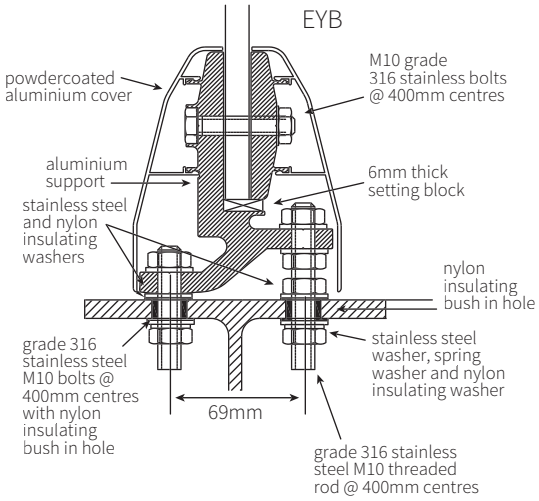
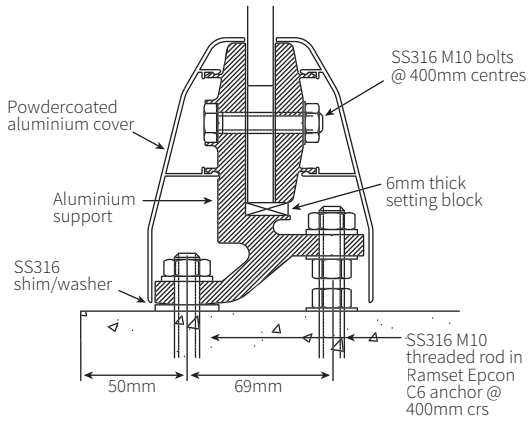
EYB

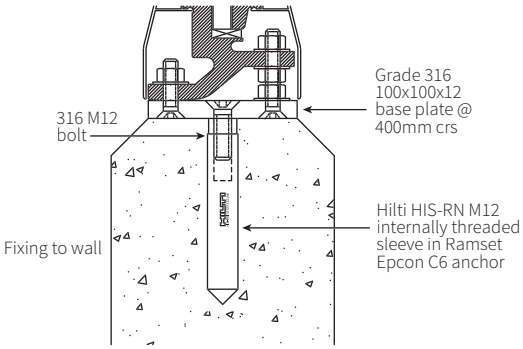
FIXING DETAIL - STEEL



FIXING DETAIL - CONCRETE



FIXING DETAIL - STEEL CONCRETE FIXING PLATE



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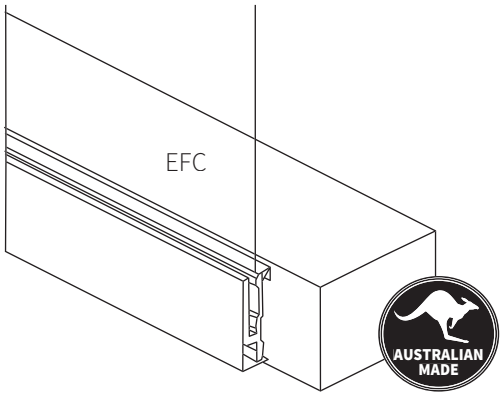
RESIDENTIAL FACE FIX CHANNEL
LUGANO

EFC

Item number	EFC
Description	• residential face fix channel Lugano • stock lengths available in 1.2 meter, 2.4 meter or 4.8 meter • fixing options (concrete, steel, bolt through timber and lag screw) • recommended installation tools available • end, internal and external corner caps available • no glass cut outs or holes required • 10 year warranty • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass • based on barrier loads from AS/NZS 1170.1, Viridian 12mm 'Balustrade 100' toughened safety glass or 13.5mm toughened laminated safety glass, maximum height above the channel is: – for residential occupancy A, B, C3 of Table 3.3 AS/NZS 1170.1, very high wind zone 1.76 kPa or less: 1.2 meters high with glass corners at top edge connected by elite glass balustrade clamps or with an interlinking rail at 900mm to 1 meter • end panels must be connected to the building by clamps or interlinking rail • extra high wind zone 2.13 kPa or less - 1.1 meter high without balustrade corner clamps or interlinking rail
Suitable for	• 12mm toughened and 13.5mm laminated glass • suitable for pool fencing protecting a fall of 1 meter or more
Material finish	• mill • silver pearl powdercoat • selected powdercoat (lead time applies)



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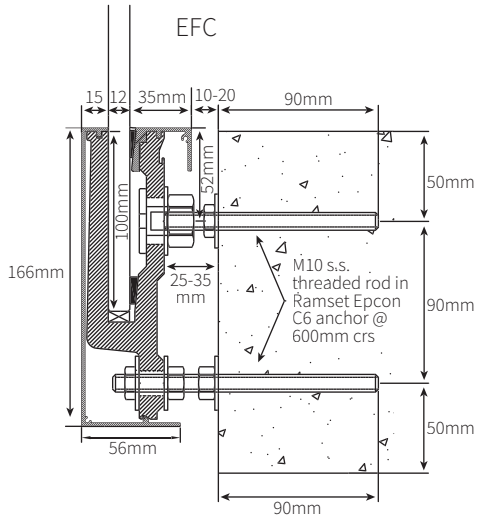
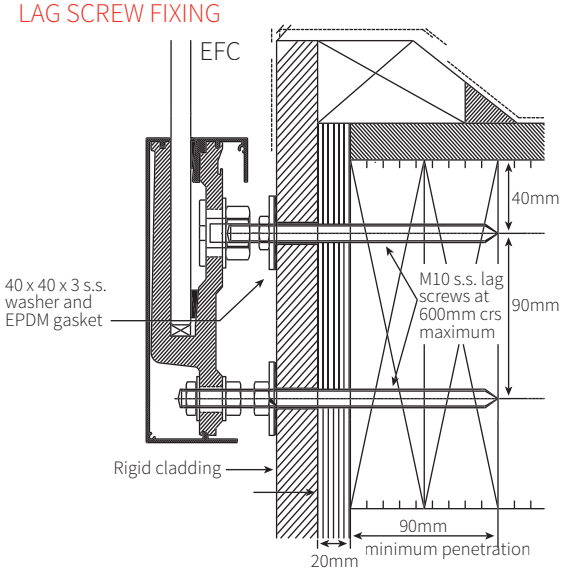
EFC

FIXING DETAIL - CONCRETE

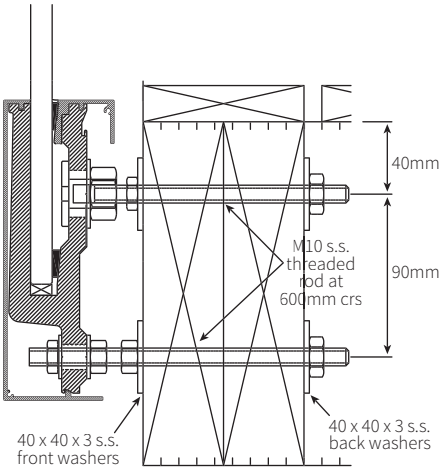


EFC

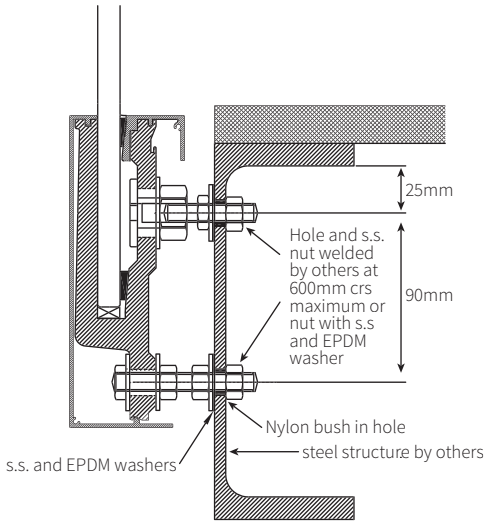
FIXING DETAIL - TIMBER ENCLOSED DECK LAG SCREW FIXING



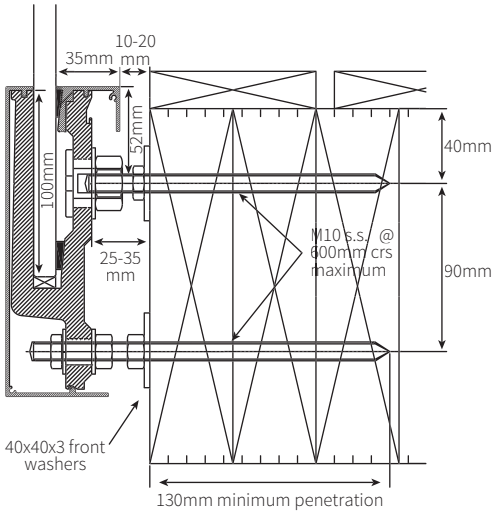
FIXING DETAIL - TIMBER SLATTED DECK BOLT THROUGH FIXING



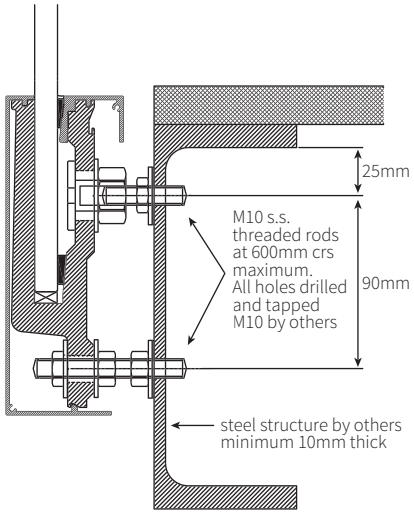
FIXING DETAIL - STEEL (EXTERNAL & INTERNAL)



FIXING DETAIL - TIMBER SLATTED DECK LAG SCREW FIXING



FIXING DETAIL - STEEL (INTERNAL)



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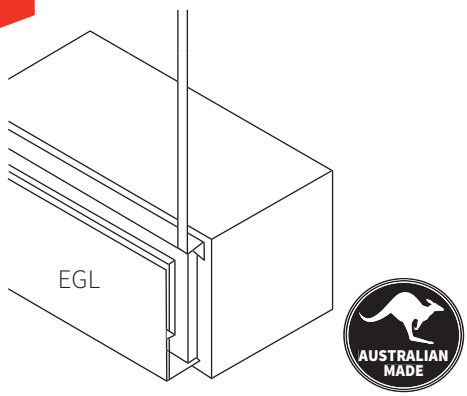
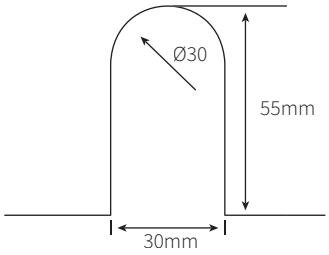
COMMERCIAL FACE FIX CLAMP
MONACO

EGL



Item number	EGL
Description	• commercial face fix clamp Monaco • stock lengths available in 1.2 meter, 2.4 meter and 4.8 meter • fixing options (concrete, steel and bolt through timber) • recommended installation tools available • end, internal and external corner caps available • glass cut out required • 10 year warranty • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass • based on design loads from table 3.3 of AS/NZS 1170.1 and a maximum uls wind pressure of 3.0 kPa, minimum glass thicknesses and maximum balustrade heights measured from top of clamp are: – Occupancy B, E & C3 'Viridian Balustrade 100' 15mm toughened safety glass or 17.5mm toughened laminated safety glass up to 1.2 meters – Occupancy C1/C2 & D: Viridian 'Balustrade 100' 15mm toughened safety glass up to 1.1 meter with corner connectors, or Viridian 'Balustrade 100' 19mm toughened safety glass or 21.5mm laminated toughened glass up to 1.2 meter
Suitable for	• 15mm and 19mm toughened and 17.5mm and 21.5mm laminated glass
Material finish	• mill • silver pearl powdercoat • selected powdercoat (lead time applies)

GLASS CUT OUT DETAIL



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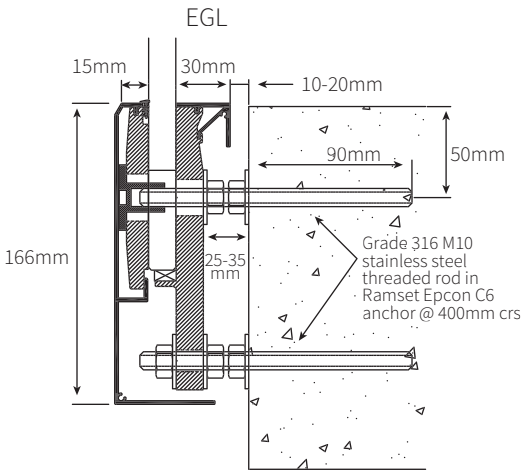
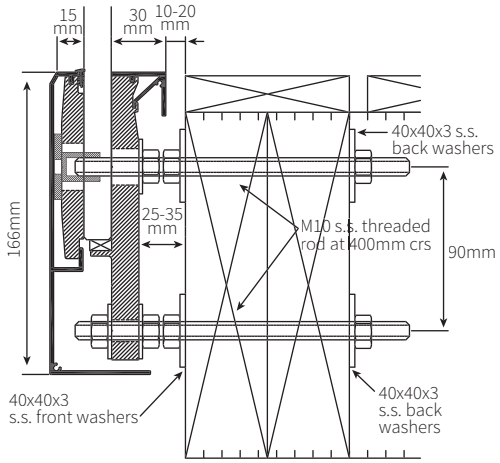
EGL

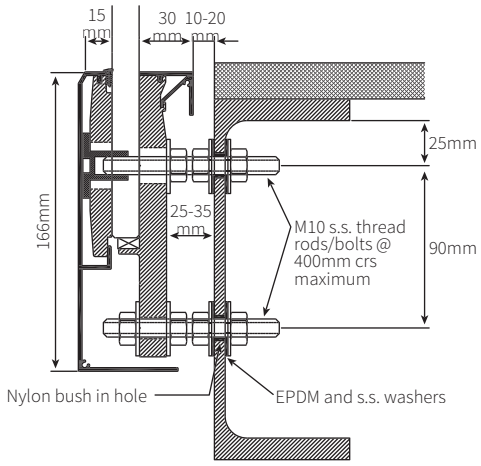
FIXING DETAIL - CONCRETE



FIXING DETAIL - TIMBER SLATTED DECK



FIXING DETAIL - STEEL



BONDING AND SEALING
QUICK CEMENT FIXIT AND RAPID

Item number	BTI
Description	• bonding and sealing quick cement fixit and rapid • no corrosion enhancing effect with metals apart from lead • the appropriate quick cement for every application • quickly hardening • free from chlorides • high pressure and flexural strength • waterproof and free of cracks • fixit is pasty and can be poured for processing flowingly
Suitable for	• bonding and sealing • for quick interior and exterior anchoring and fixing of steel and plastic parts; for fixing cable ducts, switching units, pipes, gratings, consoles, protective edges, etc • anchoring door frames and windows • filling in gaps and holes • cement/concrete, chalk cement grout and cement attics • masonry and stone

BTI

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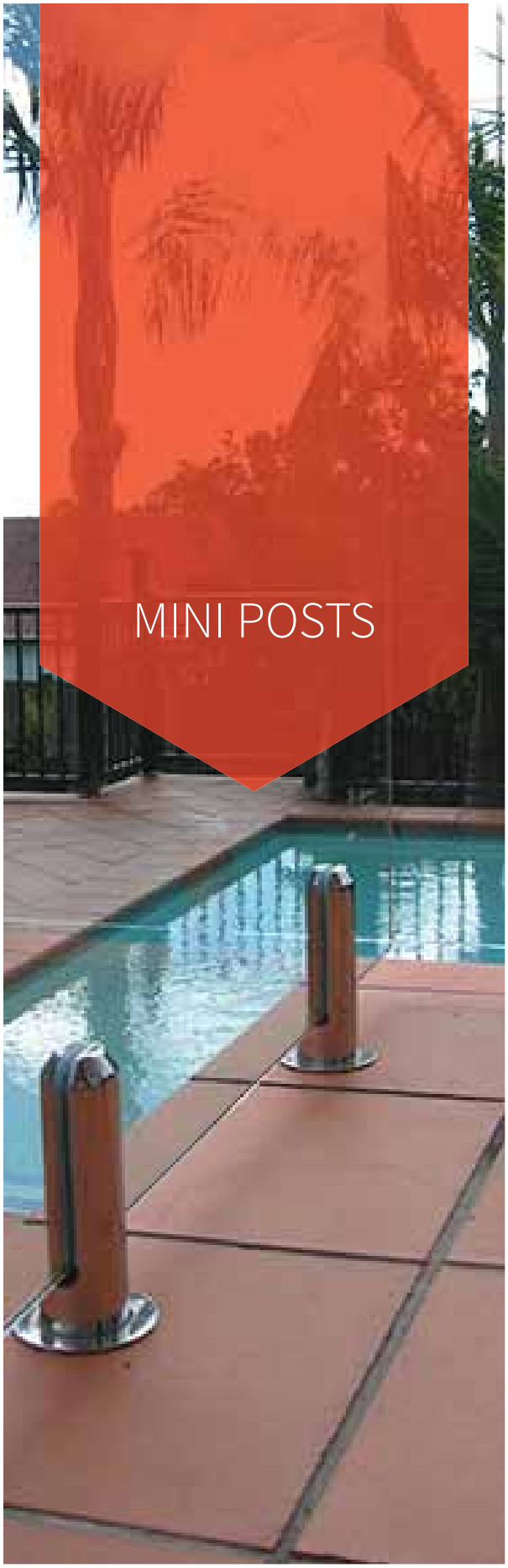
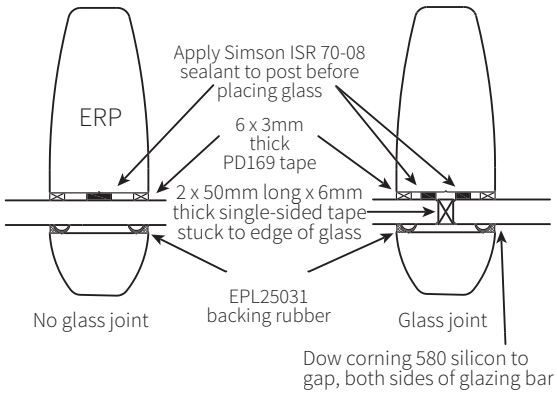
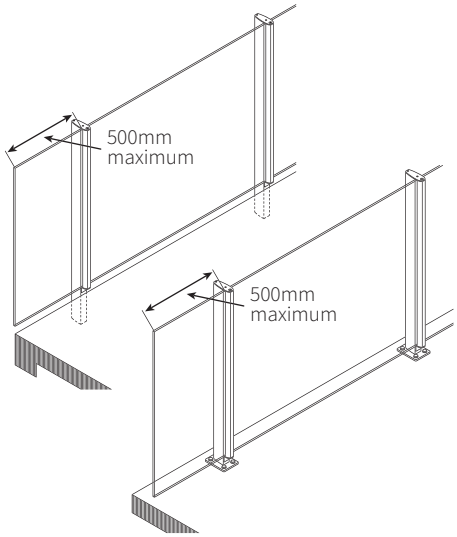


MILANO POST SEMI-FRAMELESS RESIDENTIAL BALUSTRADE POST

Item number	ERP
Description	• milano post semi-frameless residential balustrade post • based on design loads from AS/NZS 1170.1 and a maximum uls wind pressure of 1.76 kPa (very high wind zone) • fixed at 1.65 meters centres • maximum height 1.1 meter • maximum glass overhang 500mm • PS1 available on request for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• Viridian 'Balustrade 100' 10mm toughened safety glass or 11.5mm toughened laminate glass • residential occupancy A and C3
Material finish	• silver pearl powdercoat • selected powdercoat

ERP





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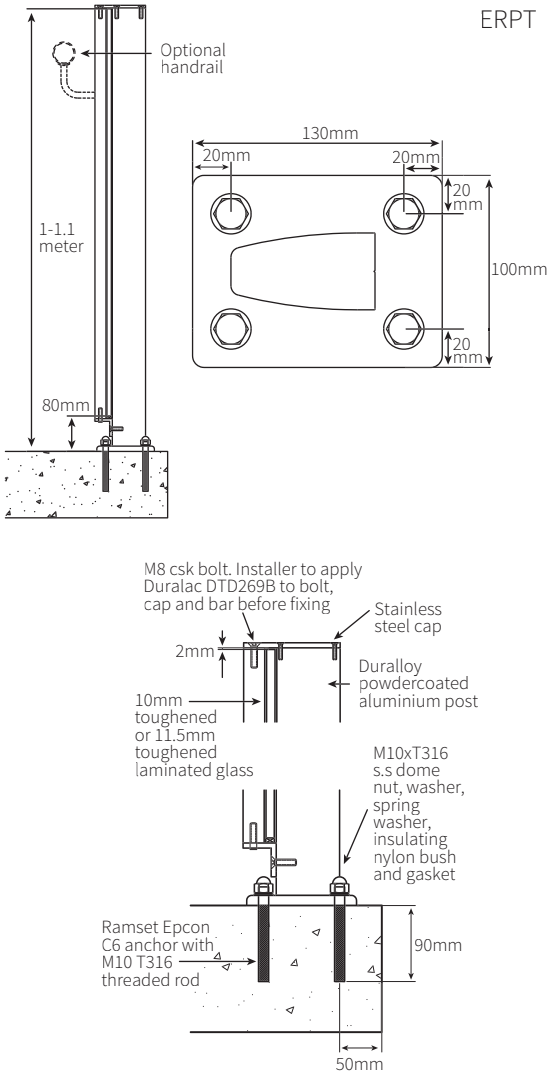
MILANO POST SEMI-FRAMELESS RESIDENTIAL BALUSTRADE POST TOP FIXED

Item number	ERPT
Description	• milano post semi-frameless residential balustrade post top fixed • concrete or steel • supplied complete with fixing to suit substrate • four fixings per post • minimum edge distance for fixings is 50mm
Suitable for	• residential
Material finish	• mill finish • natural anodised

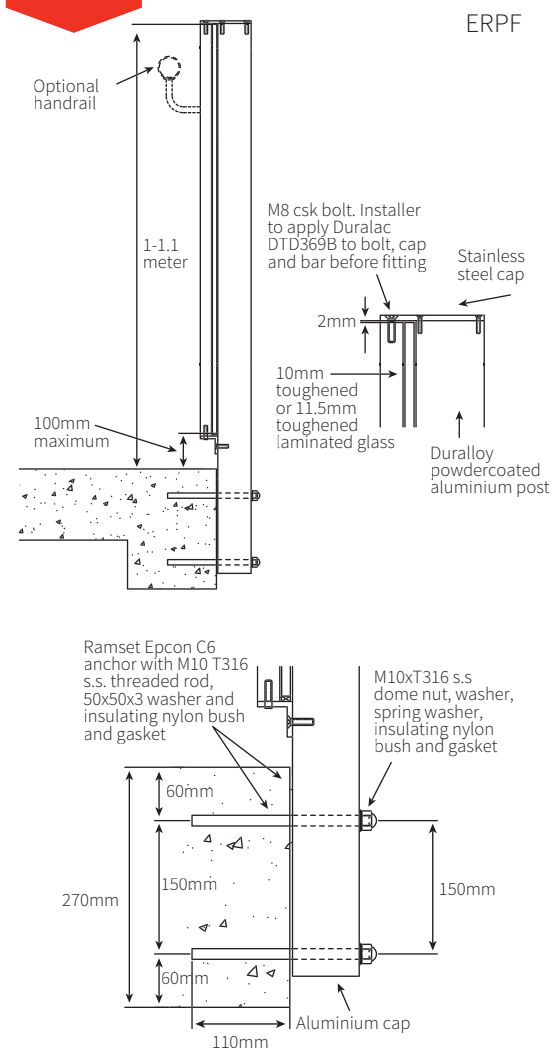
ERPT



MILANO POST SEMI-FRAMELESS RESIDENTIAL BALUSTRADE POST FACE FIXED

Item number	ERPF
Description	• milano post semi-frameless residential balustrade post face fixed • minimum edge distance for fixings is 60mm • two fixings per post
Suitable for	• concrete, steel or bolt through timber • residential
Material finish	• mill finish • natural anodised

ERPF



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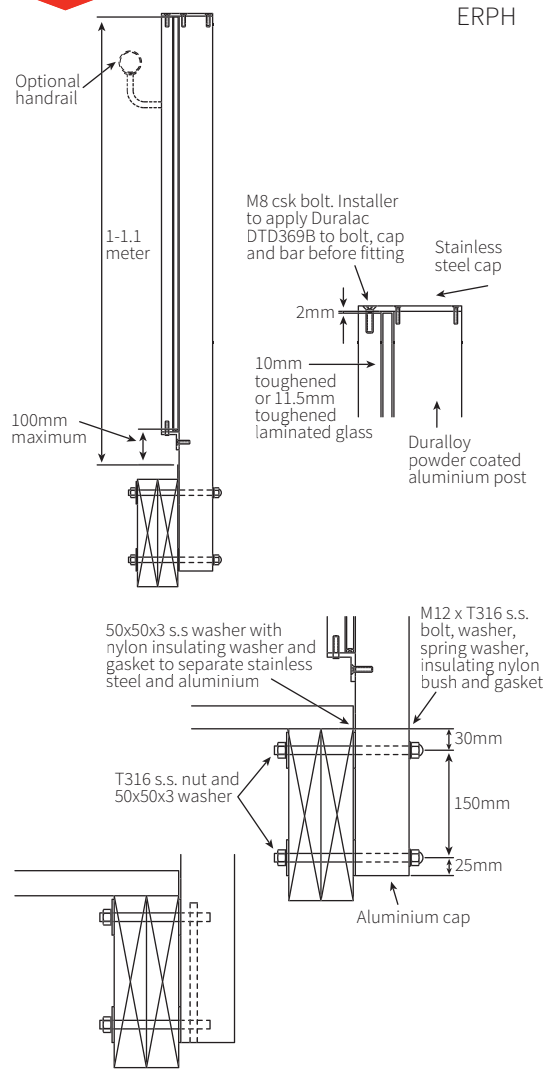
MILANO POST SEMI-FRAMELESS RESIDENTIAL BALUSTRADE POST

Item number	ERPH
Description	• milano post semi-frameless residential balustrade post • concealed face fixed • minimum edge distance for fixings is 30mm • two fixings per post
Suitable for	• steel or bolt through timber • residential
Material finish	• mill finish • natural anodised

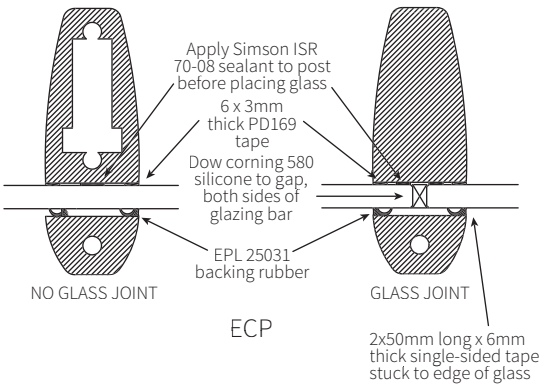
ERPH



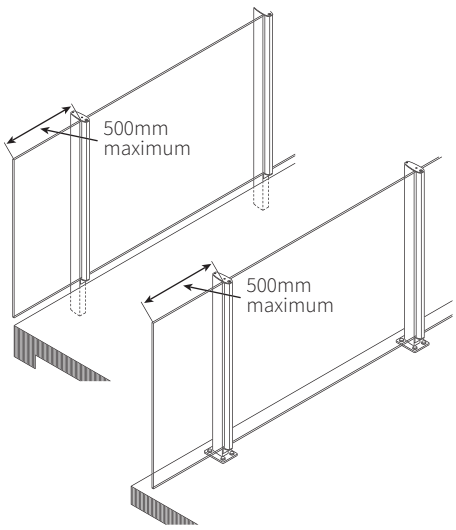
MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST CONCRETE OR BOLT THROUGH TIMBER

Item number	ECP
Description	• milano post semi-frameless commercial balustrade post • concrete or bolt through timber • fixed at 1.1 meter centres • maximum height 1.1 meter • maximum glass overhang 500mm • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• Virdian 'Balustrade 100' 10mm toughened safety glass or 11.5mm toughened laminated glass • commercial occupancy B, E and C3
Material finish	• silver pearl powdercoat • selected powdercoat

ECP



ECP



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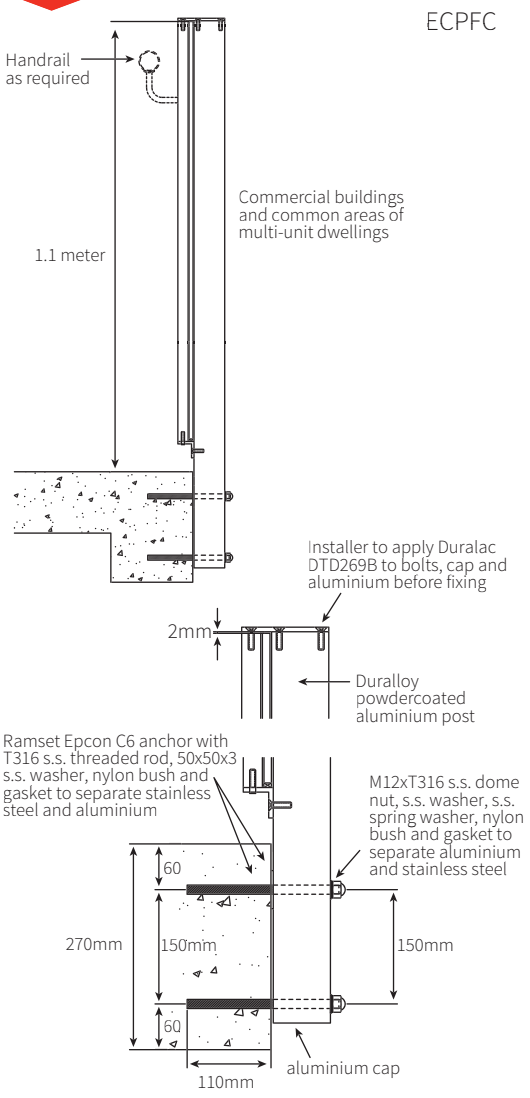
MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST FACE FIXED TO CONCRETE SUBSTRATE

Item number	ECPFC
Description	• milano post semi-frameless commercial balustrade post • face fixed to concrete substrate
Suitable for	• commercial occupancy B, E and C3
Material finish	• mill finish • natural anodised

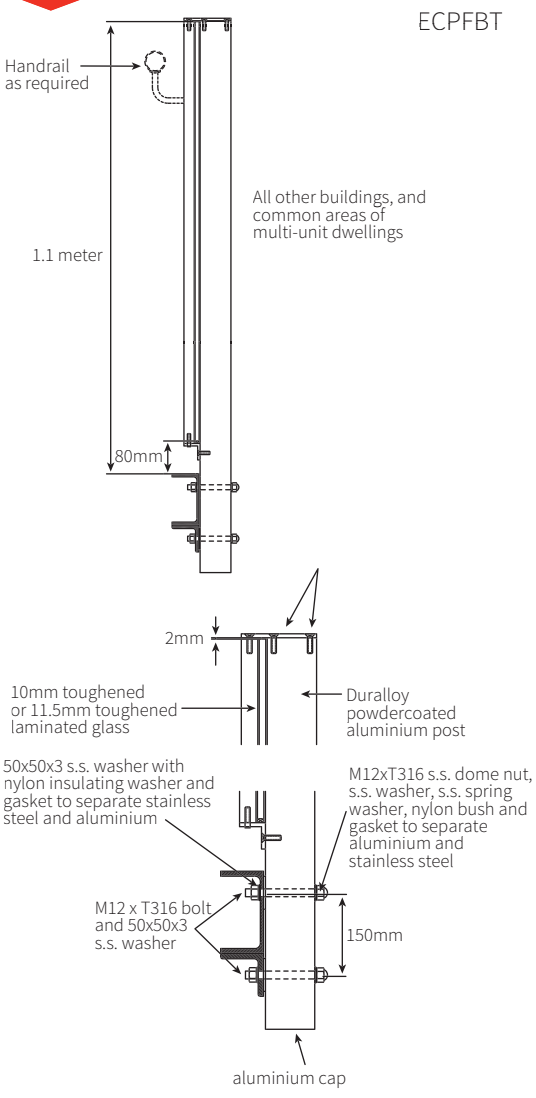
ECPFC



MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST FACE FIXED TO TIMBER SUBSTRATE

Item number	ECPFBT
Description	• milano post semi-frameless commercial balustrade post • face fixed to timber substrate
Suitable for	• commercial occupancy B, E and C3
Material finish	• mill finish • natural anodised

ECPFBT



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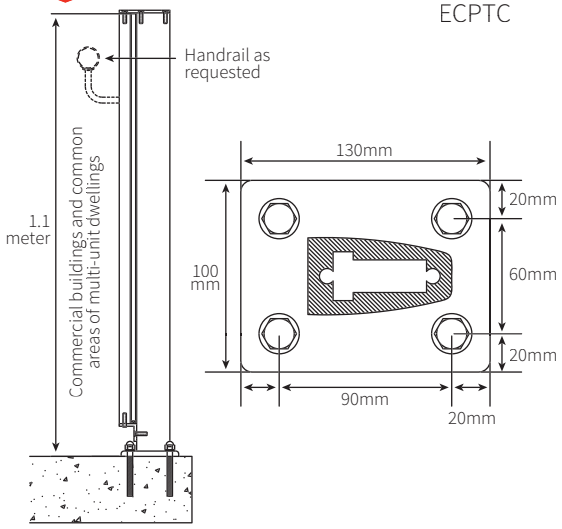
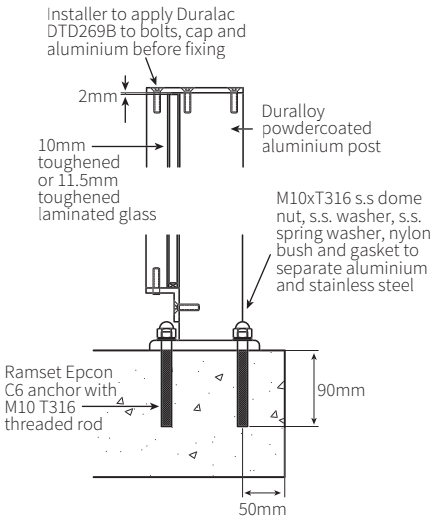
MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST TOP FIXED TO CONCRETE SUBSTRATE

Item number	ECPTC
Description	• milano post semi-frameless commercial balustrade post • top fixed to concrete substrate
Suitable for	• commercial occupancy B, E and C3
Material finish	• mill finish • natural anodised

ECPTC

ECPTC

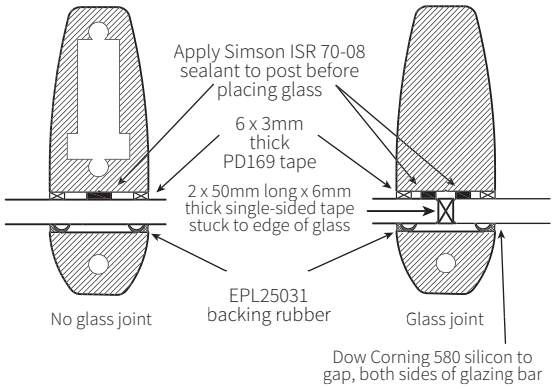


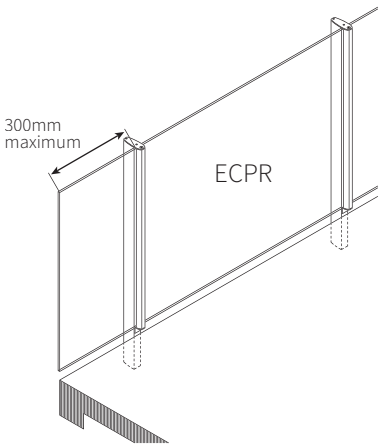


MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST (C5)

Item number	ECPR
Description	• milano post semi-frameless commercial balustrade post (C5) • two fixings per post • fixed at 1.1 meter centres • maximum height 1.1 meter • maximum glass overhang 300mm • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• concrete, steel or bolt through timber • commercial occupancy C1, C2, D and C5 • Viridian 'Balustrade 100' 15mm toughened safety glass or 17.2mm toughened laminated glass
Material finish	• silver pearl powdercoat • selected powdercoat

ECPR





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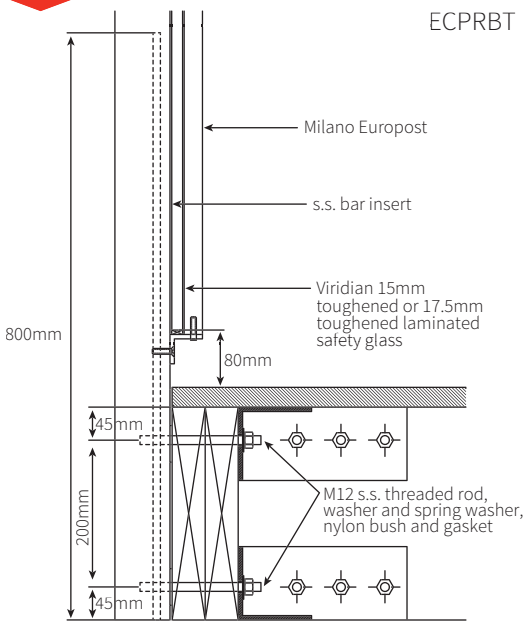
MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST (C5) SUITABLE FOR TIMBER

Item number	ECPRBT
Description	• milano post semi-frameless commercial balustrade post (C5) • substrate fixings are concealed
Suitable for	• commercial occupancy C1, C2, D and C5 • face fixed to timber substrate
Material finish	• mill finish • natural anodised

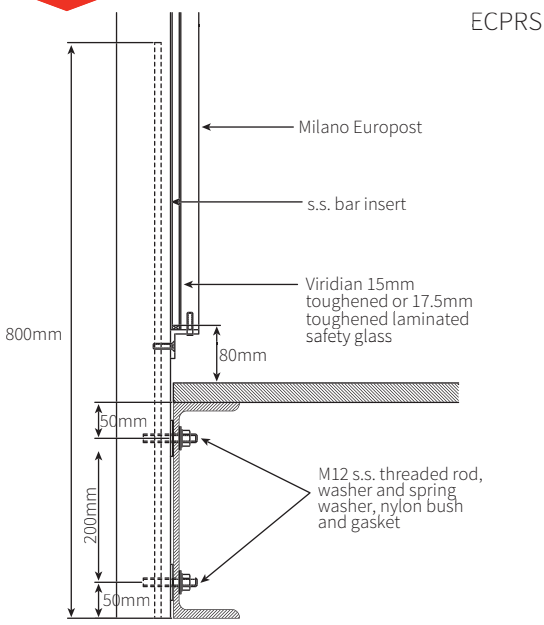
ECPRBT



MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST (C5) SUITABLE FOR STEEL

Item number	ECPRS
Description	• milano post semi-frameless commercial balustrade post (C5) • substrate fixings are concealed
Suitable for	• face fixed to steel substrate • commercial occupancy C1, C2, D and C5
Material finish	• mill finish • natural anodised

ECPRS



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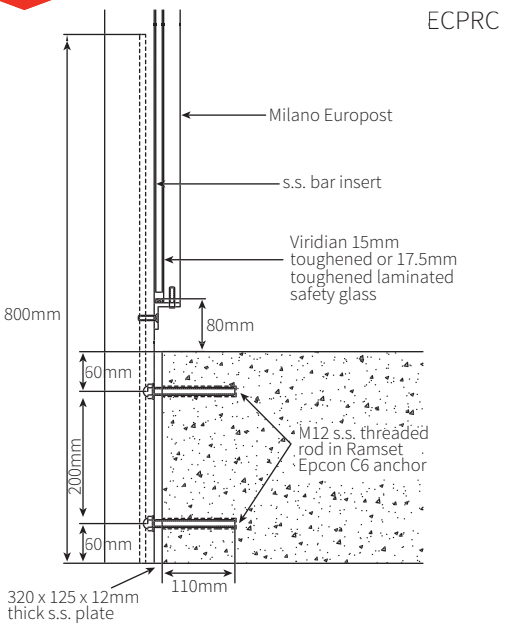
MILANO POST SEMI-FRAMELESS COMMERCIAL BALUSTRADE POST (C5)

Item number	ECPRC
Description	• milano post semi-frameless commercial balustrade post (C5) • substrate fixings are concealed
Suitable for	• face fixed to concrete substrate • commercial occupancy C1, C2, D and C5
Material finish	• mill finish • natural anodised

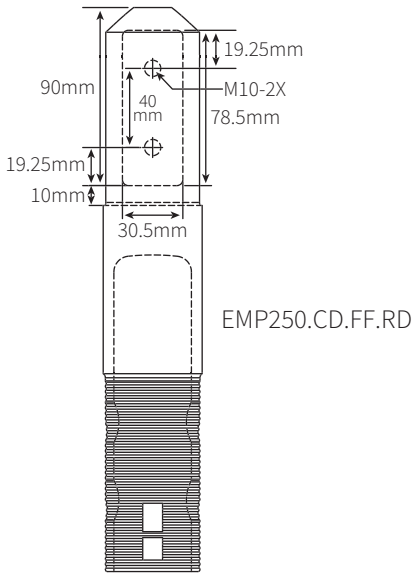
ECPRC

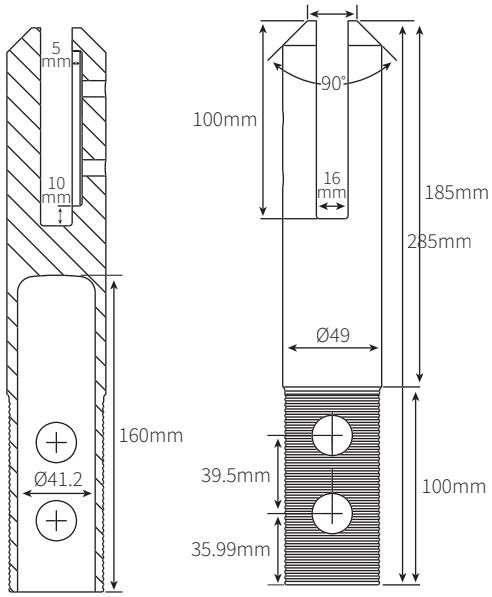


CORE DRILLED FRICTION FIT MINI POST ROUND

Item number	EMP250.CD.FF.RD
Description	• core drilled friction fit mini post round • no holes in glass required • 285mm overall height • supplied with dress ring to conceal core drilling and M16 threaded rod for height adjustment
Suitable for	• 10mm and 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

EMP250. CD.FF.RD





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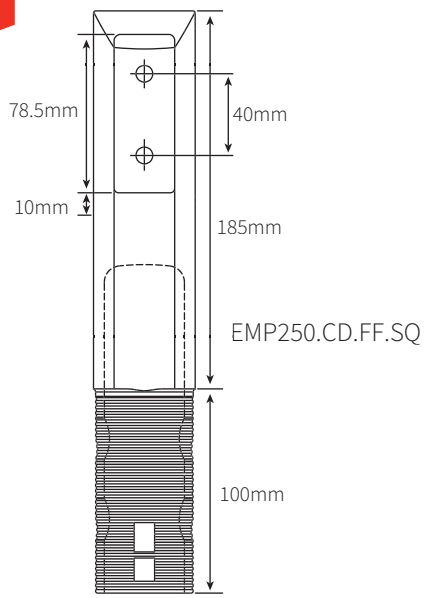
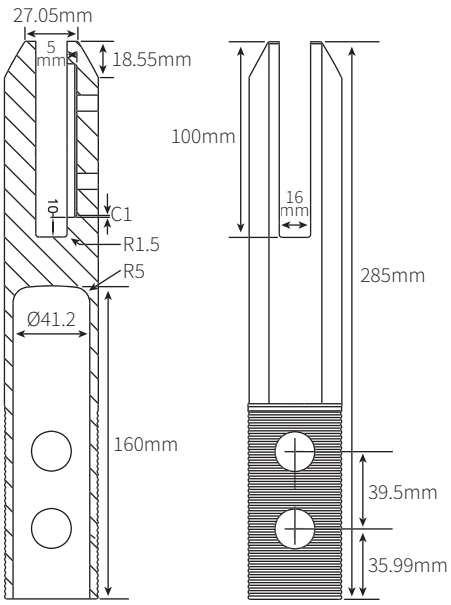
CORE DRILLED FRICTION FIT MINI POST SQUARE

Item number	EMP250.CD.FF.SQ
Description	• core drilled friction fit mini post square • no holes in glass required • 285mm overall height • supplied with dress ring to conceal core drilling and M16 threaded rod for height adjustment
Suitable for	• 10mm and 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

EMP250.
CD.FF.SQ

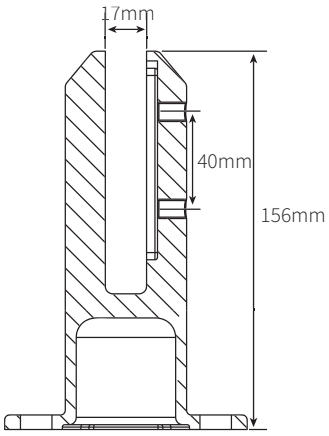




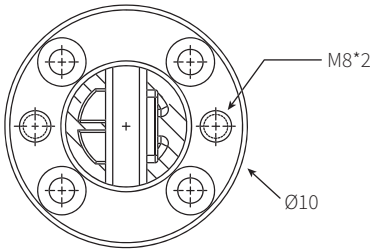
BASE MOUNTED FRICTION FIT MINI POST ROUND

Item number	EMP350.BM.FF.RD
Description	• base mounted friction fit mini post round • no holes in glass required • 156mm overall height • supplied with dress ring to conceal structural fittings
Suitable for	• 10mm and 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

EMP350.
BM.FF.RD



EMP350.BM.FF.RD



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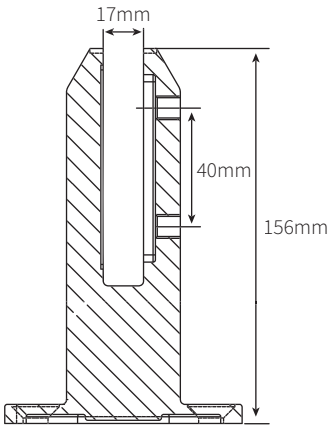
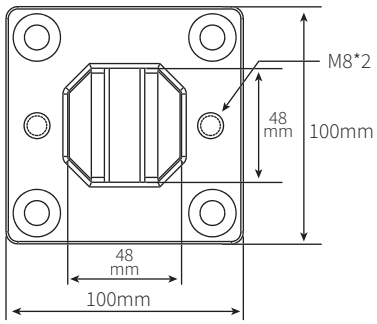
BASE MOUNTED FRICTION FIT MINI POST ROUND

Item number	EMP350.BM.FF.RD
Description	• base mounted friction fit mini post round • 156mm overall height • no holes in glass required • supplied with dress ring to conceal structural fittings
Suitable for	• 10mm and 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

EMP350.
BM.FF.RD



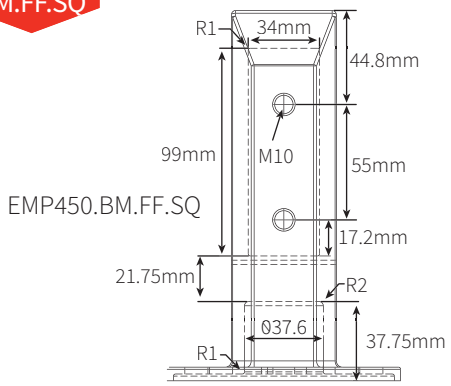
EMP350.BM.FF.RD

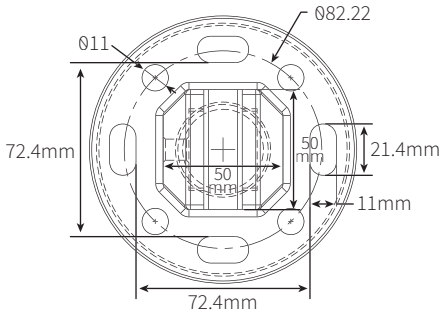


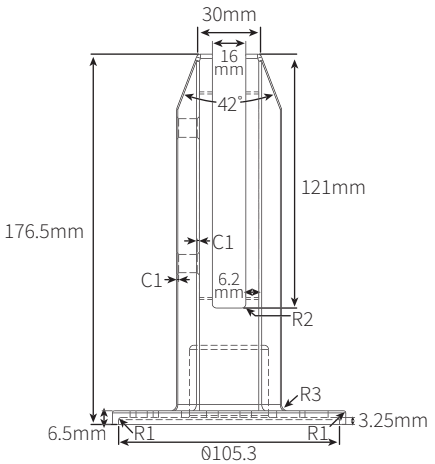
BASE MOUNTED FRICTION FIT MINI POST SQUARE

Item number	EMP450.BM.FF.SQ
Description	• base mounted friction fit mini post square • 175mm height • no holes in glass required • supplied with dress ring to conceal structural fittings
Suitable for	• 10mm and 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

EMP450.
BM.FF.SQ







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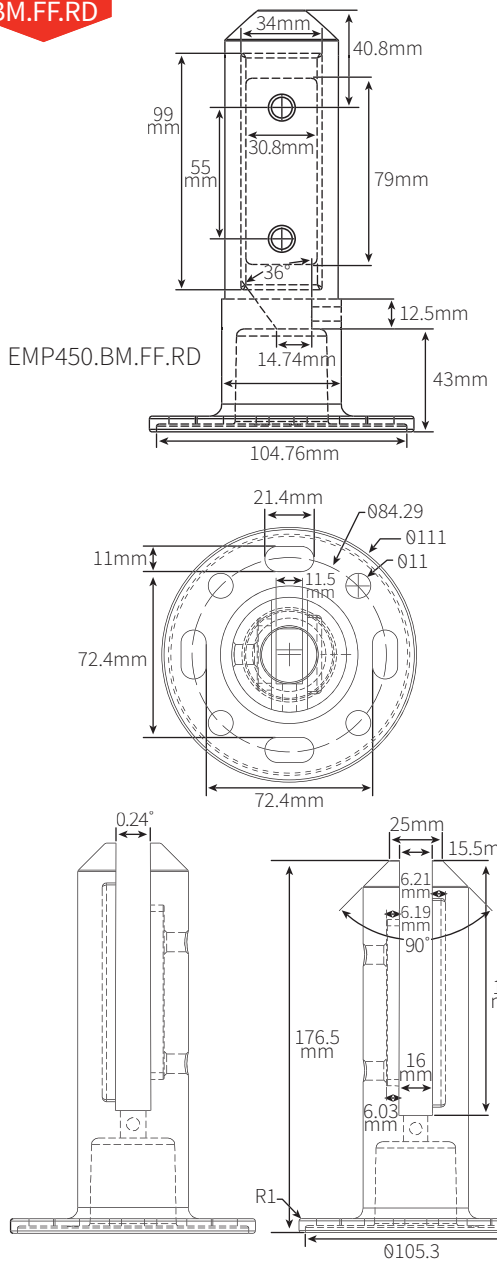
BASE MOUNTED FRICTION FIT MINI POST ROUND

Item number	EMP450.BM.FF.RD
Description	• base mounted friction fit mini post round • 175mm height • no holes in glass required • supplied with dress ring to conceal structural fittings
Suitable for	• 10mm and 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

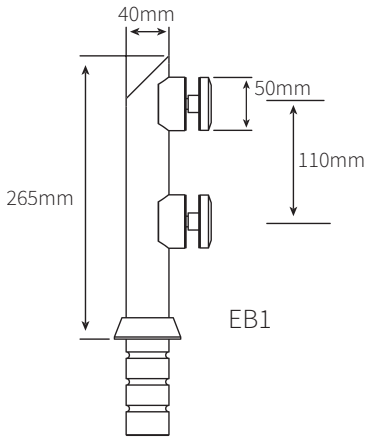
EMP450.
BM.FF.RD



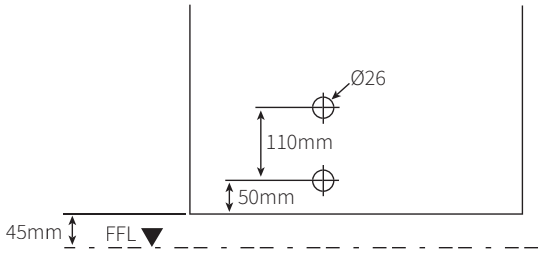
EUROBRACE MINI POST ROUND

Item number	EB1
Description	• Eurobrace mini post round • posts are set into concrete (Ø50 hole) and affixed using Sika or Rockite grout (to manufacturer's specifications) • 26mm diameter holes in glass • 45mm typical clearance from ground surface • distance from inside face of glass and post centre is 40mm • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

EB1



GLASS CUT OUT DETAIL



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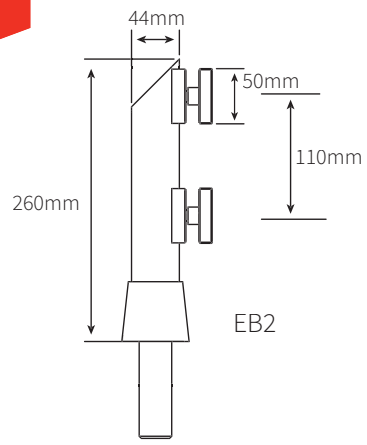
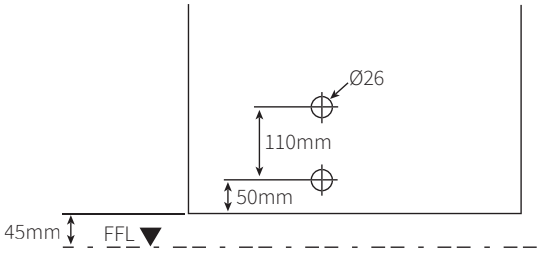
EUROBRACE MINI POST SQUARE

Item number	EB2
Description	• Eurobrace mini post square • posts are set into concrete (Ø50 hole) and affixed using Sika or Rockite grout (to manufacturer's specifications) • 26mm diameter holes in glass • 45mm typical clearance from ground surface • distance from inside face of glass and post centre is 32mm • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

EB2



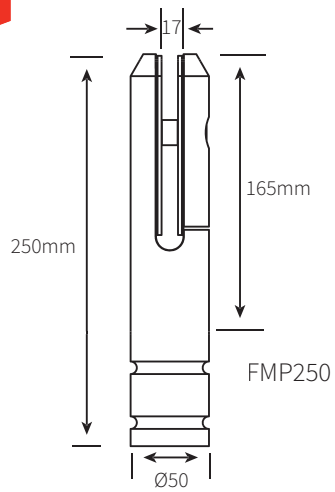
GLASS CUT OUT DETAIL



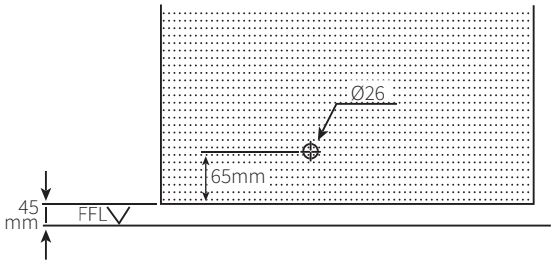
CORE DRILLED MINI POST ROUND

Item number	FMP250
Description	• core drilled mini post round • set 85mm into concrete (Ø60 hole) and affixed using Sika or Rockite grout (to manufacturer's specifications) • 26mm diameter holes in glass • 45/50mm typical clearance from ground surface • PS1 available on request • optional ring (FMP205.R) and cover (FMP250.C) available
Suitable for	• 12mm and 15mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

FMP250



GLASS CUT OUT DETAIL



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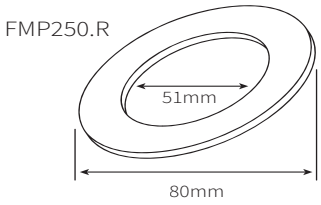
MINI POST RING

Item number	FMP205.R
Description	• mini post ring (optional)
Suitable for	• FMP250

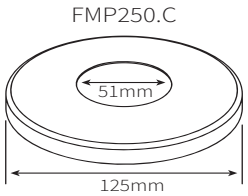
FMP250.R



MINI POST COVER

Item number	FMP250.C
Description	• optional post cover
Suitable for	• FMP250

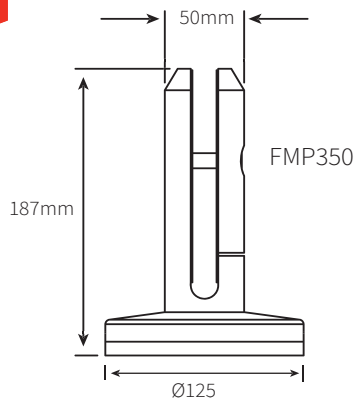
FMP250.C

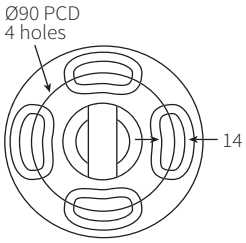


BASE MOUNTED MINI POST ROUND

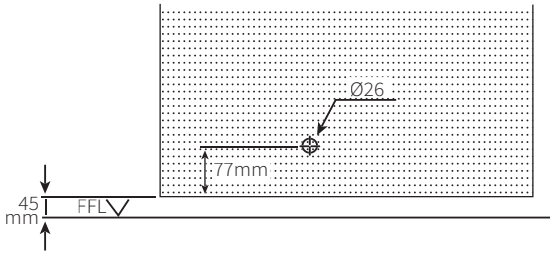
Item number	FMP350
Description	• based mounted mini post round • 26mm diameter holes in glass • 45mm - 50mm typical clearance from ground surface • posts can be fastened to concrete or wooden surfaces using two M10 bolts/screws • PS1 available on request.
Suitable for	• 12mm and 15mm glass thickness • concrete or wooden surfaces
Material finish	• 316 grade polished or satin stainless steel

FMP350





GLASS CUT OUT DETAIL



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TILT-LOCK MINI POST
HEAVY DUTY RANGE

Item number	TL
Description	• tilt-lock mini post heavy duty range • tilt-lock adjustable mounting systems are designed to support glass from 12mm to 25.52mm thickness using a vast range of fixing solutions • range of six models including top, side and edge mounting options provide installation answers to almost every mounting issue imaginable • without holes in the glass the system offers great flexibility, lower cost and fast installation • the tilt-lock feature of the mounting systems offers a unique and simple levelling method by tilting the glass vertical and locking the grub screws ensuring a perfect result in half the time • fully engineered tested
Suitable for	• 12mm to 25.52mm glass thickness • use with SGP
Material finish	• duplex 2205 polished or satin stainless steel

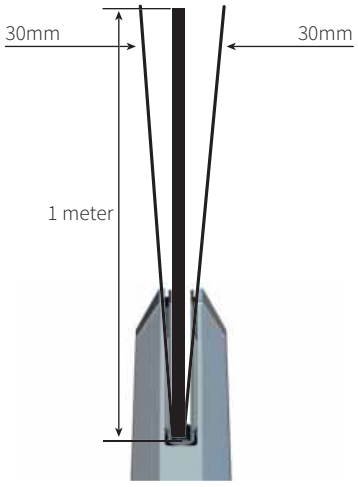
TL

TILT AND LOCK
Tightening

GLASS TILT

GLASS TILT

Adjustment



TILT-LOCK means “tilt and lock” a simple process that allows you to simply tilt the glass in the spigot to the correct alignment and lock the grub screws, for the perfect finish in half the time. **TILT-LOCK** is the only answer!

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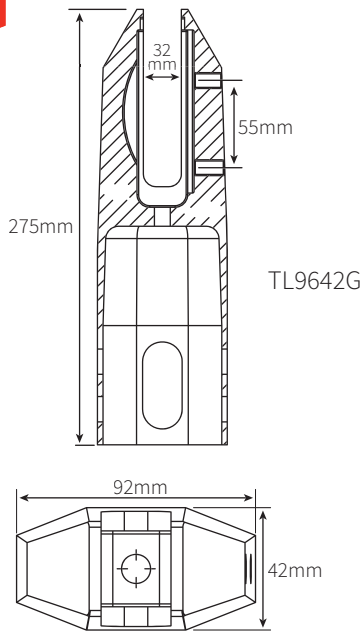
TILT-LOCK CORE DRILLED MINI POST

Item number	TL9642G
Description	• tilt-lock core drilled mini post
Suitable for	• 12mm through to 25.52mm glass thickness • no holes in glass required
Material finish	• duplex 2205 polished or satin stainless steel

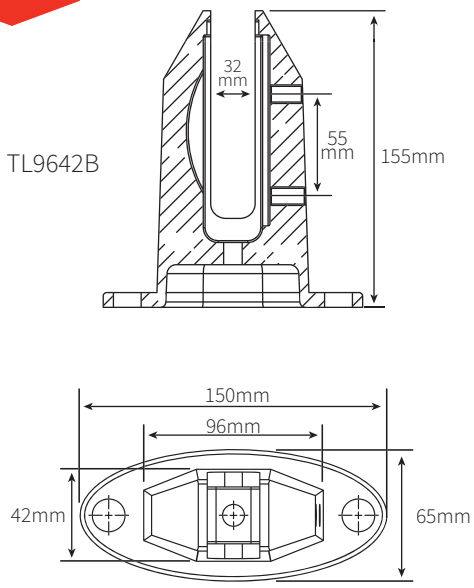
TL9642G



TILT-LOCK BASE MOUNTED MINI POST

Item number	TL9642B
Description	• tilt-lock base mounted mini post
Suitable for	• 12mm through to 25.52mm glass thickness • no holes in glass required
Material finish	• duplex 2205 polished or satin stainless steel

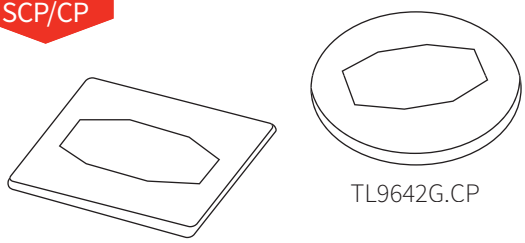
TL9642B



TILT-LOCK CORE DRILLED MINI POST COVER PLATE

Item number	• TL9642G.SCP - square • TL9642G.CP - round
Description	• tilt-lock core drilled mini post cover plate
Suitable for	• TL9642G mini post
Material finish	• duplex 2205 polished or satin stainless steel

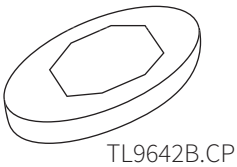
TL9642G. SCP/CP



TILT-LOCK BASE MOUNTED MINI POST COVER PLATE

Item number	TL9642B.CP
Description	• tilt-lock base mounted mini post cover plate
Suitable for	• TL9642B mini post
Material finish	• duplex 2205 polished or satin stainless steel

TL9642B. CP



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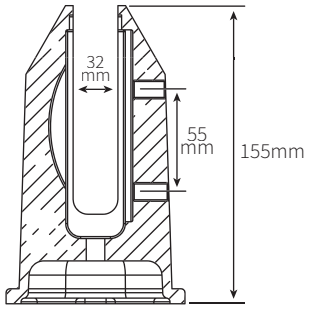
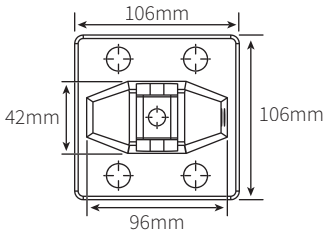
TILT-LOCK BASE MOUNTED MINI POST SQUARE BASE PLATE

Item number	STL9642B
Description	• tilt-lock base mounted mini post square base plate
Suitable for	• 12mm through to 25.52mm glass thickness • no holes in glass required
Material finish	• duplex 2205 polished or satin stainless steel

STL9642B



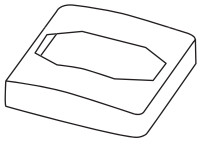
STL9642B



TILT-LOCK BASE MOUNTED MINI POST SQUARE BASE PLATE COVER PLATE

Item number	STL9642B.CP
Description	• tilt-lock base mounted mini post square base plate cover plate
Suitable for	• STL9642B mini post
Material finish	• duplex 2205 polished or satin stainless steel

STL9642B.CP



STL9642B.CP

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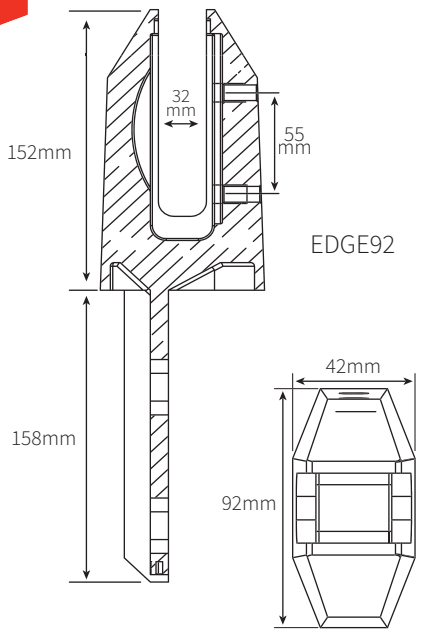
TILT-LOCK SIDE FIX MINI POST

Item number	EDGE92
Description	• tilt-lock side fix mini post
Suitable for	• 12mm through to 25.52mm glass thickness • no holes in glass required
Material finish	• duplex 2205 polished or satin stainless steel

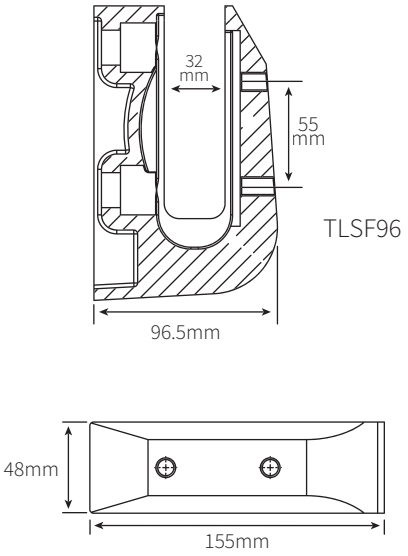
EDGE92



TILT-LOCK SIDE FIX CLAMP

Item number	TLSF96
Description	• tilt-lock side fix clamp
Suitable for	• 12mm through to 25.52mm glass thickness • no holes in glass required
Material finish	• duplex 2205 polished or satin stainless steel

TLSF96



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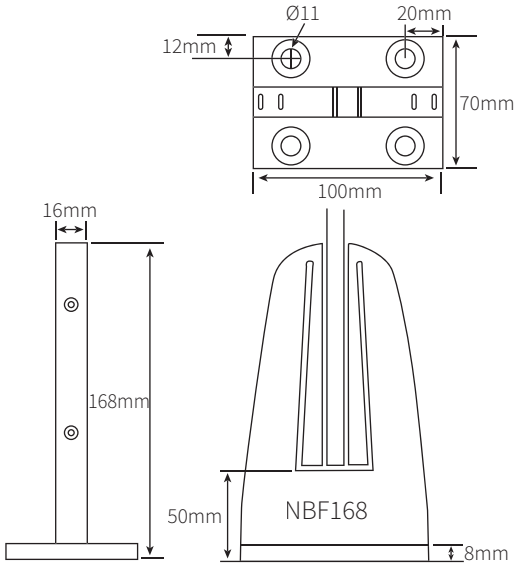
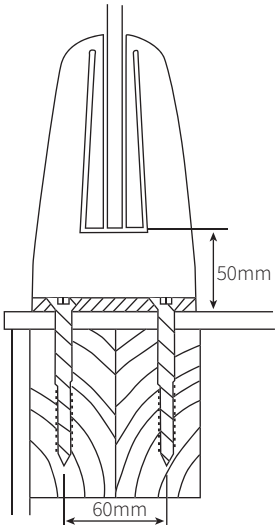
NAUTECH STRUT POST BASE FIX

Item number	NBF168 (Patent NZP561106)
Description	• NauTech strut post - base fix • the system is a unique strut post design which is unobtrusive, strong and durable • the system features horizontal and vertical adjustment for the glass • the vertical adjustment is attained by the use of a patented clamping and adjustment technique which is the heart of the fitting, it clamps the glass without the need for holes and this saves on glass processing costs and installation time • the strut post is 168mm high and provides a 50mm clearance between the top of the deck and underside of the glass pane • the NauTech system has been tested in NZ to AS/NZS 1170 barrier loadings in accordance with B1/VM1 Amendment 8
Suitable for	• 12mm glass thickness (no holes or cutouts required) • domestic and commercial balustrades and pool fences • base fixing to masonry, timber and steel structures
Material finish	• 16mm thick 316 grade polished or satin stainless steel • bead blast

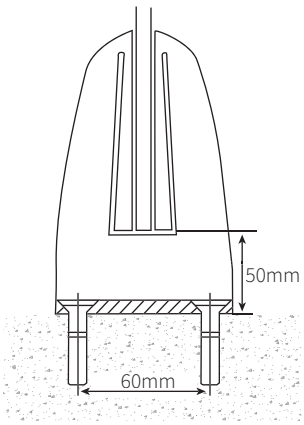
NBF168



FIXING DETAIL - DOMESTIC WOOD FIX (CSW100)



FIXING DETAIL - DOMESTIC CONCRETE FIX (MF43)



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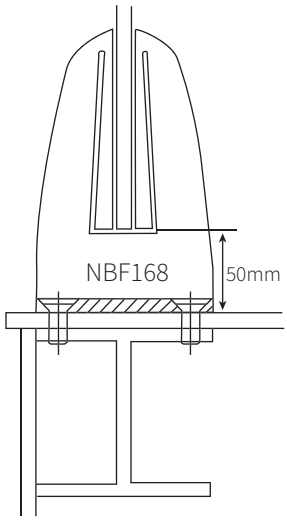
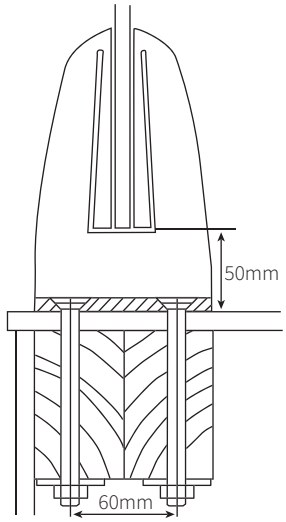
NBF168

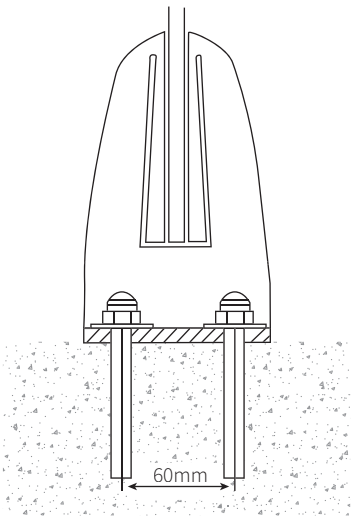
FIXING DETAIL - COMMERCIAL AND DOMESTIC STEEL FIX (SF25)



FIXING DETAIL - COMMERCIAL AND DOMESTIC WOOD FIX (SBW120 OR DBW140)



FIXING DETAIL - COMMERCIAL CONCRETE FIX (DF100)



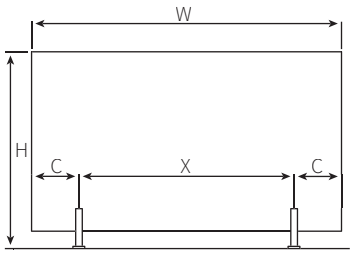
NAUTECH TWO STRUT POSTS PER PANEL SET OUT DETAILS

Domestic and residential occupancy A & A other (C3)			
H = 1 meter	X = 1 meter C = 200mm W = 1.4 meter	OR	X = 700mm C = 350mm W = 1.4 meter

Commercial occupancy C3, B and E	
H = 1.1 meter	X = 700mm, C = 150mm, W = 1 meter

Pool fence	
H = 1.2 meter	X = 1 meter, C = 500mm, W = 2 meters

TWO STRUTS



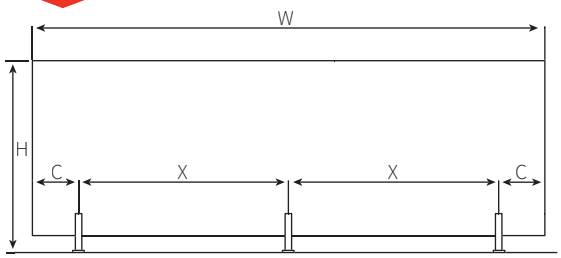
NAUTECH THREE STRUT POSTS PER PANEL SET OUT DETAILS

Domestic and residential occupancy A & A other (C3)			
H = 1 meter	X = 1 meter C = 200mm W = 2.4 meter	OR	X = 700mm C = 350mm W = 2.1 meter

Commercial occupancy C3, B and E	
H = 1.1 meter	X = 700mm, C = 150mm, W = 1.7 meters

Pool fence	
H = 1.2 meter	X = 1 meter, C = 500mm, W = 3 meters

THREE STRUTS



Note: Larger panels can be used by applying the above spacings.

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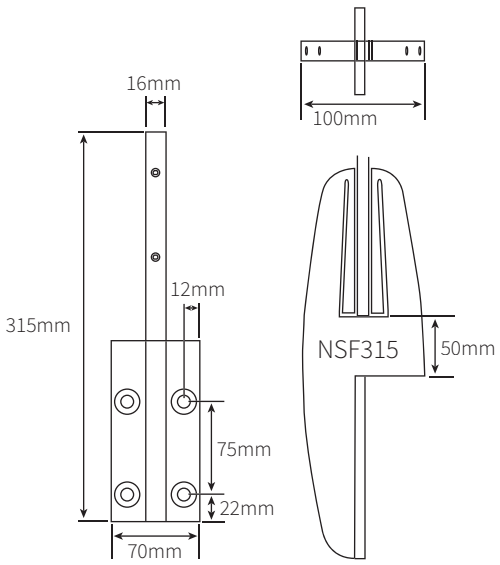
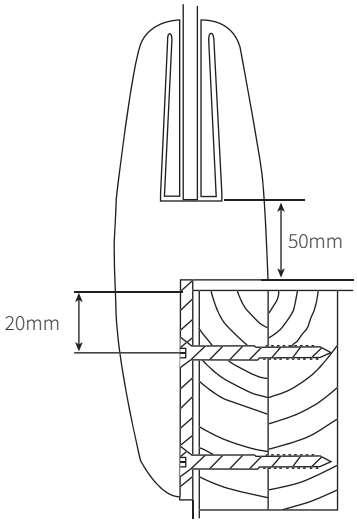
NAUTECH STRUT POST FACE FIX

Item number	NSF315 (Patent NZP561106)
Description	• NauTech strut post - face fix • the system is a unique strut post design which is unobtrusive, strong and durable • the system features horizontal and vertical adjustment for the glass • the vertical adjustment is attained by the use of a patented clamping and adjustment technique which is the heart of the fitting, it clamps the glass without the need for holes and this saves on glass processing costs and installation time • 315mm high in total (168 above FFL) and provides a 50mm clearance between the top of the deck and underside of the glass pane • the NauTech system has been tested in NZ to AS/NZS 1170 barrier loadings in accordance with B1/VM1 Amendment 8
Suitable for	• 12mm glass thickness (no holes or cutouts required) • domestic and commercial balustrades and pool fences • base fixing to masonry, timber and steel structures
Material finish	• 16mm thick 316 grade polished or satin stainless steel • bead blast

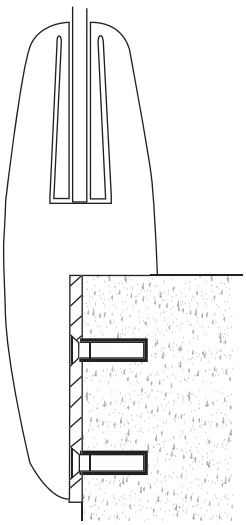
NSF315



FIXING DETAIL - DOMESTIC WOOD FIX (CSW100)



FIXING DETAIL - DOMESTIC CONCRETE FIX (MF43)



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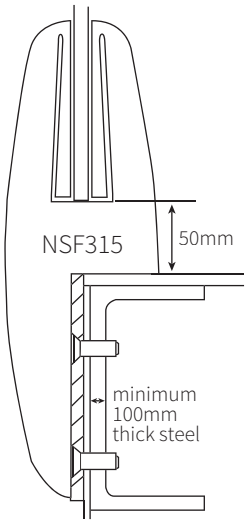
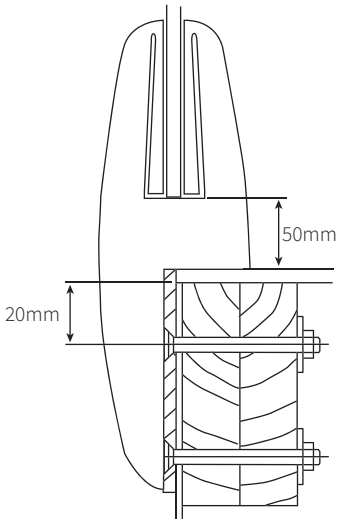
NSF315

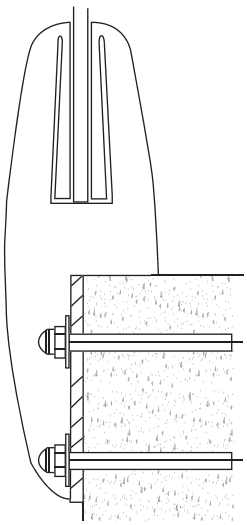
FIXING DETAIL - COMMERCIAL AND DOMESTIC STEEL FIX (SF25)



FIXING DETAIL - COMMERCIAL AND DOMESTIC WOOD FIX (SBW120 OR DBW140)



FIXING DETAIL - COMMERCIAL CONCRETE FIX (DF100)



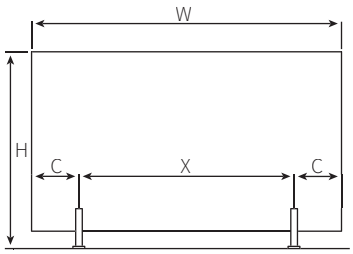
NAUTECH TWO STRUT POSTS PER PANEL SET OUT DETAILS

Domestic and residential occupancy A & A other (C3)			
H = 1 meter	X = 1 meter C = 200mm W = 1.4 meter	OR	X = 700mm C = 350mm W = 1.4 meter

Commercial occupancy C3, B and E	
H = 1.1 meter	X = 700mm, C = 150mm, W = 1 meter

Pool fence	
H = 1.2 meter	X = 1 meter, C = 500mm, W = 2 meters

TWO STRUTS



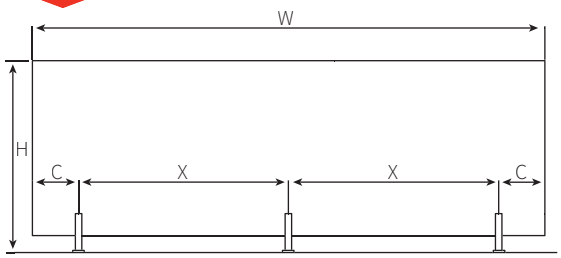
NAUTECH THREE STRUT POSTS PER PANEL SET OUT DETAILS

Domestic and residential occupancy A & A other (C3)			
H = 1 meter	X = 1 meter C = 200mm W = 2.4 meter	OR	X = 700mm C = 350mm W = 2.1 meter

Commercial occupancy C3, B and E	
H = 1.1 meter	X = 700mm, C = 150mm, W = 1.7 meters

Pool fence	
H = 1.2 meter	X = 1 meter, C = 500mm, W = 3 meters

THREE STRUTS



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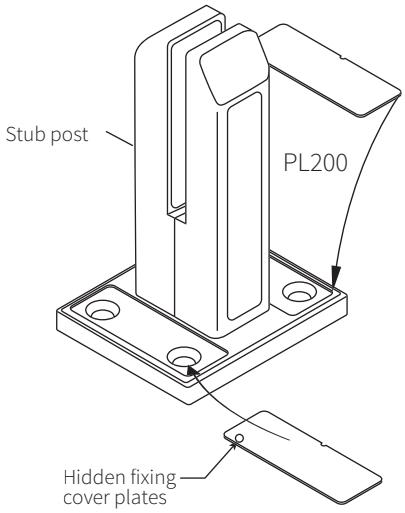
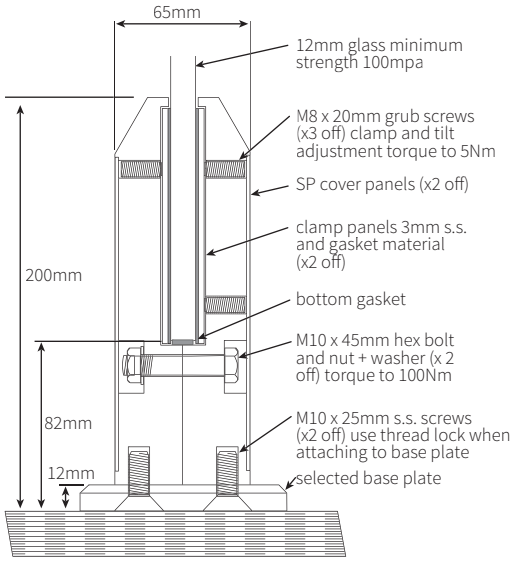
STRUT POST BASE FIX

Item number	• PL200 silver frost powder coat • PL200.1 selected powder coat colour one to five units • PL200.6 selected powder coat colour six plus units
Description	• strut post base fix • compliant to AS/NZS1170 • adjustable for glass alignment • concealed fixings
Suitable for	• 12mm toughened glass • occupancy A, B, E and C3 • use in balustrades and pool fences
Material finish	• standard silver frost powder coat • available in special colours on request • powder coated aluminium

PL200



MAIN FEATURES FOR A BASE FIX BRACKET



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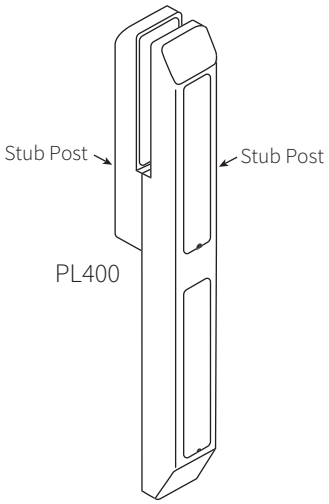
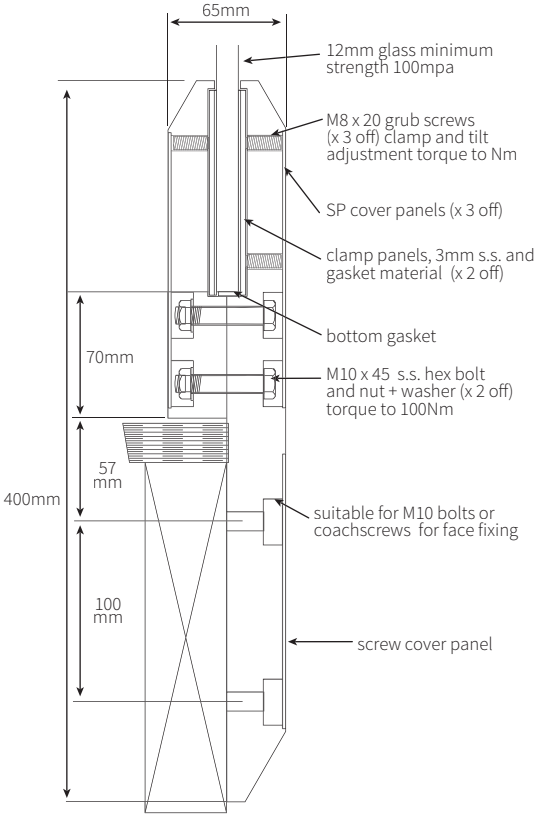
STRUT POST FACE FIX

Item number	• PL400 silver frost powder coat • PL400.1 selected powder coat colour one to five units • PL400.6 selected powder coat colour six plus units
Description	• strut post face fix • compliant to AS/NZS1170 • adjustable for glass alignment • concealed fixings
Suitable for	• 12mm toughened glass • occupancy A, B, E and C3 • use in balustrades and pool fences
Material finish	• standard silver frost powder coat • available in special colours on request • powder coated aluminium

PL400



MAIN FEATURES FOR A SIDE FIX BRACKET



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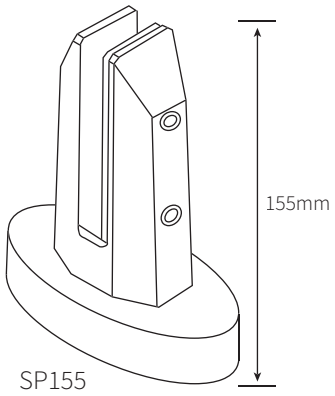
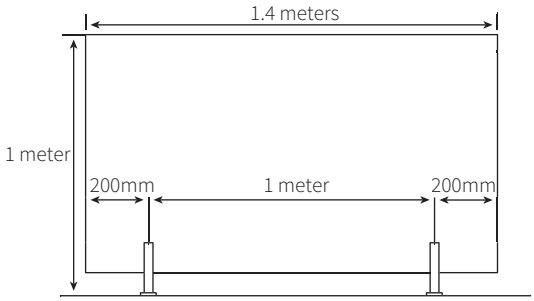
STRUT POST BASE FIX

Item number	SP155
Description	• strut post base fix • 155mm high and comes with drop on covers to hide the fixings
Suitable for	• 12mm toughened safety glass balustrades (no holes or cutouts required) • base fixing on top of masonry or other solid structures • occupancy A, B, C3, E and pool fences
Material finish	• 2205 duplex grade polished or satin stainless steel

SP155



TWO STRUT POST RESIDENTIAL SET OUT



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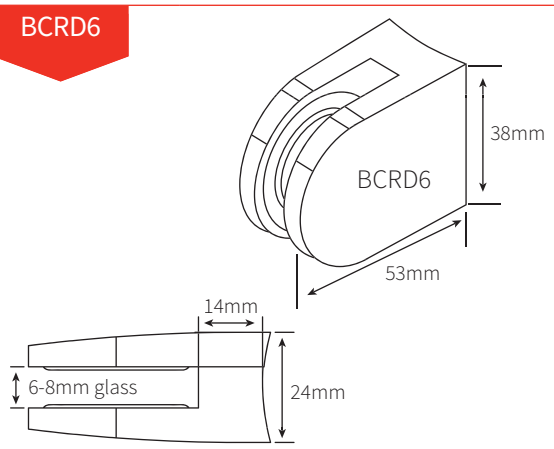
GLASS CLAMP ROUND PROFILE ROUND BACK SUITABLE FOR 6/8MM GLASS THICKNESS

Item number	BCRD6
Description	• glass clamp - round profile • round back to suit 50mm tubular post
Suitable for	• 6mm and 8mm glass thickness • post mount
Material finish	• polished or satin stainless steel

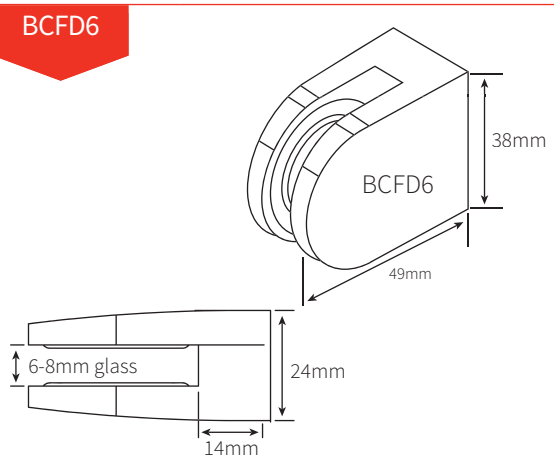
BCRD6



GLASS CLAMP ROUND PROFILE FLAT BACK SUITABLE FOR 6/8MM GLASS THICKNESS

Item number	BCFD6
Description	• glass clamp - round profile • flat back for fixing to square section and wall mounting
Suitable for	• 6mm and 8mm glass thickness • wall mount
Material finish	• polished or satin stainless steel

BCFD6



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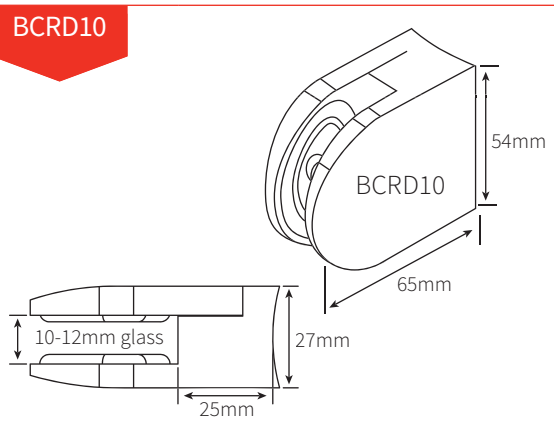
GLASS CLAMP ROUND PROFILE ROUND BACK SUITABLE FOR 10/12MM GLASS THICKNESS

Item number	BCRD10
Description	• glass clamp - round profile • round back to suit 50mm tubular post
Suitable for	• 10mm and 12mm glass thickness • post mount
Material finish	• polished or satin stainless steel

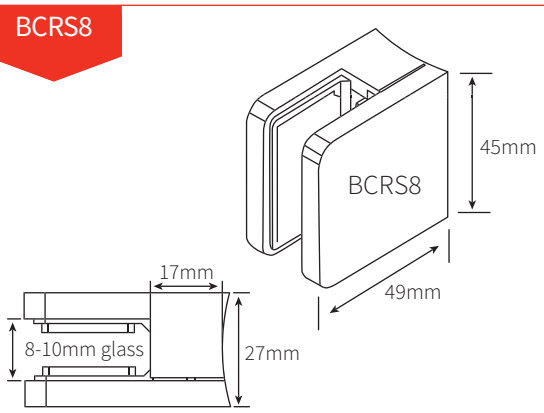
BCRD10



GLASS CLAMP SQUARE PROFILE ROUND BACK SUITABLE FOR 8/10MM GLASS THICKNESS

Item number	BCRS8
Description	• glass clamp - square profile • round back to suit 50mm tubular post
Suitable for	• 8mm and 10mm glass thickness • post mount
Material finish	• polished or satin stainless steel

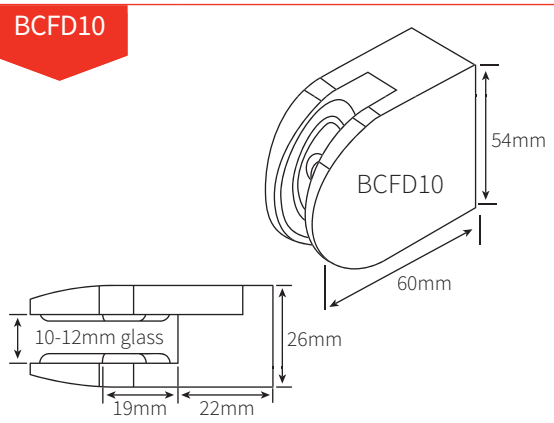
BCRS8



GLASS CLAMP ROUND PROFILE FLAT BACK SUITABLE FOR 10/12MM GLASS THICKNESS

Item number	BCFD10
Description	• glass clamp - round profile • flat back for fixing to square section and wall mounting
Suitable for	• 10mm and 12mm glass thickness • wall mount
Material finish	• polished or satin stainless steel

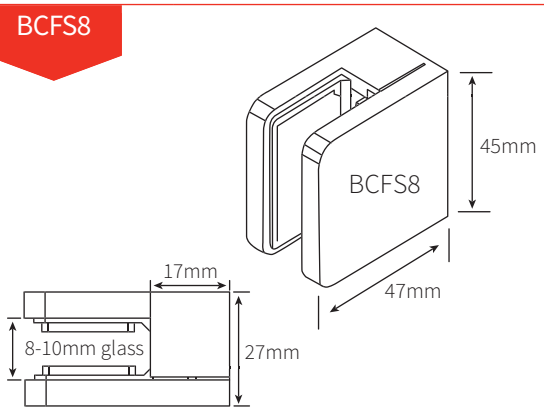
BCFD10



GLASS CLAMP SQUARE PROFILE FLAT BACK SUITABLE FOR 8/10MM GLASS THICKNESS

Item number	BCFS8
Description	• glass clamp - square profile • flat back for fixing to square section and wall mounting
Suitable for	• 8mm and 10mm glass thickness • wall mount
Material finish	• polished or satin stainless steel

BCFS8



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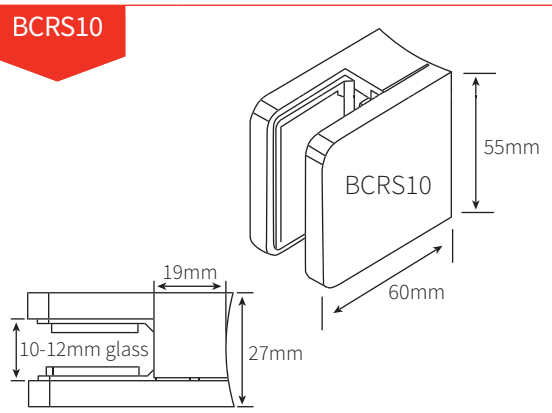
GLASS CLAMP SQUARE PROFILE ROUND BACK SUITABLE FOR 10/12MM GLASS THICKNESS

Item number	BCRS10
Description	• glass clamp - square profile • round back to suit 50mm tubular post
Suitable for	• 10mm and 12mm glass thickness • post mount
Material finish	• polished or satin stainless steel

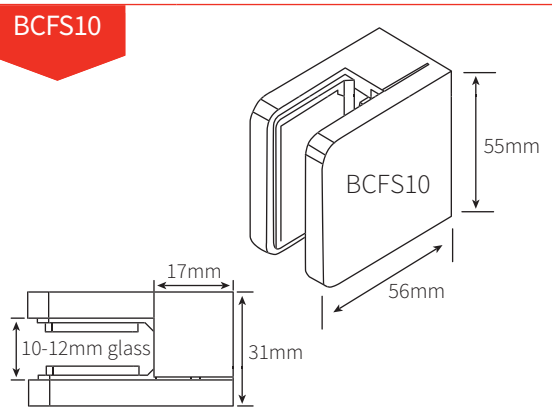
BCRS10



GLASS CLAMP SQUARE PROFILE FLAT BACK SUITABLE FOR 10/12MM GLASS THICKNESS

Item number	BCFS10
Description	• glass clamp - square profile • flat back for fixing to square section and wall mounting
Suitable for	• 10mm and 12mm glass thickness • wall mount
Material finish	• polished or satin stainless steel

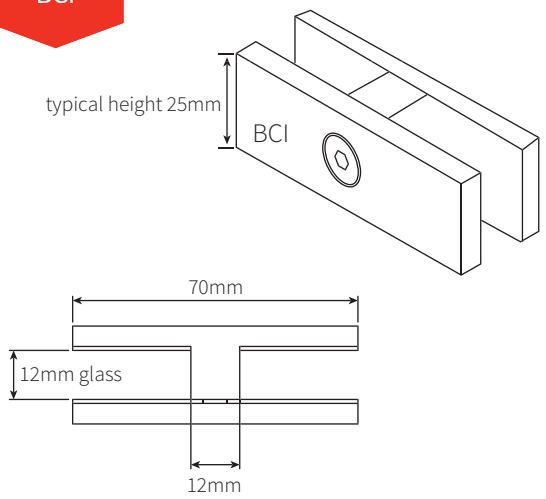
BCFS10



BALUSTRADE CLAMP GLASS TO GLASS

Item number	BCI
Description	• balustrade clamp - glass to glass • supplied with rubber gasket inserts
Suitable for	• 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

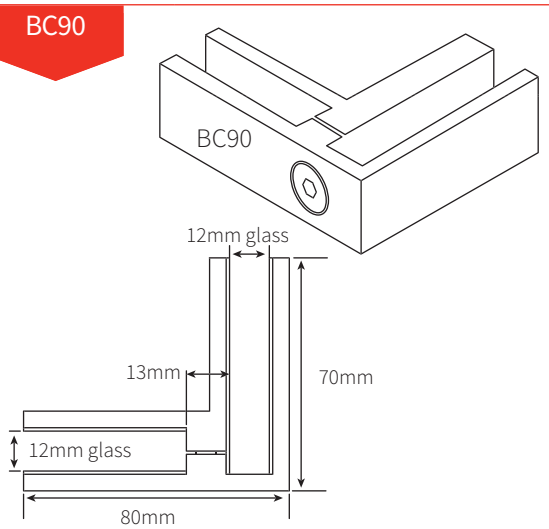
BCI



BALUSTRADE CLAMP 90° CORNER

Item number	BC90
Description	• balustrade clamp - 90° corner • supplied with rubber gasket inserts
Suitable for	• 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

BC90



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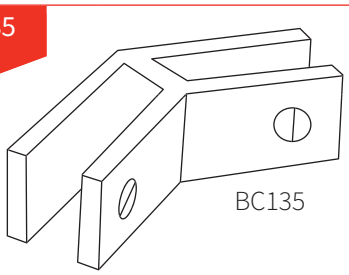
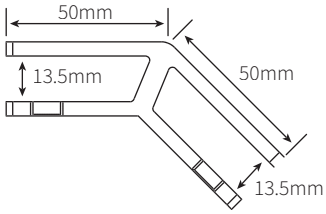
BALUSTRADE CLAMP GLASS TO GLASS

Item number	BC135
Description	• balustrade clamp - 135° corner glass to glass
Suitable for	• 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

BC135

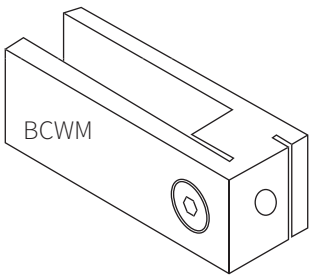


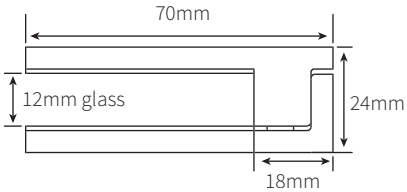


BALUSTRADE CLAMP WALL MOUNT

Item number	BCWM
Description	• balustrade clamp - wall mount • supplied with rubber gasket inserts
Suitable for	• 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

BCWM

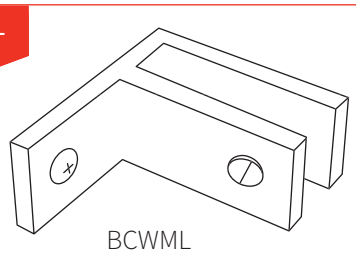


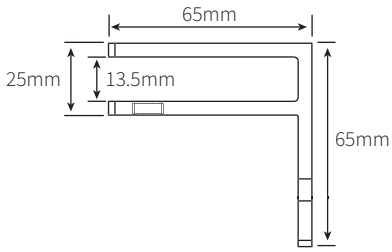


BALUSTRADE CLAMP RECTANGLE WALL MOUNT WITH LEG

Item number	BCWML
Description	• balustrade clamp wall mount with leg
Suitable for	• 12mm glass thickness
Material finish	• duplex 2205 polished or satin stainless steel

BCWML





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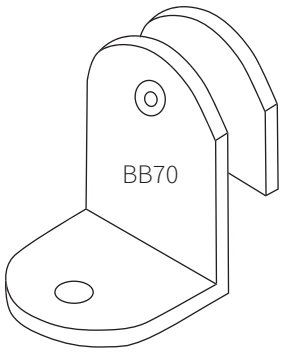
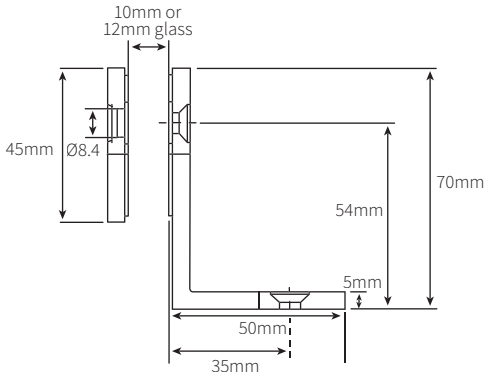
BALUSTRADE BRACKET ROUND WALL MOUNT

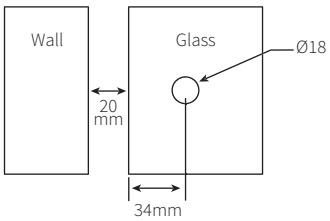
Item number	BB70
Description	• balustrade bracket round - wall mount
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

BB70





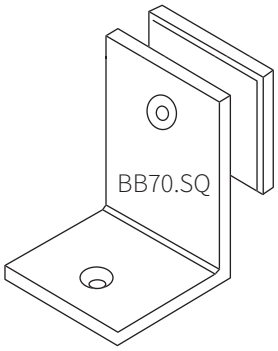
GLASS CUT OUT DETAIL

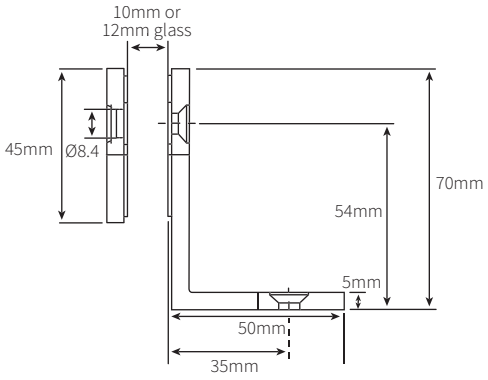


BALUSTRADE BRACKET SQUARE WALL MOUNT

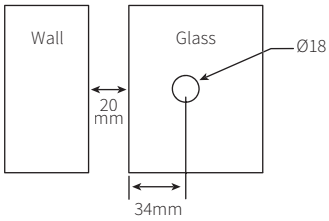
Item number	BB70.SQ
Description	• balustrade bracket square - wall mount
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

BB70.SQ





GLASS CUT OUT DETAIL



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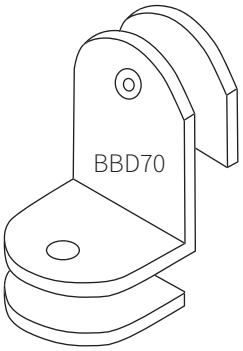
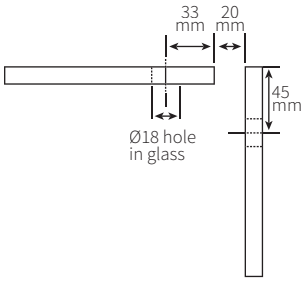
BALUSTRADE BRACKET ROUND GLASS TO GLASS

Item number	BBD70
Description	• balustrade bracket round - glass to glass
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

BBD70

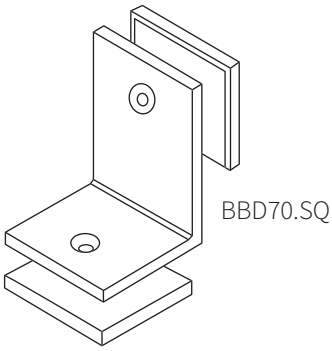


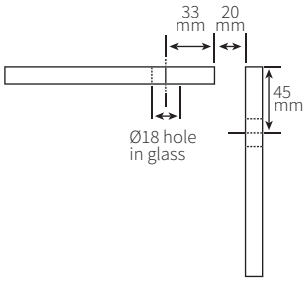


BALUSTRADE BRACKET SQUARE GLASS TO GLASS

Item number	BBD70.SQ
Description	• balustrade bracket square - glass to glass
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

BBD70.SQ





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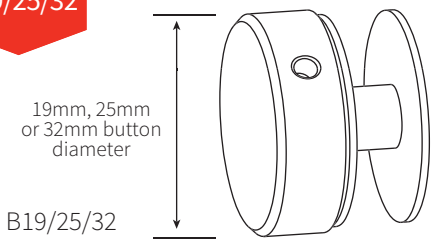
GLASS ANCHORS

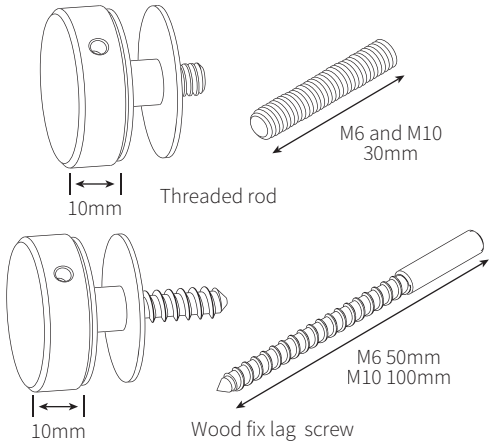
GLASS ANCHOR BUTTON HEAD WITH THREADED ROD OR LAG SCREW

Item number	• B19.M6 - 19mm button diameter • B25.M6 - 25mm button diameter • B32.M6 - 32mm button diameter • B32.M10 - 32mm button diameter
Description	• glass anchor button head, 10mm button thickness • threaded rod 30mm in length or lag screw 50mm in length • complete with plastic washer/spacer • select fixing (included - threaded rod or wood fix lag screw)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel (lead time applies - except B32.M10

B19/25/32



FIXING OPTIONS
THREADED ROD OR WOOD FIX LAG SCREW



GLASS CUT OUT DETAIL

B19/B25 B32

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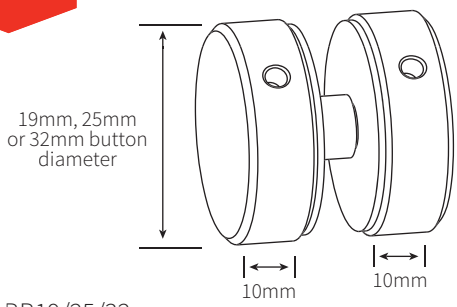
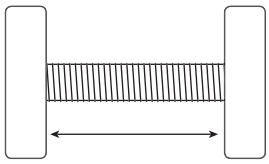
GLASS ANCHOR DOUBLE BUTTON HEAD

Item number	• BB19.M6 - 19mm button diameter • BB25.M6 - 25mm button diameter • BB32.M6 - 32mm button diameter • BB32.M10 - 32mm button diameter
Description	• glass anchor double button head, 10mm button thickness • complete with plastic washer/spacer
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel (lead time applies - except BB32.M10

BB19/25/32



BB19/25/32



please specify glass thickness

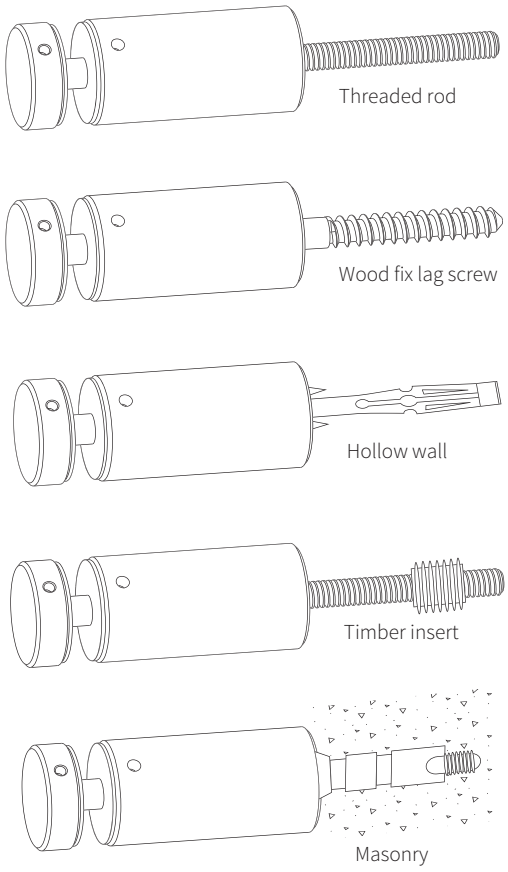
GLASS CUT OUT DETAIL

BB19/BB25 BB32

GLASS ANCHOR BUTTON HEAD AND BODY FIXING OPTIONS

Item number	BSOM
Description	• glass anchor button head and body fixing options – threaded rod – wood fix lag screw – hallow wall – timber insert – masonry

FIXING OPTIONS



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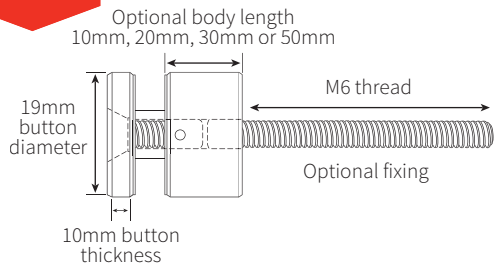
GLASS ANCHOR 19MM BUTTON HEAD AND BODY M6 THREAD WITH OPTIONAL FIXING

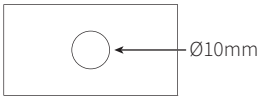
Item number	19mm button head diameter • BSOM6.19.10 19mm button diameter 10mm body length M6 thread 10mm hole in glass • BSOM6.19.20 19mm button diameter 20mm body length M6 thread 10mm hole in glass • BSOM6.19.30 19mm button diameter 30mm body length M6 thread 10mm hole in glass • BSOM6.19.50 19mm button diameter 50mm body length M6 thread 10mm hole in glass
Description	• glass anchor 19mm button head and body, M6 thread • 10mm button thickness • body length available in 10mm, 20mm, 30mm or 50mm • 10mm hole in glass required • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

BSOM6.19

BSOM6.19



GLASS CUT OUT DETAIL

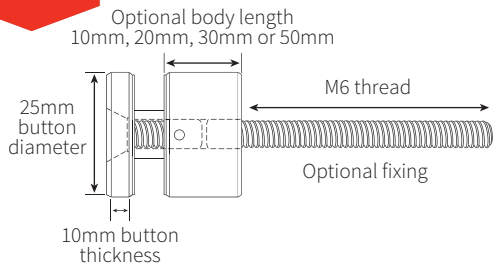


GLASS ANCHOR 25MM BUTTON HEAD AND BODY M6 THREAD WITH OPTIONAL FIXING

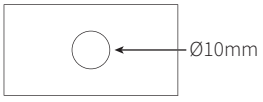
Item number	25mm button head diameter • BSOM6.25.10 25mm button diameter 10mm body length M6 thread 10mm hole in glass • BSOM6.25.20 25mm button diameter 20mm body length M6 thread 10mm hole in glass • BSOM6.25.30 25mm button diameter 30mm body length M6 thread 10mm hole in glass • BSOM6.25.50 25mm button diameter 50mm body length M6 thread 10mm hole in glass
Description	• glass anchor 25mm button head and body, M6 thread • 10mm button thickness • body length available in 10mm, 20mm, 30mm or 50mm • 10mm hole in glass required • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

BSOM6.25

BSOM6.25



GLASS CUT OUT DETAIL



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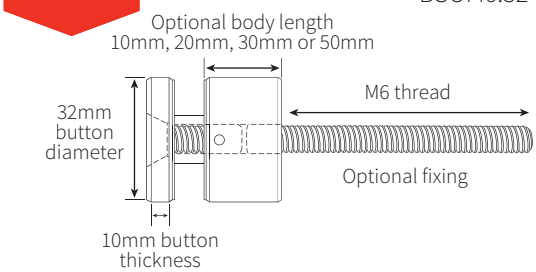
GLASS ANCHOR 32MM BUTTON HEAD AND BODY M10 THREAD WITH OPTIONAL FIXING

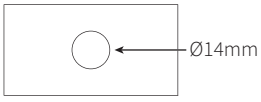
Item number	32mm button head diameter • BSOM6.32.10 32mm button diameter 10mm body length M10 thread 10mm hole in glass • BSOM6.32.20 32mm button diameter 20mm body length M10 thread 10mm hole in glass • BSOM6.32.30 32mm button diameter 30mm body length M10 thread 10mm hole in glass • BSOM6.32.50 32mm button diameter 50mm body length M10 thread 10mm hole in glass
Description	• glass anchor 32mm button and body, M10 thread • 10mm button thickness • body length available in 10mm, 20mm, 30mm or 50mm • 10mm hole in glass required • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

BSOM6.32

BSOM6.32



GLASS CUT OUT DETAIL

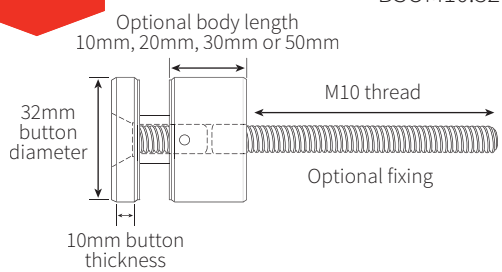


GLASS ANCHOR 32MM BUTTON HEAD AND BODY M10 THREAD WITH OPTIONAL FIXING

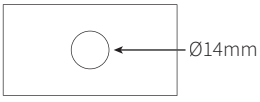
Item number	32mm button head diameter • BSOM10.32.10 32mm button diameter 10mm body length M10 thread 10mm hole in glass • BSOM10.32.20 32mm button diameter 20mm body length M10 thread 10mm hole in glass • BSOM10.32.30 32mm button diameter 30mm body length M10 thread 10mm hole in glass • BSOM10.32.50 32mm button diameter 50mm body length M10 thread 10mm hole in glass
Description	• glass anchor 32mm button and body, M10 thread • 10mm button thickness • body length available in 10mm, 20mm, 30mm or 50mm • 10mm hole in glass required • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

BSOM10.32

BSOM10.32



GLASS CUT OUT DETAIL



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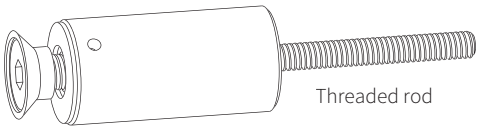
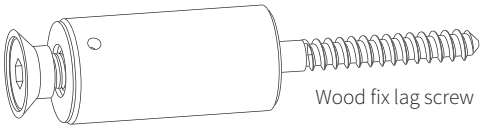
GLASS ANCHOR COUNTER SUNK HEAD AND BODY FIXING OPTIONS

Item number	CBMSO
Description	• glass anchor counter sunk head and body fixing options – threaded rod – wood fix lag screw – hallow wall – timber insert – masonry

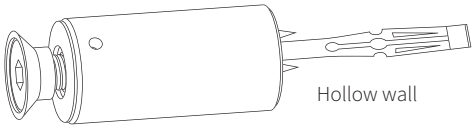
FIXING OPTIONS



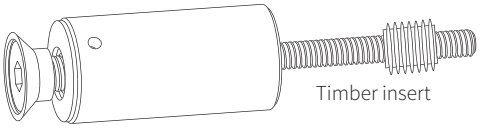
Threaded rod



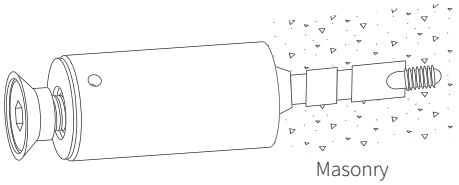
Wood fix lag screw



Hollow wall



Timber insert



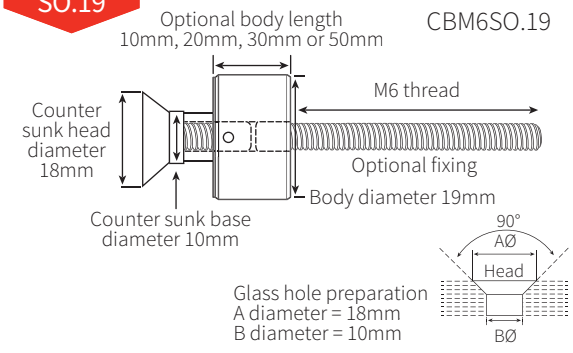
Masonry

GLASS ANCHOR 18MM COUNTER SUNK HEAD 19MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	19mm body diameter • CBM6SO.19.10 19mm body diameter 10mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter • CBM6SO.19.20 19mm body diameter 20mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter • CBM6SO.19.30 19mm body diameter 30mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter • CBM6SO.19.50 19mm body diameter 50mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter
Description	• glass anchor 18mm counter sunk head 19mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M6 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

CBM6 SO.19

CBM6SO.19



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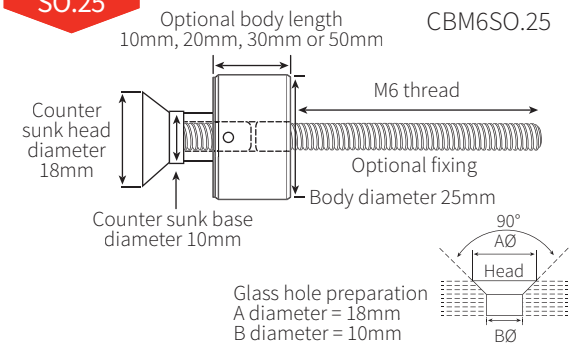
GLASS ANCHOR 18MM COUNTER SUNK HEAD 25MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	25mm body diameter • CBM6SO.25.10 25mm body diameter 10mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter • CBM6SO.25.20 25mm body diameter 20mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter • CBM6SO.25.30 25mm body diameter 30mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter • CBM6SO.25.50 25mm body diameter 50mm body length M6 thread 18mm counter sunk head diameter 10mm counter sunk base diameter
Description	• glass anchor 18mm counter sunk head 25mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M6 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

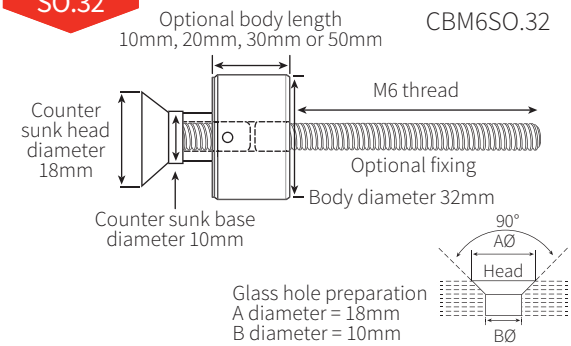
CBM6 SO.25



GLASS ANCHOR 24MM COUNTER SUNK HEAD 32MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	32mm body diameter • CBM6SO.32.10 32mm body diameter 10mm body length M6 thread 24mm counter sunk head diameter 16mm counter sunk base diameter • CBM6SO.32.20 32mm body diameter 20mm body length M6 thread 24mm counter sunk head diameter 16mm counter sunk base diameter • CBM6SO.32.30 32mm body diameter 30mm body length M6 thread 24mm counter sunk head diameter 16mm counter sunk base diameter • CBM6SO.32.50 32mm body diameter 50mm body length M6 thread 24mm counter sunk head diameter 16mm counter sunk base diameter
Description	• glass anchor 24mm counter sunk head 32mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M6 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

CBM6 SO.32



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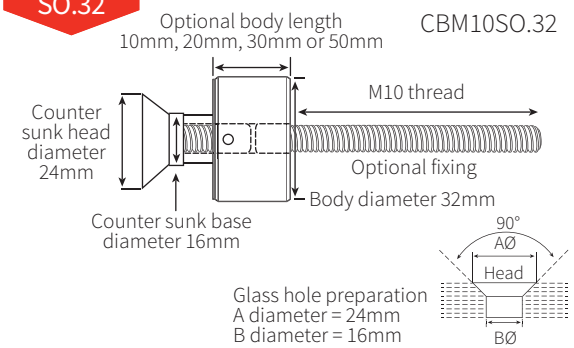
GLASS ANCHOR 24MM COUNTER SUNK HEAD 32MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	32mm body diameter • CBM10SO.32.10 32mm body diameter 10mm body length M10 thread 24mm counter sunk head diameter 16mm counter sunk base diameter • CBM10SO.32.20 32mm body diameter 20mm body length M10 thread 24mm counter sunk head diameter 16mm counter sunk base diameter • CBM10SO.32.30 32mm body diameter 30mm body length M10 thread 24mm counter sunk head diameter 16mm counter sunk base diameter • CBM10SO.32.50 32mm body diameter 50mm body length M10 thread 24mm counter sunk head diameter 16mm counter sunk base diameter
Description	• glass anchor 24mm counter sunk head 32mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M10 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

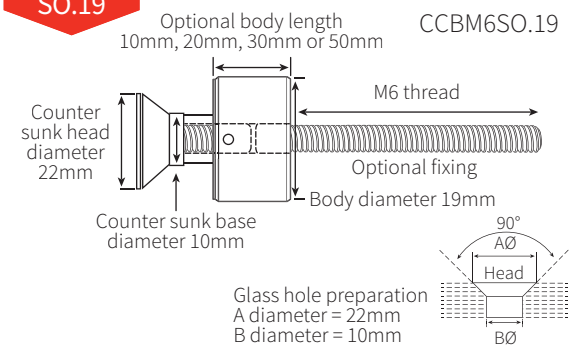
CBM10 SO.32



GLASS ANCHOR 22MM COUNTER SUNK HEAD WITH CAP 19MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	19mm body diameter • CCBM6SO.19.10 19mm body diameter 10mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter • CCBM6SO.19.20 19mm body diameter 20mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter • CCBM6SO.19.30 19mm body diameter 30mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter • CCBM6SO.19.50 19mm body diameter 50mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter
Description	• glass anchor counter sunk head with cap 19mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M6 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

CCBM6 SO.19



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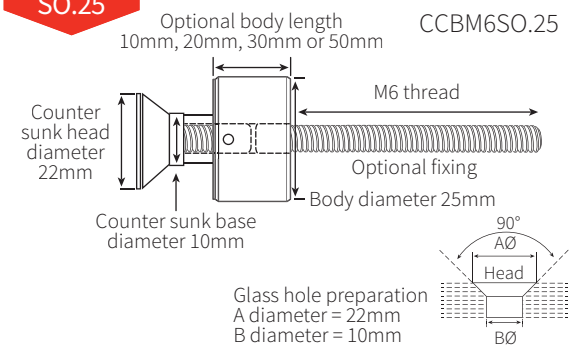
GLASS ANCHOR COUNTER SUNK HEAD WITH CAP 25MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	25mm body diameter • CCBM6SO.25.10 25mm body diameter 10mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter • CCBM6SO.25.20 25mm body diameter 20mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter • CCBM6SO.25.30 25mm body diameter 30mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter • CCBM6SO.25.50 25mm body diameter 50mm body length M6 thread 22mm counter sunk head diameter 10mm counter sunk base diameter
Description	• glass anchor counter sunk head with cap 25mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M6 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

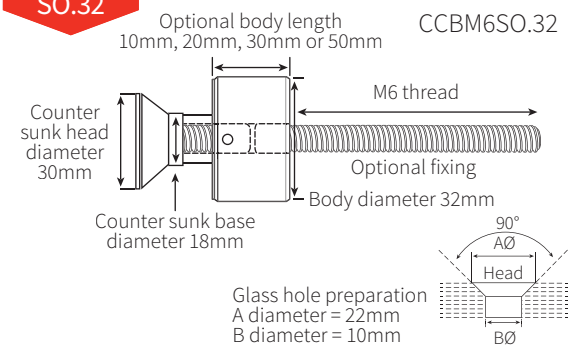
CCBM6 SO.25



GLASS ANCHOR COUNTER SUNK HEAD WITH CAP 32MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	32mm body diameter • CCBM6SO.32.10 32mm body diameter 10mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter • CCBM6SO.32.20 32mm body diameter 20mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter • CCBM6SO.32.30 32mm body diameter 30mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter • CCBM6SO.32.50 32mm body diameter 50mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter
Description	• glass anchor counter sunk head with cap 32mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M10 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

CCBM6 SO.32



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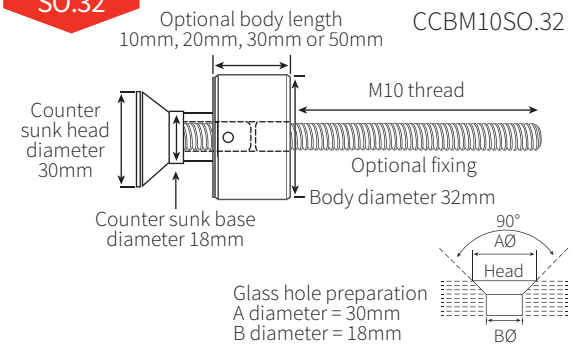
GLASS ANCHOR COUNTER SUNK HEAD WITH CAP 32MM BODY DIAMETER WITH OPTIONAL FIXING

Item number	32mm body diameter • CCBM10SO.32.10 32mm body diameter 10mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter • CCBM10SO.32.20 32mm body diameter 20mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter • CCBM10SO.32.30 32mm body diameter 30mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter • CCBM10SO.32.50 32mm body diameter 50mm body length M10 thread 30mm counter sunk head diameter 18mm counter sunk base diameter
Description	• glass anchor counter sunk head with cap 32mm body diameter • body length available in 10mm, 20mm, 30mm or 50mm • M10 thread • select fixing (threaded rod, wood fix lag screw, hallow wall, timber insert or masonry)
Suitable for	• 6mm, 8mm, 10mm and 12mm glass thickness
Material finish	• 304 grade polished or satin stainless steel

CCBM10 SO.32

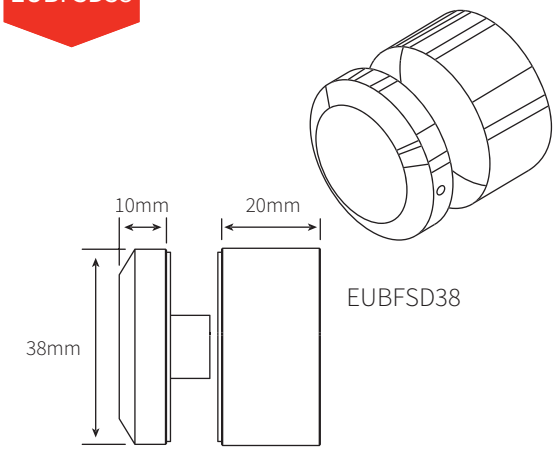
CCBM10SO.32



EUROANCHOR 38MM DIAMETER STEPPED DISC

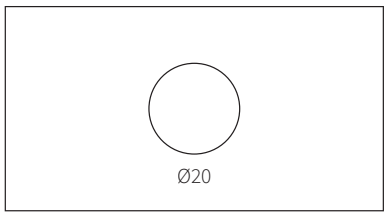
Item number	EUBFSD38
Description	• euroanchor 38mm stepped disc • anodised to over 20um • 20mm spacer, M8 • includes washer, PVC sleeve and fixing (threaded rod only) • glass fixing hole 20mm diameter • fixing centres are set as per PS1 • PS1 available on request
Suitable for	• concrete, steel and timber
Material finish	• satin silver anodised • 316 grade polished or satin stainless steel

EUBFSD38



EUBFSD38

GLASS CUT OUT DETAIL



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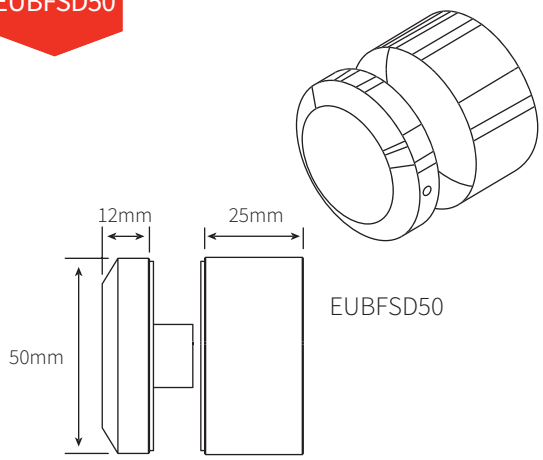
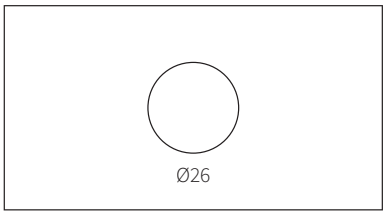
EUROANCHOR 50MM DIAMETER STEPPED DISC

Item number	• EUBFSD50 includes 25mm thick spacer • EUBFSD51 includes 10mm thick spacer
Description	• euroanchor 50mm stepped disc • anodised to over 20um • includes washer, PVC sleeve and fixing (threaded rod or lag screw) • glass fixing hole 26mm diameter • 25mm spacer can be threaded M10 or 10.5mm through hole • fixing centres as per PS1 • PS1 available on request
Suitable for	• concrete, steel and timber
Material finish	• satin silver anodised • 316 grade polished or satin stainless steel

EUBFSD50



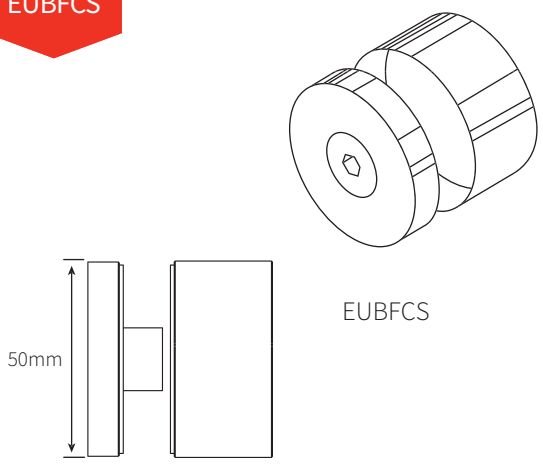
GLASS CUT OUT DETAIL



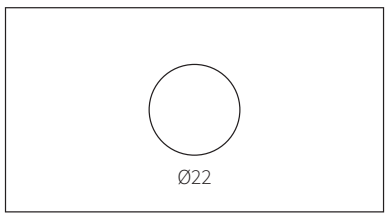
EUROANCHOR 50MM DIAMETER COUNTER SUNK STEPPED DISC

Item number	EUBFCS
Description	• euroanchor 50mm counter sunk stepped disc • spacers available in 10mm or 25mm • includes washer, PVC sleeve and fixing (threaded rod or lag screw) • glass fixing hole 22mm diameter • 25mm spacer threaded M10 • M10 counter sunk hex bolt 35mm • fixing centres as per PS1 • PS1 available on request for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• concrete, steel and timber
Material finish	• 316 grade polished or satin stainless steel

EUBFCS



GLASS CUT OUT DETAIL



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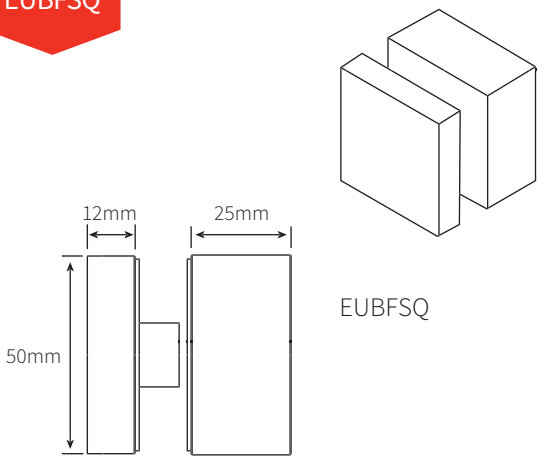
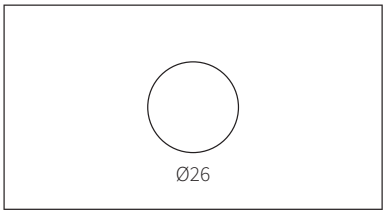
EUROANCHOR 50MM DIAMETER SQUARE STEPPED DISC

Item number	EUBFSQ
Description	• euroanchor 50mm square stepped disc • includes washer, PVC sleeve and fixing (threaded rod or lag screw) • glass fixing hole 26mm diameter • fixing centres as per PS1 • PS1 available on request for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• concrete, steel and timber
Material finish	• 316 grade polished or satin stainless steel

EUBFSQ



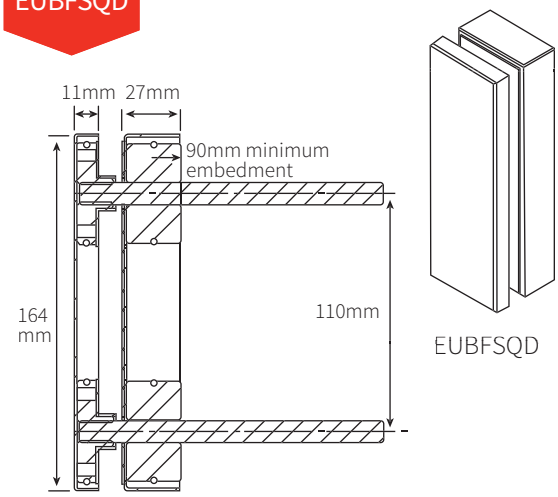
GLASS CUT OUT DETAIL



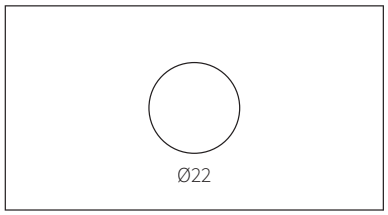
EUROANCHOR RECTANGULAR STEPPED DISC

Item number	EUBFSQD
Description	• euroanchor rectangular stepped disc • double 25mm spacer 10.5mm through hole • includes washer, PVC sleeve and fixing (threaded rod or lag screw) • glass fixing hole 22mm diameter • fixing centres as per PS1 • PS1 available on request for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• concrete, steel and timber
Material finish	• satin silver anodised • 316 grade polished or satin stainless steel

EUBFSQD



GLASS CUT OUT DETAIL



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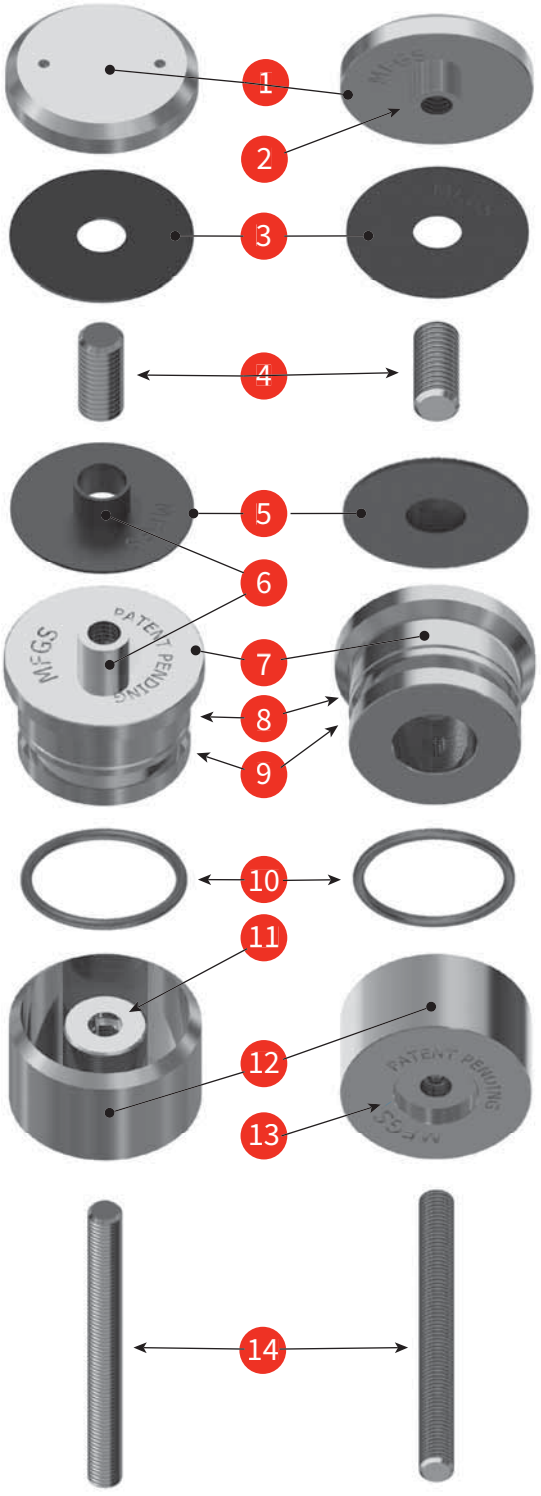
GLASS ANCHOR ADJUSTABLE

MB50 INNOVATIVE AND SUPERIOR FEATURES

1. Cap with snake eyes and chamfered edge to match mounting body. Square edge cap with countersunk machine screw fixing also available.
2. Step in cap allows correct penetration of M10 threaded rod.
3. 49mm x 1mm acetal plastic cap washer.
4. M10 threaded rod to suit 12mm toughened glass, other lengths available on request.
5. 49mm x 1mm acetal plastic mounting body washer with integrated bush.
6. Step in mounting body in conjunction with washer/bush aids in supporting the glass panel while the caps are being installed and during adjustment.
7. Mounting body is adjustable for a wall clearance between 40mm and 50mm via the use of an allen key through the centre before and after installation of the glass panels.
8. Recessed mark in mounting body indicates maximum recommended adjustment of 10mm.
9. Recess for rubber O-Ring.
10. Rubber O-Ring creates friction for finer adjustment, restricts movement prior to glass panels being installed and also helps to prevent foreign matter entering the inside of the anchor.
11. Allen key recess at centre of the base body allows tightening onto M10 threaded rods and helps with insertion of lagscrews into timber with the use of a battery drill and allen key bit.
12. Base body.
13. Recess in base body allows for tightening hard against concrete slab after excess epoxy may have emerged around the M10 threaded rod.
14. 115mm x M10 threaded rod. Other fixing methods including lagscrews available on request.

MB50



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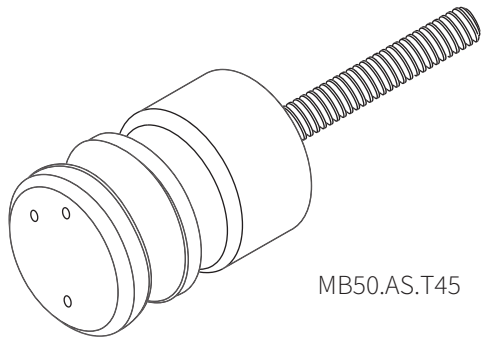
GLASS ANCHOR 50MM DIAMETER ADJUSTABLE

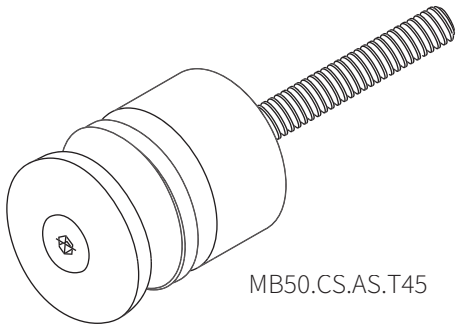
Item number	• MB50.AS.T45.40 40mm length • MB50.AS.T45.50 50mm length • MB50.CS.AS.T45 counter sunk
Description	• glass anchor 50mm diameter adjustable anchor • adjustable with allen key before and after installation • passed AS/NZS1170 testing loads due to a 20mm diameter glass hole preparation and 50mm diameter mounting body/cap • telescopic body hides the thread for a seamless appearance
Suitable for	• 12mm toughened glass thickness
Material finish	• polished or satin stainless steel

MB50.
AS.T45



MB50.AS.T45

MB50.
CS.AS.T45



MB50.CS.AS.T45

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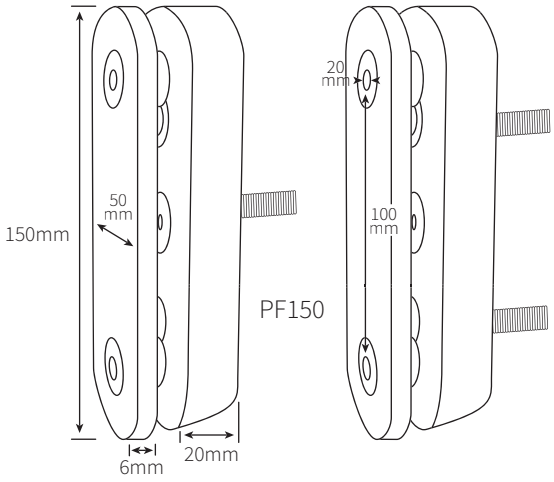
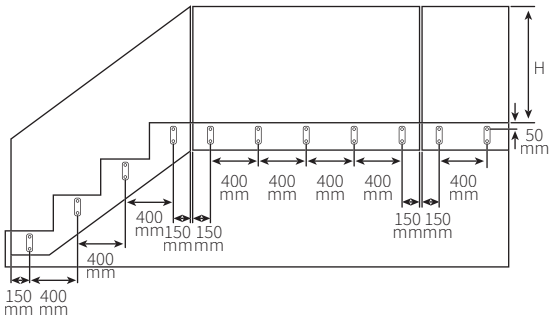
PLATEFIX SINGLE ANCHOR

Item number	PF150
Description	• the PlateFix PF150 was born from the double disc fixings by joining the discs into a single piece profile base plate with a outer clamping plate for a stronger multipurpose balustrade fixing. This enables the PF150 to be used with single or double fixings and it can be used vertically, horizontally, angled or a combination of the above
Suitable for	• concrete, steel and timber
Material finish	• 316 grade polished or satin stainless steel • bead blast

PF150



TYPICAL SET OUT 400MM MAXIMUM CENTRES



Domestic installation H = 550mm 10mm toughened glass
Domestic installation H = 1,050mm 12mm toughened glass
Commercial installation H = 1,250mm 15mm toughened glass
Pool fence installation H = 1,250mm 12mm toughened glass
Note: X is from centre of top fixing to top edge of glass

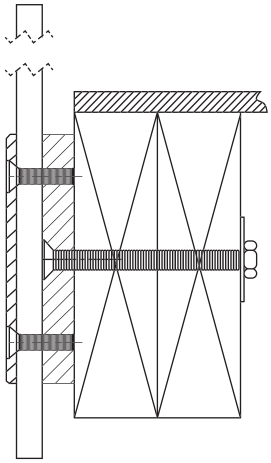
PF150

INSTALLATION

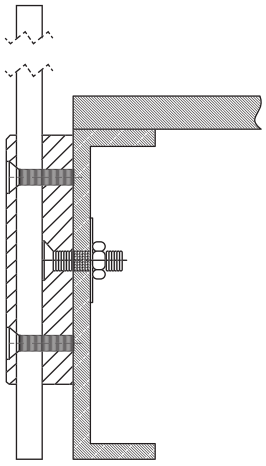
COMMERCIAL GLASS THICKNESS 15MM
DOMESTIC GLASS THICKNESS 12MM

Typical PF150 fixing details to comply with AS/NZS1170. Full details available on request.

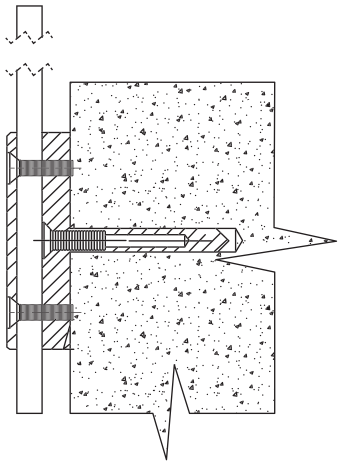
TIMBER SINGLE POINT FIX - WOOD FIX CBW - 130



STEEL SINGLE POINT FIX - METAL FIX SF50 - 12



CONCRETE SINGLE POINT FIX - HILTI 12MM MF125



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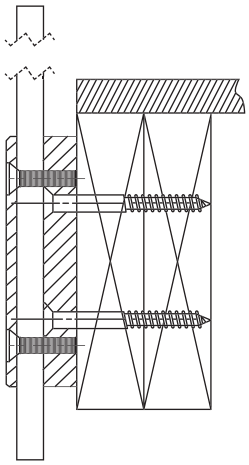
PF150

INSTALLATION

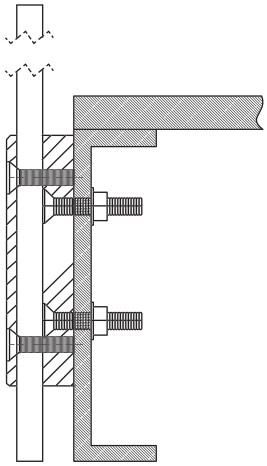
COMMERCIAL GLASS THICKNESS 15MM
DOMESTIC GLASS THICKNESS 12MM

Typical PF150 fixing details to comply with AS/NZS1170. Full details available on request.

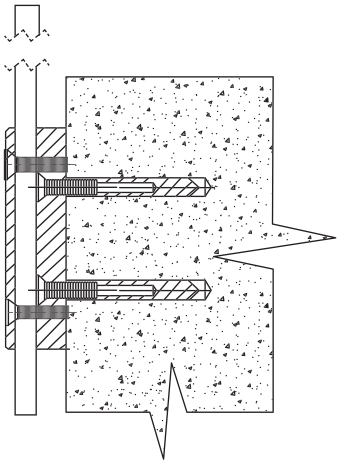
TIMBER DOUBLE POINT FIX - WOOD FIX CBW - 120



STEEL DOUBLE POINT FIX - METAL FIX SF50 - 10



CONCRETE DOUBLE POINT FIX - HILTI 10MM MF110

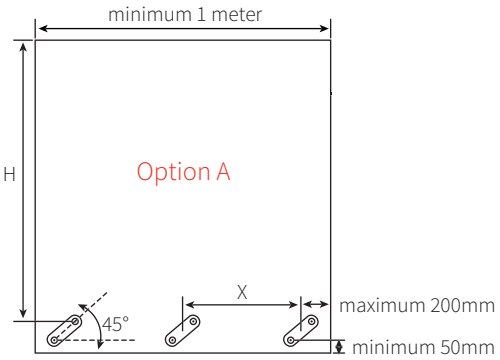


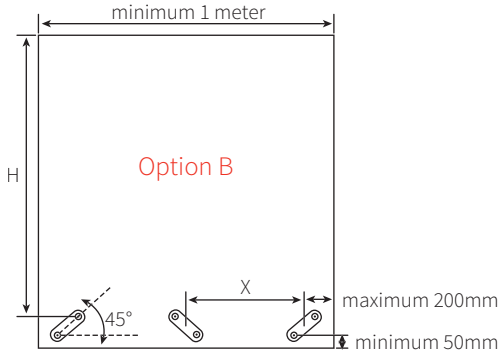
PF150

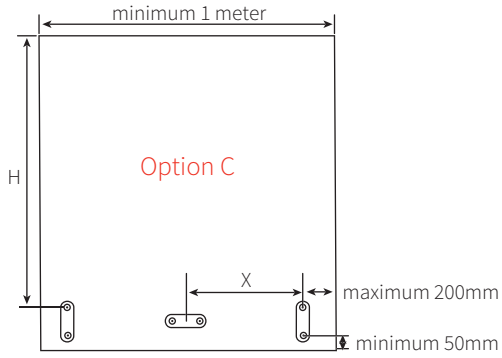
DESIGN OPTIONS

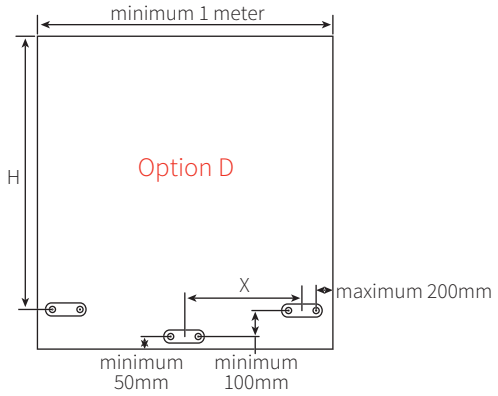
BALUSTRADE SYSTEM VARIATIONS

Fitting variations shown relate to design table PF150. Full details available on request.









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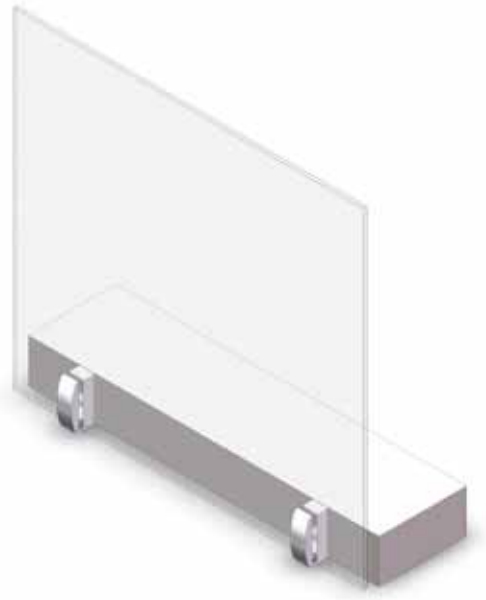
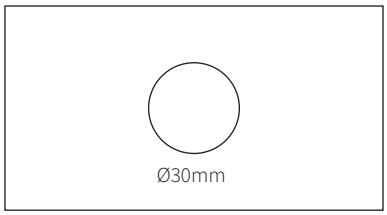
PRADIS RESIDENTIAL BALUSTRADE SYSTEM

Item number	PRADIS
Description	• Pradis residential balustrade system • the system complies with New Zealand Building Code Clauses B1 Structure, F2 Hazardous Building Materials and F4 Safety from falling third edition, subject to: – all products meeting the required performance specification – site installation carried out in accordance with intent of this drawing – minimum balustrade height of 1 meter from finished floor level • based on 12mm Viridian “Balustrade 100” toughened safety glass, maximum height of glass above the top of the clamp for residential occupancies A and C3 of Table 3.3 AS/NZS 1170.1 and clamp spacings are: – very high wind zone 1.76 kPa - maximum height 1.1 meter – Pradis clamps @ 800mm crs for steel, concrete and bolt through with timber – Pradis clamps @ 600mm crs for timber with lagscrew • the design of the concrete, steel or timber support for the balustrade is the responsibility of others. • a handrail of 32mm - 50mm diameter is required for stairs and ramps exceeding 1:20 slope. Refer NZBC D1/AS1. • the guidance on narrier design published by the Department of Building and Housing states that if any part of the balustrade panel is 5 meters or higher than the ground or floor below, an interlinking handrail or laminated toughened glass with a top rail or capping to protect the edge should be provided. Fit handrail 900mm above floor level.

Description	• minimum width of glass panel is 1 meter unless connected by interlinking handrail or mechanical connector to adjacent panels • maximum distance from side edge of glass to fixings - 200mm for both occupancies. • this system is not suitable for balustrades in areas susceptible to overcrowding such as theatres, cinemas, assembly halls, stadiums etc.
Suitable for	• concrete, internal, wet exposed SG8 timber and dry concealed SG8 timber
Material finish	• satin • anodised aluminium



GLASS CUT OUT DETAIL



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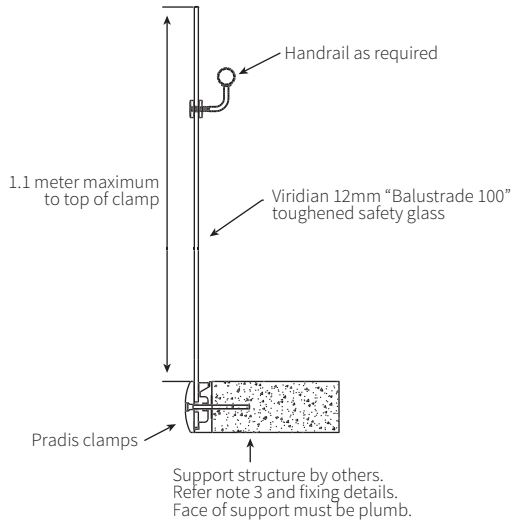
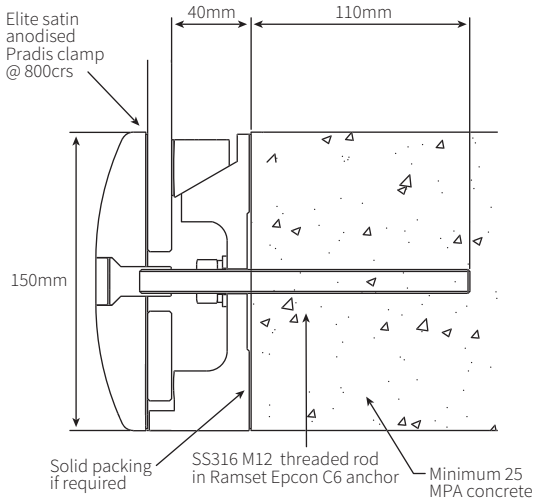
PRADIS

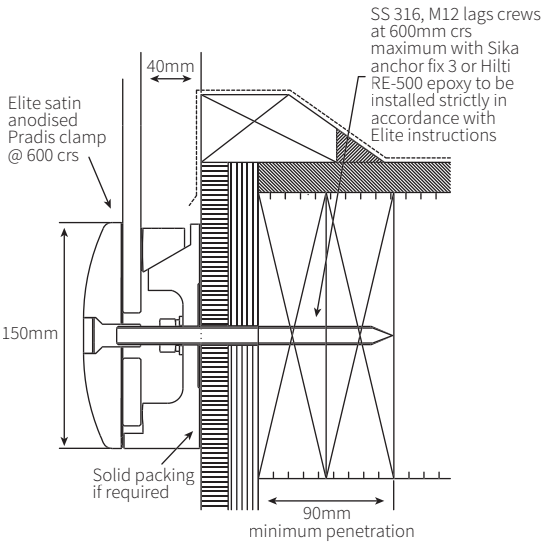
PRADIS BALUSTRADE SYSTEM - RESIDENTIAL



FIXING DETAIL - CONCRETE



FIXING DETAIL - DRY CONCEALED SG8 TIMBER



PRADIS

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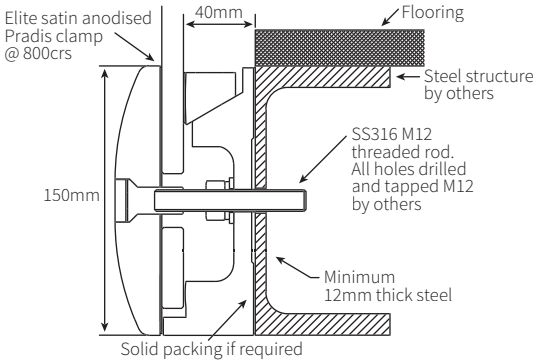
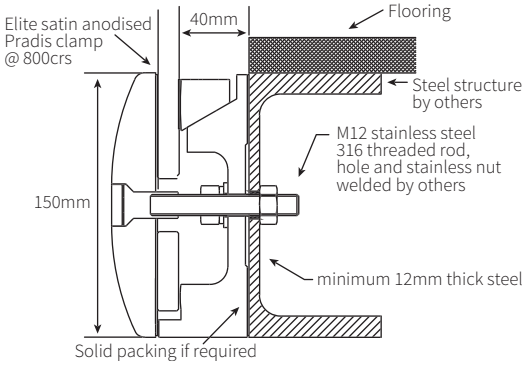
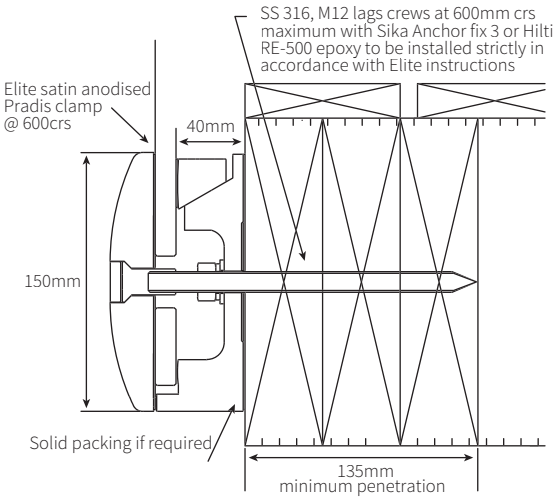


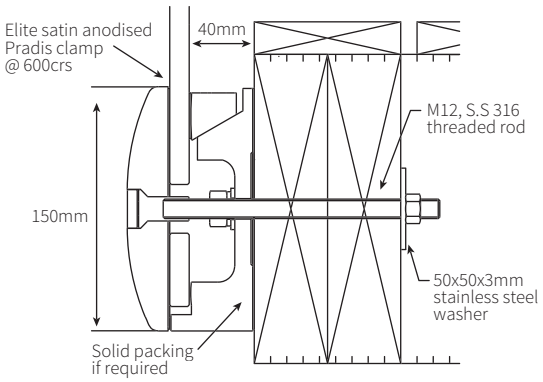
FOR INTERNAL INSTALLATION ONLY



FIXING DETAIL - WET EXPOSED SG8 TIMBER



FIXING DETAIL - SG8 TIMBER (BOLT THROUGH)



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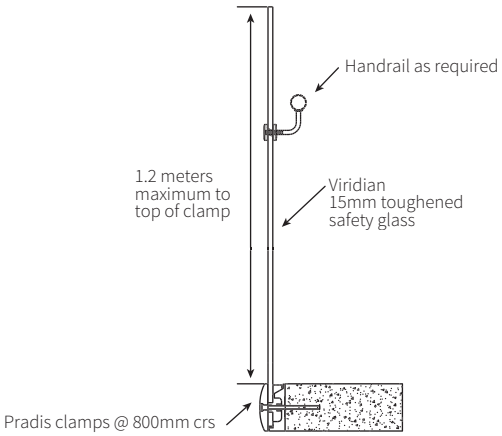
PRADIS COMMERCIAL BALUSTRADE SYSTEM

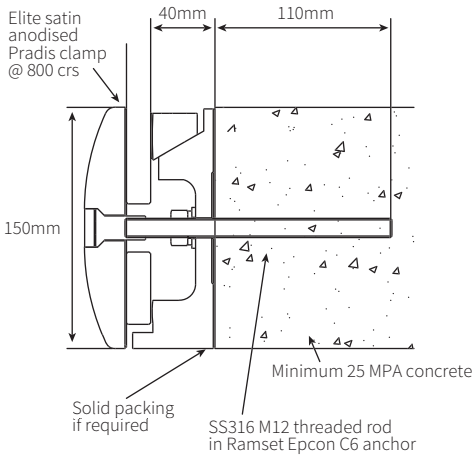
Item number	PRADIS
Description	• this system complies with New Zealand Building Code Clauses B1 Structure, F2 Hazardous building materials and F4 Safety from falling third edition, subject to: – all products meeting the required performance specification – site installation carried out in accordance with intent of this drawing – minimum balustrade height of 1.1 meters from finished floor level. • based on 15mm Viridian toughened safety glass, maximum heights of glass above the top of the clamps for commercial occupancies B, E and C3 of table 3.3 AS/NZS 1170.1 and clamp spacings are: – extra high wind zone 2.13 kPa - maximum height 1.2 meters – Pradis clamps @ 800mm crs for all occupancies. • a handrail of 32-50mm diameter is required for stairs and ramps exceeding 1:20 slope. Refer NZBC D1/AS1. • the Guidance on Barrier Design published by the Department of Building and Housing states that if any part of the balustrade panel is 5 meters or higher than the ground or floor below, an interlinking handrail or laminated toughened glass with a top rail or capping to protect the edge should be provided. Fit handrail 900mm above floor level. • minimum width of glass panel is 1 meter unless connected by interlinking handrail or mechanical connector to adjacent panels • maximum distance from side edge of glass to fixings - 200mm for both occupancies. • this system is not suitable for balustrades in areas susceptible to overcrowding such as theatres, cinemas, assembly halls, stadiums etc.

PRADIS

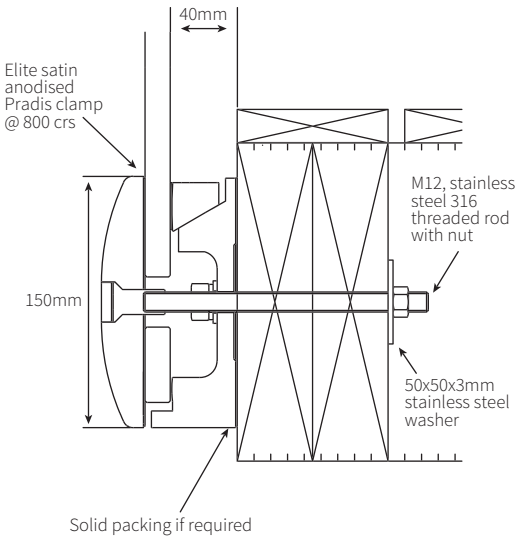
PRADIS BALUSTRADE SYSTEM - COMMERCIAL



FIXING DETAIL - CONCRETE



FIXING DETAIL - SG8 TIMBER BOLT THROUGH



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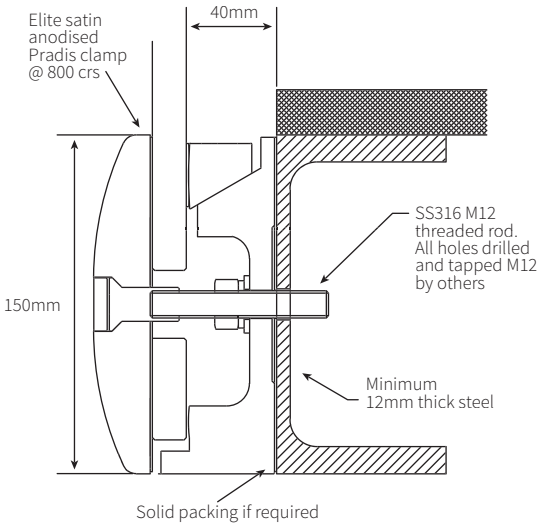
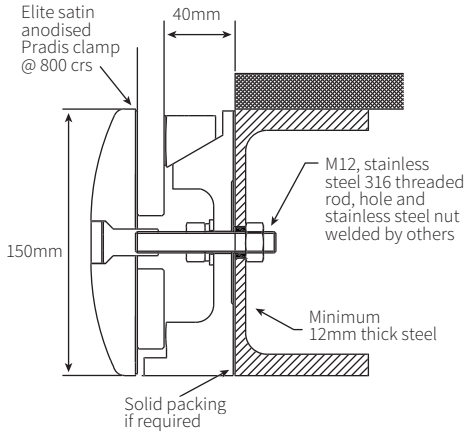
PRADIS

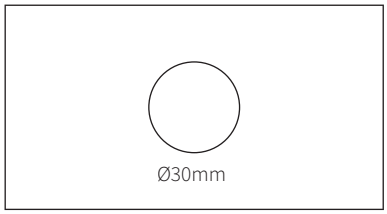
FOR INTERNAL INSTALLATION ONLY



FOR INTERNAL INSTALLATION ONLY



GLASS CUT OUT DETAIL



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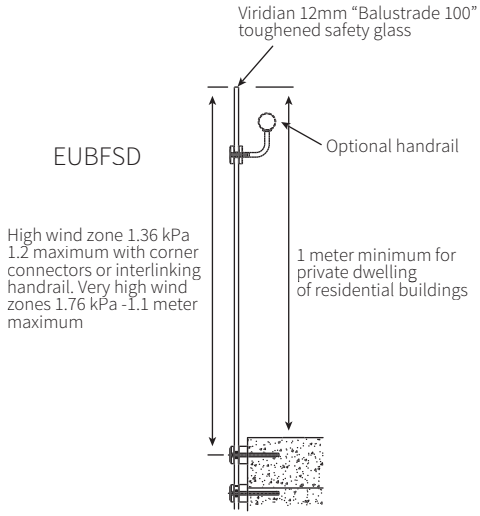
EUROANCHOR BALUSTRADE SYSTEM
RESIDENTIAL INSTALLATION EXAMPLES

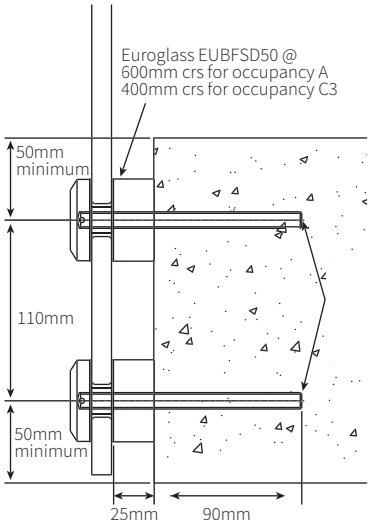
Examples using these item numbers	• EUBFSD.50 includes 25mm thick spacer • EUBFSD.51 includes 10mm thick spacer • EUBFSQ • EUBFCS • EUBFSQD
Description	• maximum distance from side edge of glass to fixings is 300mm for occupancy A and 200mm for occupancy C3 10 year warranty • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• residential occupancies A, B, C3 of Table 3.3 AS/NZS 1170.1 based on 12mm Viridian 'Balustrade 100' toughened safety glass, maximum heights of glass above top anchors for residential occupancies A and C3 of Table 3.3 AS/NZS 1170.1 are: – very high wind zone 1.76 kPa - 1.1 meters – high wind zone 1.36 kPa - 1.2 meters with corner connectors or interlinking handrail
Material finish	• 316 grade polished or satin stainless steel

EUBFSD

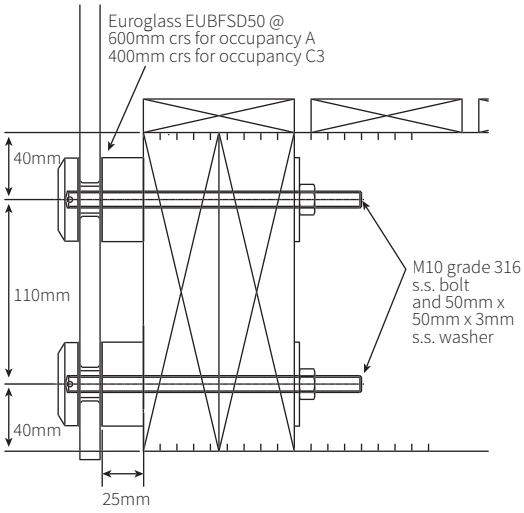
BALUSTRADE SYSTEM - RESIDENTIAL



FIXING DETAIL - CONCRETE



FIXING DETAIL - TIMBER SLATTED DECK BOLT THROUGH



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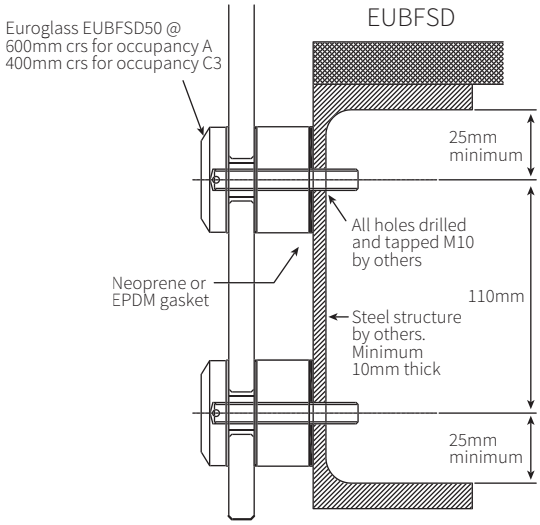
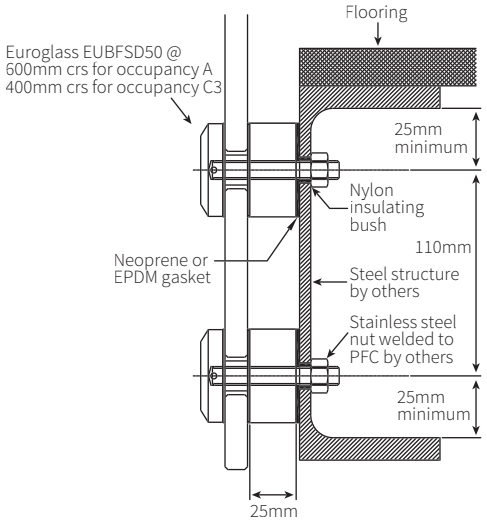
EUBFSD

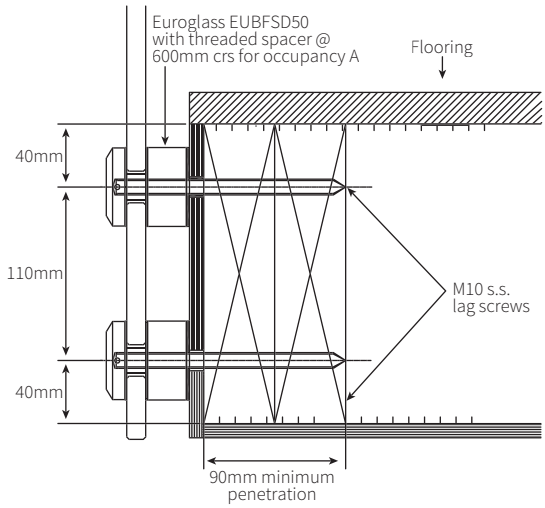
FIXING DETAIL - TAPPED STEEL INTERNAL ONLY



FIXING DETAIL - STEEL

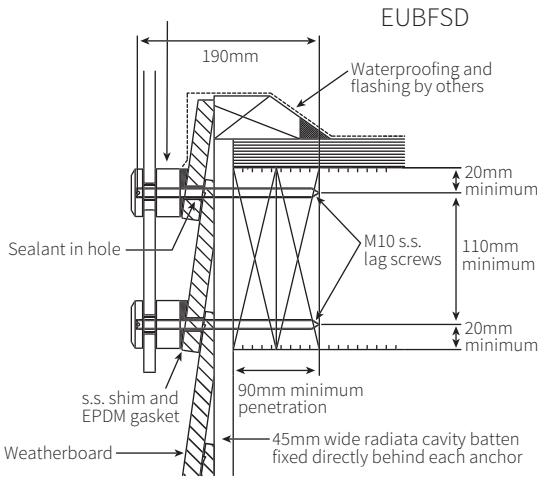


FIXING DETAIL - TIMBER LEG SCREW INTERNAL ONLY

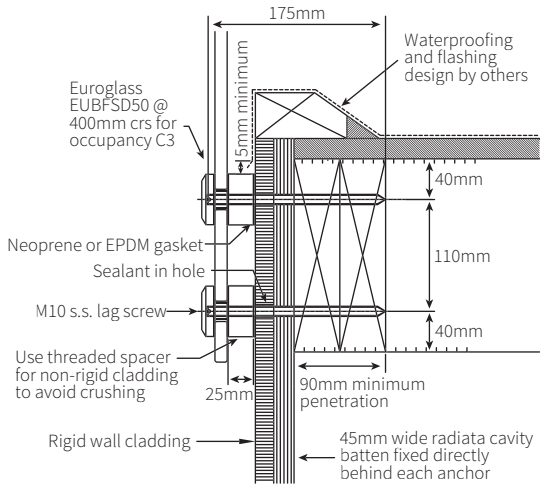


EUBFSD

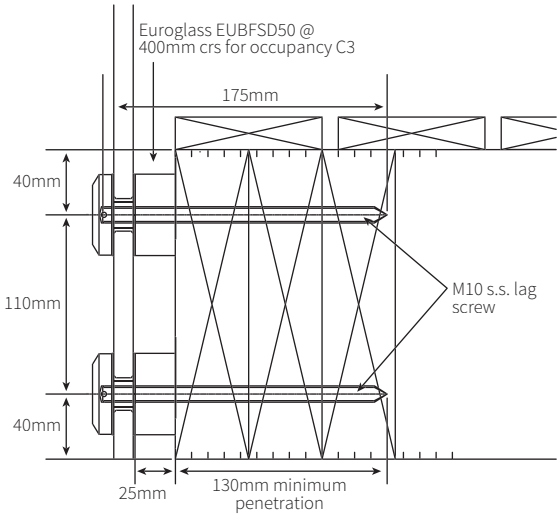
FIXING DETAIL - WEATHERED, ANGLE SPACER ENCLOSED DECK ONLY



FIXING DETAIL - TIMBER, CAVITY CLADDING ENCLOSED DECK



FIXING DETAIL - TIMBER LEG SCREW SLATTED DECK



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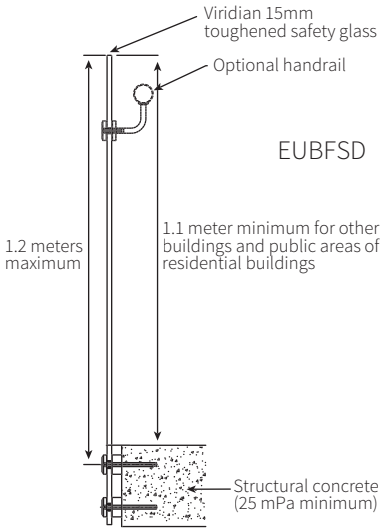
EUROANCHOR BALUSTRADE SYSTEM COMMERCIAL INSTALLATION EXAMPLES

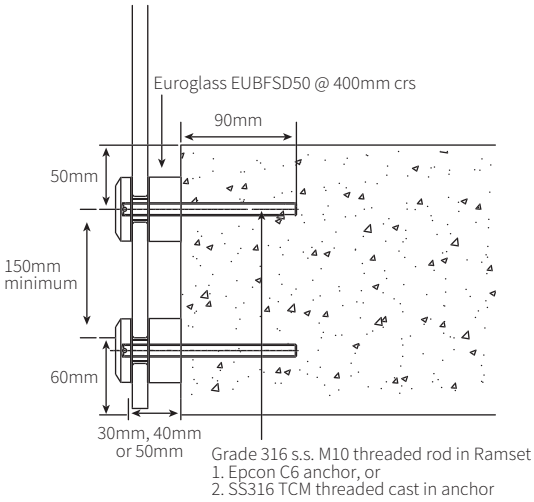
Item number	• EUBFSD.50 includes 25mm thick spacer • EUBFSD.51 includes 10mm thick spacer • EUBFSQ • EUBFCS • EUBFSQD
Description	• 10 year warranty • PS1 available for use with Viridian 'Balustrade 100' toughened safety glass
Suitable for	• commercial occupancies B, E, C3 of Table 3.3 AS/NZS 1170.1 based on 15mm Viridian 'Balustrade 100' toughened safety glass, maximum heights of glass above top anchors for commercial occupancies B, E, C3 of Table 3.3 AS/NZS 1170.1 are: – extra high wind zone 2.13 kPa - 1.2 meters
Material finish	• 316 grade polished or satin stainless steel

EUBFSD

BALUSTRADE SYSTEM - COMMERCIAL



FIXING DETAIL - CONCRETE



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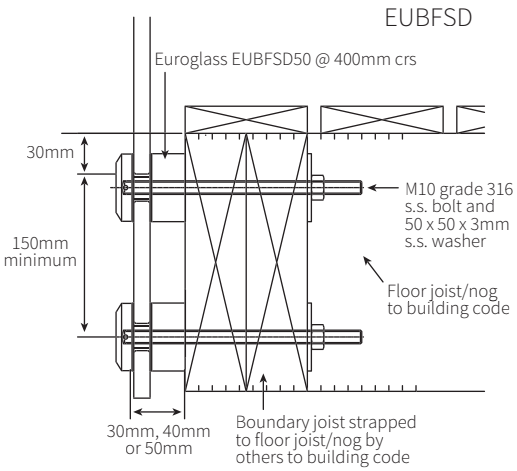
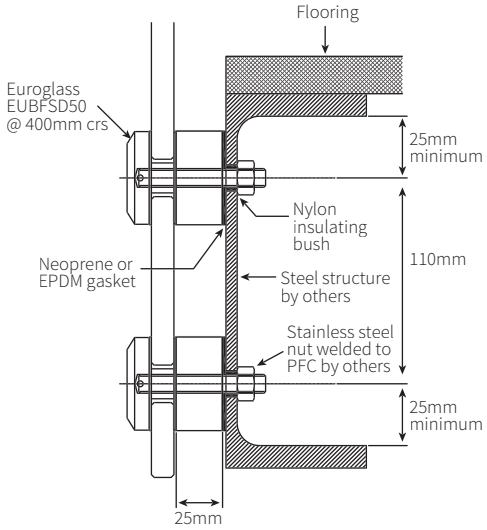
EUBFSD

FIXING DETAIL - TIMBER SLATTED DECK BOLT-THROUGH



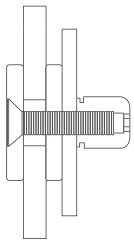
FIXING DETAIL - STEEL



BALUSTRADE ANCHOR HEAVY WEIGHT 50MM SQUARE EDGE HEAD

Item number	MB50.S
Description	• balustrade anchor heavy weight 50mm square edge head • 6mm standoff • glass to cleat fixing
Suitable for	• 10mm, 12mm and 15mm toughened glass
Material finish	• 316 grade machined, polished or satin stainless steel

MB50.S

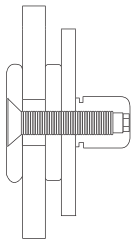


MB50.S

BALUSTRADE ANCHOR HEAVY WEIGHT 50MM ROUND EDGE HEAD

Item number	MB50.R
Description	• balustrade anchor heavy weight 50mm round edge head • 6mm standoff • glass to cleat fixing
Suitable for	• 10mm 12mm and 15mm toughened glass
Material finish	• 316 grade machined, polished or satin stainless steel

MB50.R



MB50.R

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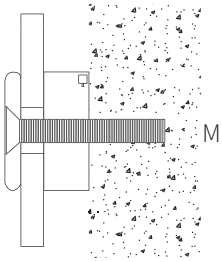
BALUSTRADE ANCHOR HEAVY WEIGHT
50MM ROUND EDGE HEAD OPTIONAL FIXING

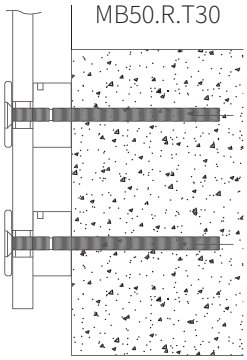
Item number	MB50.R.T30
Description	• Balustrade anchor heavy weight 50mm round edge head • 6mm standoff • glass to cleat fixing • optional fixings ordered separately (threaded rod or stainless steel/ zinc plated lag screw)
Suitable for	• 10mm, 12mm and 15mm toughened glass
Material finish	• 316 grade machined, polished or satin stainless steel

MB50.R.T30

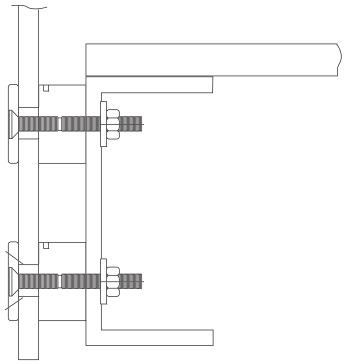


MB50.R.T30

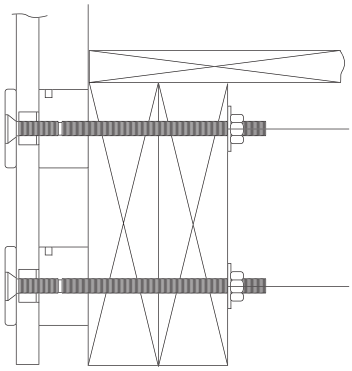
FIXING DETAIL - DOMESTIC AND COMMERCIAL CONCRETE INSTALLATION WITH M10-R115 STAINLESS STEEL ROD FIXING



FIXING DETAIL - DOMESTIC AND COMMERCIAL STEEL INSTALLATION WITH M10-R50 ROD, WASHER AND NUT IN STAINLESS STEEL



FIXING DETAIL - COMMERCIAL TIMBER INSTALLATION WITH M10-R140 ROD, WASHER AND NUT IN STAINLESS STEEL



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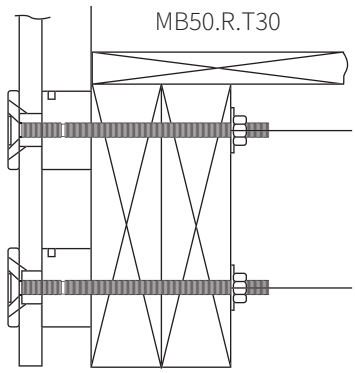
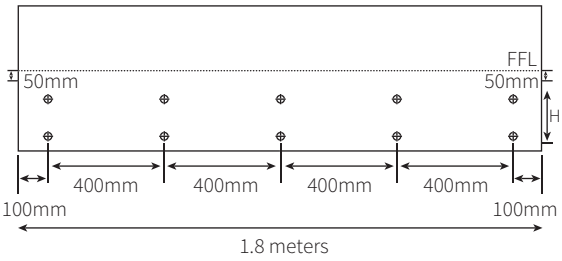
MB50.R.T30

FIXING DETAIL - DOMESTIC ONLY
INSTALLATION WITH M10-100SL STAINLESS STEEL LAG SCREW FIXING

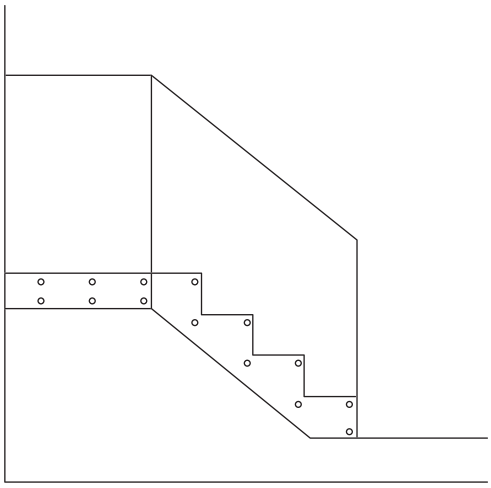


TYPICAL BALUSTRADE PANEL LAYOUT
AT 400MM CENTRES



H = Commercial = 100mm minimum
H= Domestic = 75mm minimum

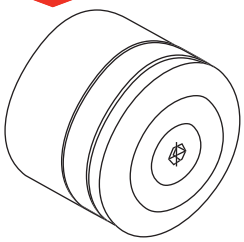
TYPICAL STAIR LAYOUT



BALUSTRADE ANCHOR HEAVY WEIGHT 75MM SINGLE DISC

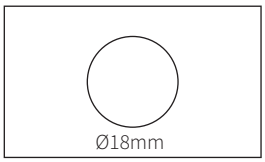
Item number	MB75.T.T30
Description	• Balustrade anchor heavy weight 75mm single disc • fitting suitable for single line • fixings at 400mm maximum centres • 30mm standoff • optional fixings ordered separately (threaded rod - 60mm, 120mm or 150mm)
Suitable for	• 12mm and 15mm toughened glass
Material finish	• 316 grade polished or satin stainless steel

MB75.T.T30



MB75.T.T30

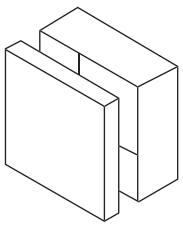
GLASS CUT OUT DETAIL



SQUARE COVER KIT CONVERT MB75.T.T30

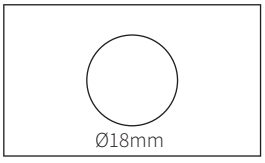
Item number	MB75.SQ
Description	• square cover kit to convert MB75.T.T30 to square fitting
Suitable for	• MB75.T.T30
Material finish	• 316 grade polished or satin stainless steel

MB75.SQ



MB75.SQ

GLASS CUT OUT DETAIL



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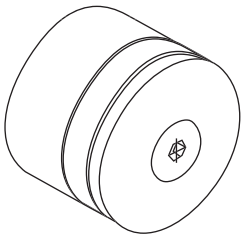
BALUSTRADE ANCHOR HEAVY WEIGHT 100MM SINGLE DISC

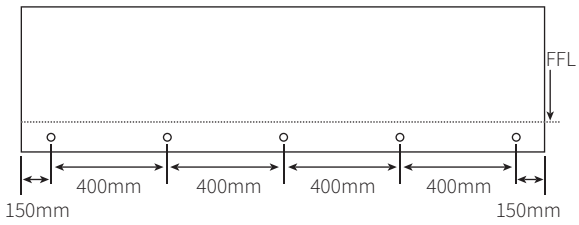
Item number	MB100.S.T30
Description	• Balustrade anchor heavy weight 100mm single disc • fitting suitable for single line • compliant to NZS1170 for use in domestic and commercial installations • maximum 400mm centres • optional fixings ordered separately (threaded rod - 60mm, 120mm or 150mm)
Suitable for	• 12mm and 15mm toughened glass
Material finish	• 316 grade polished or satin stainless steel

MB100.S.T30

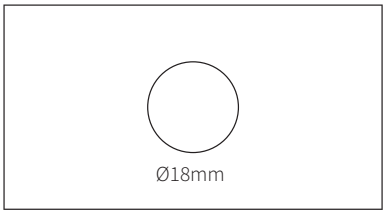


MB100.S.T30

TYPICAL SETOUT FOR MB100.S.T30 AND MB75.T.T30 FITTINGS

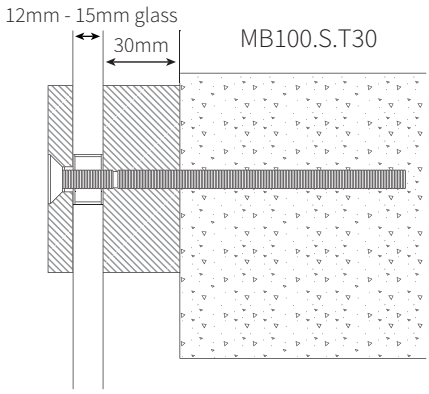


GLASS CUT OUT DETAIL

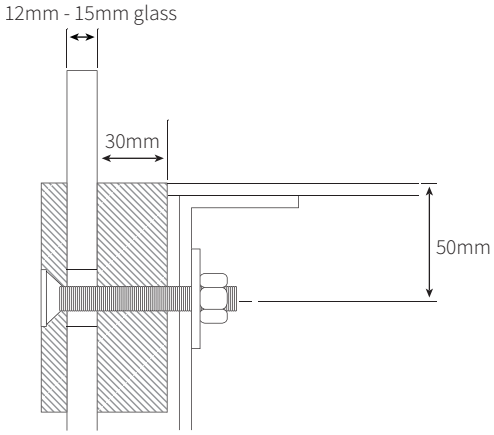


MB100.S.T30

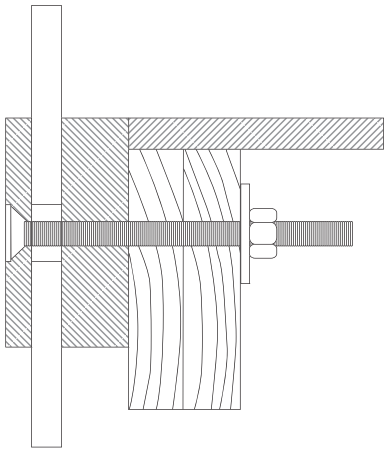
FIXING DETAIL - CONCRETE



FIXING DETAIL - STEEL



FIXING DETAIL - TIMBER



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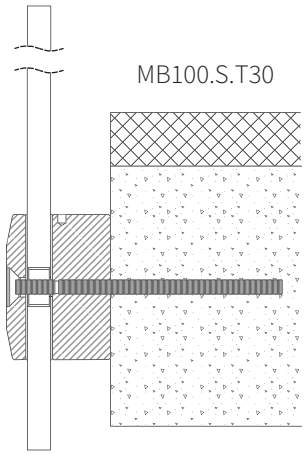
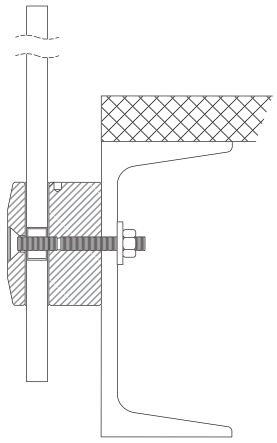
MB100.S.T30

GLASS ANCHOR 38MM DIAMETER FLAT BUTTON HEAD

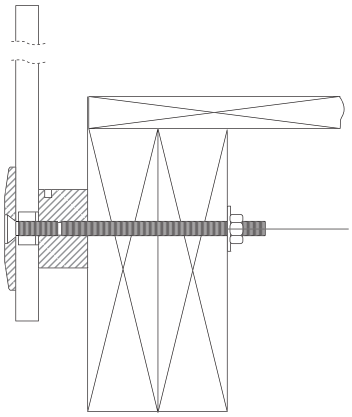
FIXING DETAIL - CONCRETE



FIXING DETAIL - STEEL

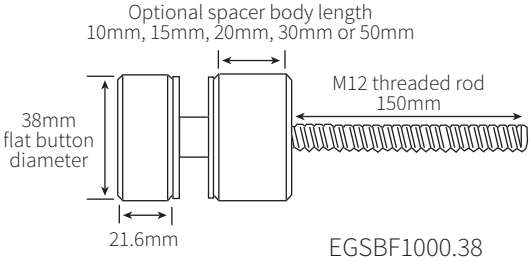


FIXING DETAIL - TIMBER



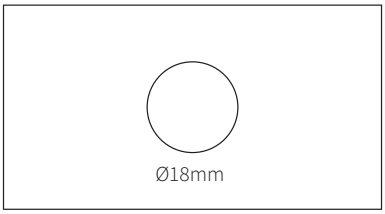
Item number	38mm diameter • EGSBF1000.38.10 38mm diameter 10mm spacer • EGSBF1000.38.15 38mm diameter 15mm spacer • EGSBF1000.38.20 38mm diameter 20mm spacer • EGSBF1000.38.30 38mm diameter 30mm spacer • EGSBF1000.38.50 38mm diameter 50mm spacer
Description	• glass anchor 38mm flat button head • spacer length available in 10mm, 15mm, 20mm, 30mm or 50mm • M12 threaded rod standard 150mm • fixings available (threaded rod, wood fix lag screw, timber insert or masonry) • other body sizes available on request
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF1000 .38



EGSBF1000.38

GLASS CUT OUT DETAIL



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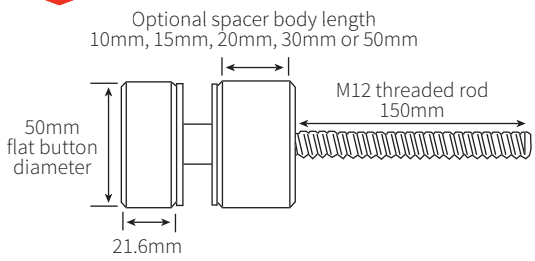
GLASS ANCHOR 50MM DIAMETER FLAT BUTTON HEAD

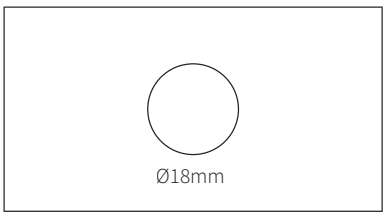
Item number	50mm diameter • EGSBF1000.50.10 50mm diameter 10mm spacer • EGSBF1000.50.15 50mm diameter 15mm spacer • EGSBF1000.50.20 50mm diameter 20mm spacer • EGSBF1000.50.30 50mm diameter 30mm spacer • EGSBF1000.50.50 50mm diameter 50mm spacer
Description	• glass anchor 50mm flat button head • spacer length available in 10mm, 15mm, 20mm, 30mm or 50mm • M12 threaded rod standard 150mm • fixings available (threaded rod, wood fix lag screw, timber insert or masonry) • other body sizes available on request
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF1000 .50



EGSBF1000.50

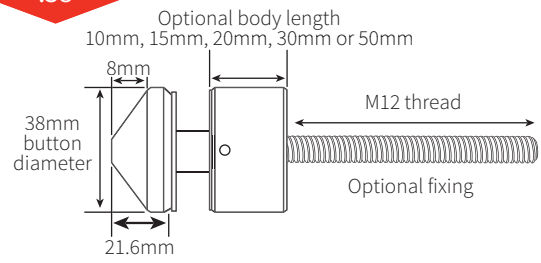
GLASS CUT OUT DETAIL



GLASS ANCHOR 38MM DIAMETER CONCAVE BUTTON HEAD

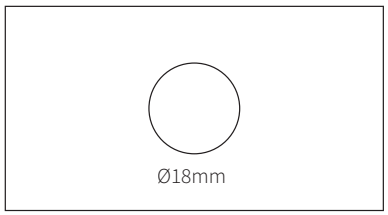
Item number	38mm diameter • EGSBF1100.38.10 38mm diameter 10mm spacer • EGSBF1100.38.15 38mm diameter 15mm spacer • EGSBF1100.38.20 38mm diameter 20mm spacer • EGSBF1100.38.30 38mm diameter 30mm spacer • EGSBF1100.38.50 38mm diameter 50mm spacer
Description	• glass anchor 38mm concave button head • spacer available in 10mm, 15mm, 20mm, 30mm or 50mm • fixings available (threaded rod, wood fix lag screw, timber insert or masonry) • other body sizes available on request
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF1100 .38



EGSBF1100.38

GLASS CUT OUT DETAIL



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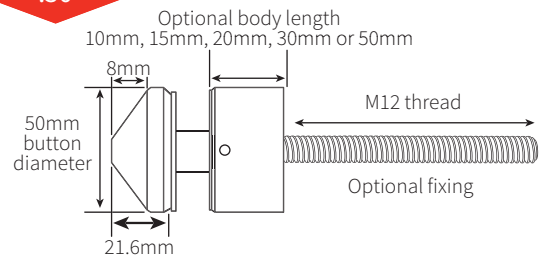
GLASS ANCHOR 50MM DIAMETER CONCAVE BUTTON HEAD

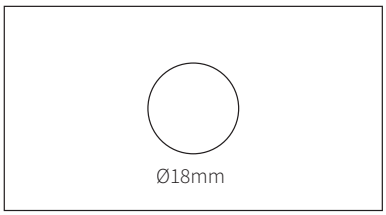
Item number	50mm diameter • EGSBF1100.50.10 50mm diameter 10mm spacer • EGSBF1100.50.15 50mm diameter 15mm spacer • EGSBF1100.50.20 50mm diameter 20mm spacer • EGSBF1100.50.30 50mm diameter 30mm spacer • EGSBF1100.50.50 50mm diameter 50mm spacer
Description	• glass anchor 50mm concave button head • spacer available in 10mm, 15mm, 20mm, 30mm or 50mm • fixings available (threaded rod, wood fix lag screw, timber insert or masonry) • other body sizes available on request
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF1100 .50



EGSBF1100.50

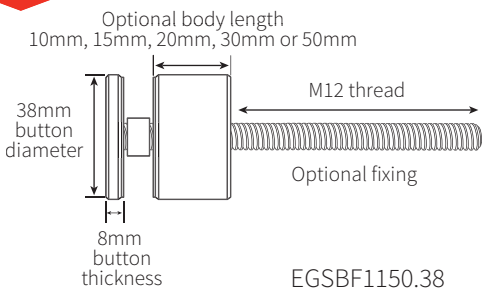
GLASS CUT OUT DETAIL



GLASS ANCHOR 38MM DIAMETER FLAT BUTTON HEAD

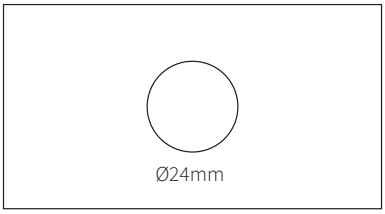
Item number	38mm diameter • EGSBF1150.38.10 38mm diameter 10mm spacer • EGSBF1150.38.15 38mm diameter 5mm spacer • EGSBF1150.38.20 38mm diameter 20mm spacer • EGSBF1150.38.30 38mm diameter 30mm spacer • EGSBF1150.38.50 38mm diameter 50mm spacer
Description	• glass anchor 38mm flat button head • spacer available in 10mm, 15mm, 20mm, 30mm or 50mm • fixings available (threaded rod, wood fix lag screw, timber insert or masonry) other body sizes available on request
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF1150 .38



EGSBF1150.38

GLASS CUT OUT DETAIL



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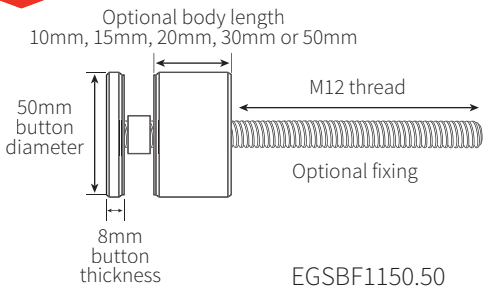
GLASS ANCHOR 50MM DIAMETER FLAT BUTTON HEAD

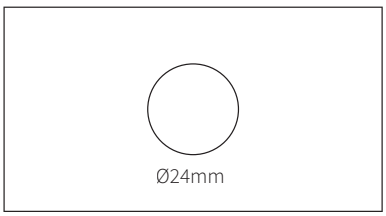
Item number	50mm diameter • EGSBF1150.50.10 50mm diameter 10mm spacer • EGSBF1150.50.15 50mm diameter 15mm spacer • EGSBF1150.50.20 50mm diameter 20mm spacer • EGSBF1150.50.30 50mm diameter 30mm spacer • EGSBF1150.50.50 50mm diameter 50mm spacer
Description	• glass anchor 50mm flat button head • spacer available in 10mm, 15mm, 20mm, 30mm or 50mm • fixings available (threaded rod, wood fix lag screw, timber insert or masonry)
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF1150.50



EGSBF1150.50

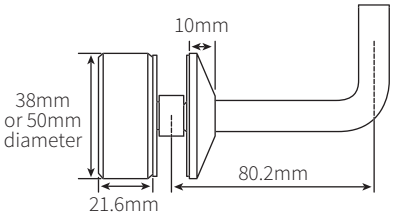
GLASS CUT OUT DETAIL



HANDRAIL FIXING GLASS OPTION FLAT BUTTON HEAD

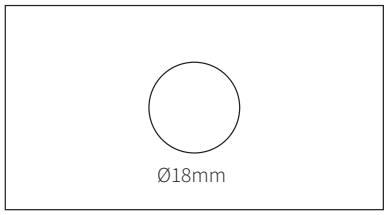
Item number	• EGSBF1200.38 38mm diameter • EGSBF1200.50 50mm diameter
Description	• handrail fixing glass option flat button head • diameter available in 38mm or 50mm • saddle - flat or curved (loose or welded)
Suitable for	• mounting handrails to glass panels • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel finish

EGSBF1200



EGSBF1200

GLASS CUT OUT DETAIL



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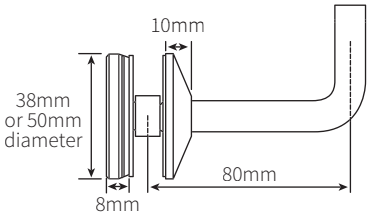
HANDRAIL FIXING GLASS OPTION
FLAT BUTTON HEAD

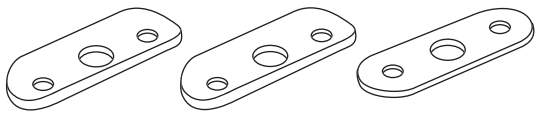
Item number	• EGSBF1250.38 38mm diameter • EGSBF1250.50 50mm diameter
Description	• handrail fixing glass option flat button head • diameter available in 38mm or 50mm • saddles for easy mounting to handrails included • three saddles supplied with every fitting – saddles to suit 38mm diameter and 50mm diameter round tube – one flat saddle to this flat tube
Suitable for	• mounting handrails to glass panels • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel finish

EGSBF1250



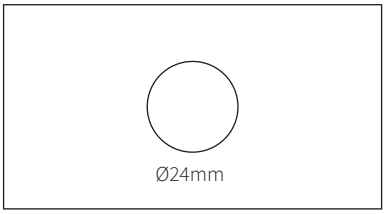
EGSBF1250

Kit includes three saddles



Suits 38mm diameter handrail | Suits 50.8mm diameter handrail | Flat handrail

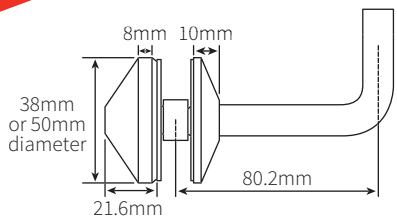
GLASS CUT OUT DETAIL



HANDRAIL FIXING GLASS OPTION
CONCAVE BUTTON HEAD

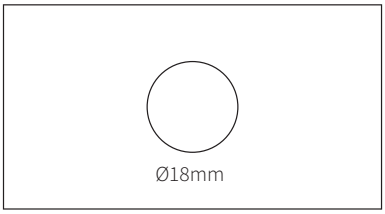
Item number	• EGSBF1300.38 38mm diameter • EGSBF1300.50 50mm diameter
Description	• handrail fixing glass option concave button head • diameter available in 38mm or 50mm • saddle - flat or curved (loose or welded)
Suitable for	• mounting handrails • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel finish

EGSBF1300



EGSBF1300

GLASS CUT OUT DETAIL



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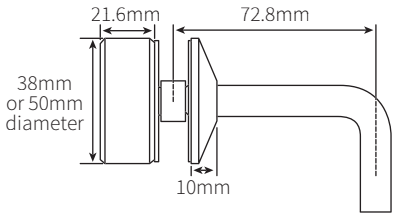
POST ATTACHMENT GLASS PANEL FLAT BUTTON HEAD

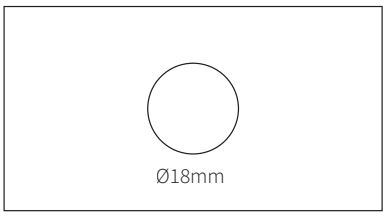
Item number	• EGSBF1400.38 38mm diameter • EGSBF1400.50 50mm diameter
Description	• post attachment glass panel flat button head • diameter available in 38mm or 50mm • saddle - flat or curved (loose or welded)
Suitable for	• welding to a vertical post to attach glass panels • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel finish

EGSBF1400



EGSBF1400

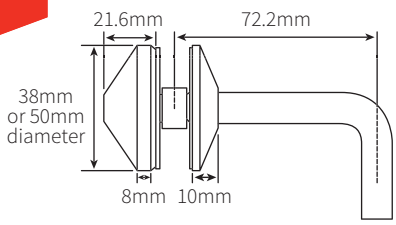
GLASS CUT OUT DETAIL



POST ATTACHMENT GLASS PANEL CONCAVE BUTTON HEAD

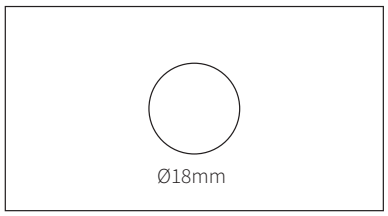
Item number	• EGSBF1500.38 38mm diameter • EGSBF1500.50 50mm diameter
Description	• post attachment glass panel concave button head • diameter available in 38mm or 50mm • saddle - flat or curved (loose or welded)
Suitable for	• welding to a vertical post to attach glass panels • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel finish

EGSBF1500



EGSBF1500

GLASS CUT OUT DETAIL



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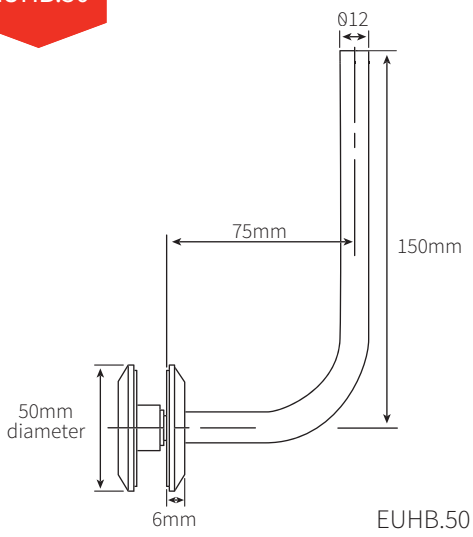
HANDRAIL BRACKET ROUND

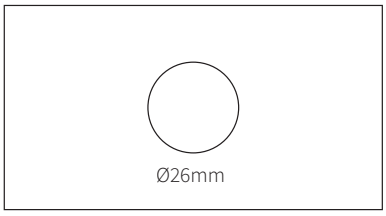
Item number	EUHB.50
Description	• handrail bracket round • supplied 150mm high for on-site trimming
Suitable for	• mounting handrails • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

EUHB.50



EUHB.50

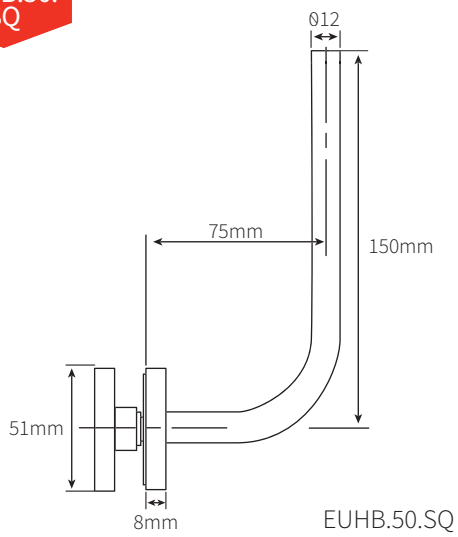
GLASS CUT OUT DETAIL



HANDRAIL BRACKET SQUARE

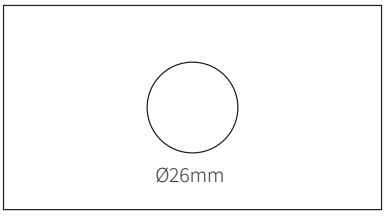
Item number	EUHB.50.SQ
Description	• handrail bracket square • supplied 150mm high for on-site trimming
Suitable for	• mounting handrails • 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

EUHB.50. SQ



EUHB.50.SQ

GLASS CUT OUT DETAIL



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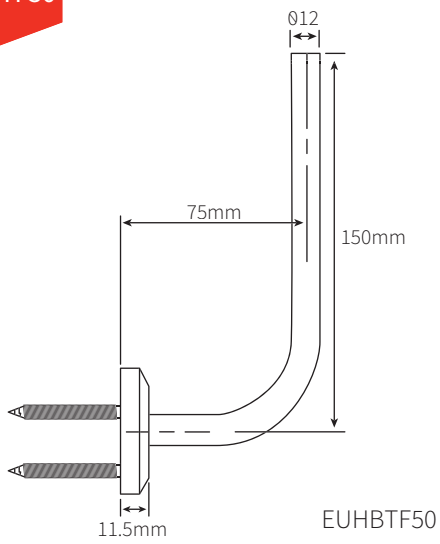
HANDRAIL BRACKET ROUND
SUITABLE FOR TIMBER FIX

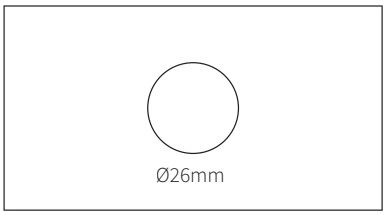
Item number	EUHBTF50
Description	• handrail bracket round • supplied 150mm high for on-site trimming
Suitable for	• timber fix
Material finish	• 316 grade polished or satin stainless steel

EUHBTF50



EUHBTF50

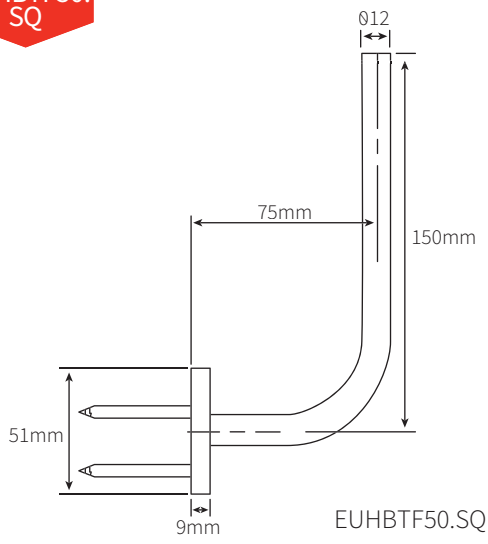
GLASS CUT OUT DETAIL



HANDRAIL SQUARE
SUITABLE FOR TIMBER FIX

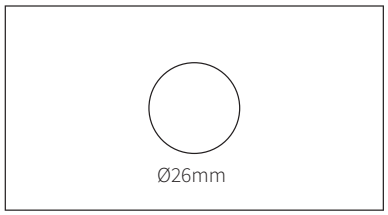
Item number	EUHBTF50.SQ
Description	• handrail bracket square • supplied 150mm high for on-site trimming
Suitable for	• timber fix
Material finish	• 316 grade polished or satin stainless steel

EUHBTF50.SQ



EUHBTF50.SQ

GLASS CUT OUT DETAIL



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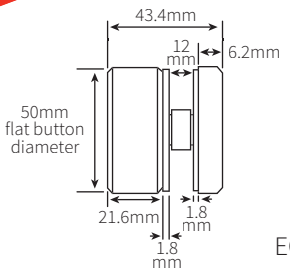
POST ATTACHMENT GLASS PANEL
FLAT BUTTON HEAD - LONG FIXING LEG

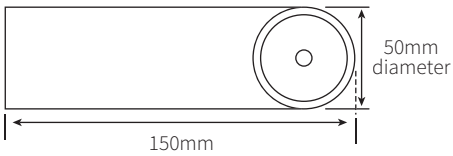
Item number	EGSBF1600
Description	• post attachment glass panel flat button head - long fixing leg • fixing leg can be cut to size as required • available in long leg (150mm length) or short leg (80mm length)
Suitable for	• any application, including staircases
Material finish	• 316 grade satin stainless steel

EGSBF1600

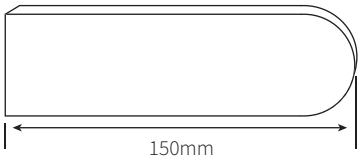


EGSBF1600

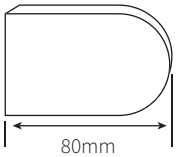
LONG LEG - BACK



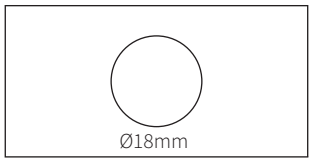
LONG LEG



SHORT LEG



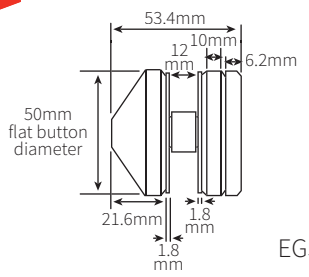
GLASS CUT OUT DETAIL



POST ATTACHMENT GLASS PANEL
CONCAVE BUTTON HEAD - LONG FIXING LEG

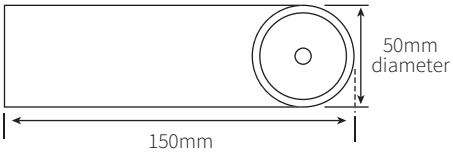
Item number	EGSBF1700
Description	• post attachment glass panel concave button head - long fixing leg • fixing leg can be cut to size as required • available in long leg (150mm length) or short leg (80mm length) • spacer available in 10mm or 15mm
Suitable for	• any application, including staircases
Material finish	• 316 grade satin stainless steel

EGSBF1700

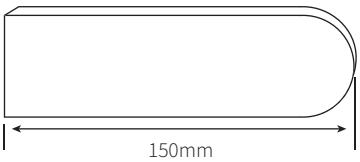


EGSBF1700

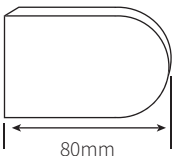
LONG LEG - BACK



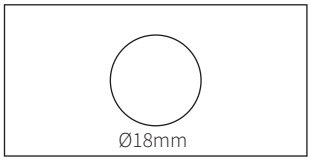
LONG LEG



SHORT LEG



GLASS CUT OUT DETAIL



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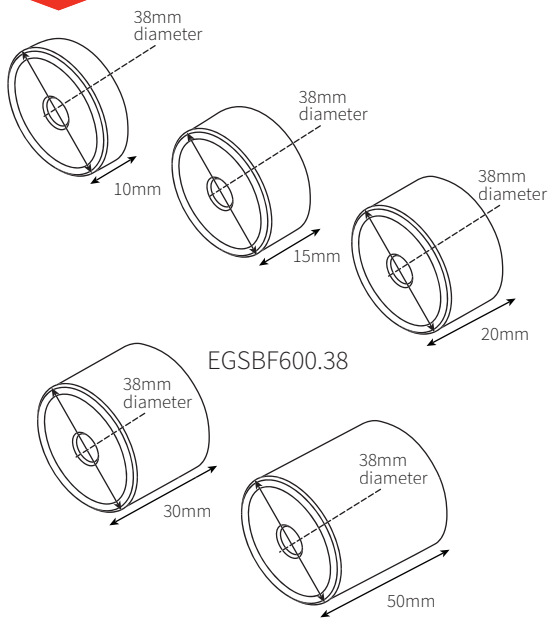
SPACER 38MM DIAMETER

Item number	38mm diameter • EGSBF600.38.10 38mm diameter 10mm length • EGSBF600.38.15 38mm diameter 15mm length • EGSBF600.38.20 38mm diameter 20mm length • EGSBF600.38.30 38mm diameter 30mm length • EGSBF600.38.50 38mm diameter 50mm length
Description	• spacer 38mm diameter • length available in 10mm, 15mm, 20mm, 30mm or 50mm • custom sizes are available on order
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF600 .38



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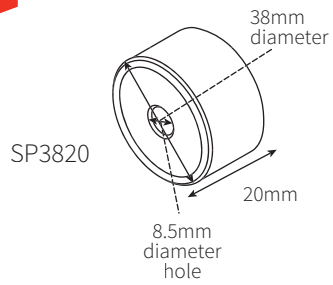
SPACER 38MM DIAMETER 20MM LENGTH

Item number	SP3820
Description	• spacer 38mm diameter • 20mm length • 8.5mm diameter through hole
Material finish	• satin silver anodised • polished or satin stainless steel

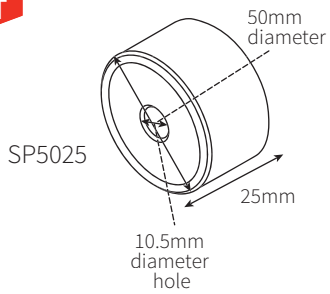
SP3820



SPACER 50MM DIAMETER 25MM LENGTH

Item number	• SP5025 10.5mm diameter through hole • SP5025.T threaded M10 hole
Description	• spacer 50mm diameter • 25mm length
Material finish	• satin silver anodised • polished or satin stainless steel

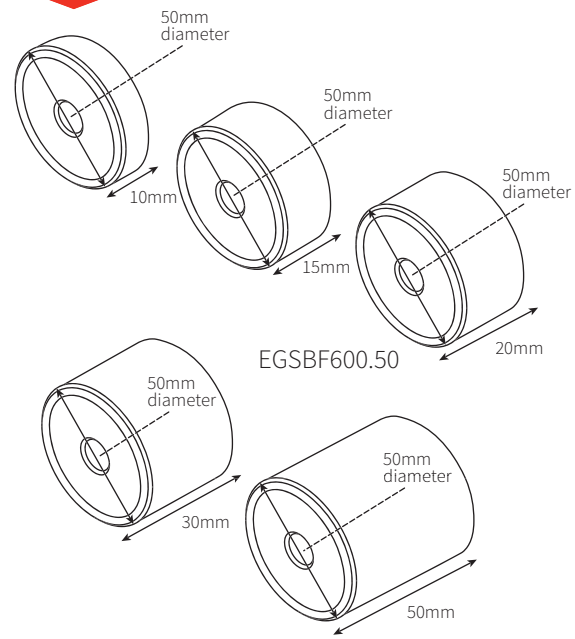
SP5025
SP5025.T



SPACER 50MM DIAMETER

Item number	50mm diameter • EGSBF600.50.10 50mm diameter 10mm length • EGSBF600.50.15 50mm diameter 15mm length • EGSBF600.50.20 50mm diameter 20mm length • EGSBF600.50.30 50mm diameter 30mm length • EGSBF600.50.50 50mm diameter 50mm length
Description	• spacer 50mm diameter • length available in 10mm, 15mm, 20mm, 30mm or 50mm • other sizes available on request (lead time applies)
Suitable for	• 10mm, 12mm, 15mm and 19mm glass thickness
Material finish	• 316 grade satin stainless steel

EGSBF600.50



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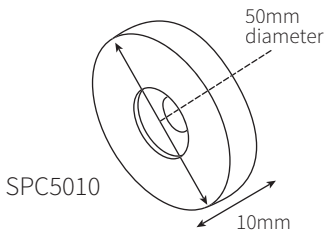
SPACER COUNTERSUNK FIXING DISC

Item number	SPC5010
Description	• spacer or countersunk fixing disc • 50mm diameter • 10mm length • drilled and counter sunk
Suitable for	• M10 counter sunk hex bolt
Material finish	• polished or satin stainless steel

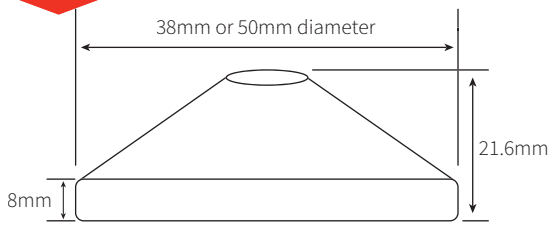
SPC5010



TAPERED NUT

Item number	• EGSBF610.38 38mm diameter • EGSBF610.50 50mm diameter
Description	• tapered nut • diameter available in 38mm or 50mm
Material finish	• 316 grade satin stainless steel

EGSBF610

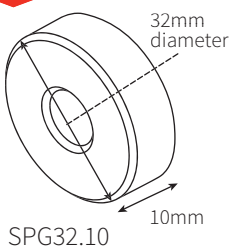


EGSBF610

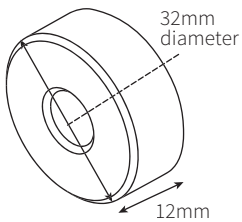
GIB SPACER

Item number	• SPG32.10 32mm diameter 10mm length • SPG32.12 32mm diameter 12mm length
Description	• gib spacer • length available in 10mm and 12mm
Material finish	• plastic • aluminium

SPG32



SPG32.10

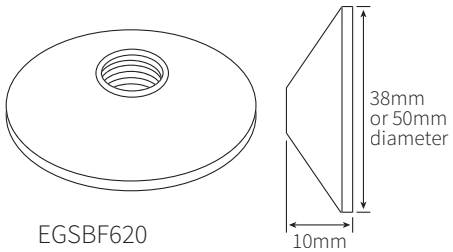


SPG32.12

FLANGE TAPERED RANGE

Item number	• EGSBF620.38 38mm diameter • EGSBF620.50 50mm diameter
Description	• flange tapered range • diameter available in 38mm or 50mm
Material finish	• 316 grade satin stainless steel

EGSBF620



EGSBF620

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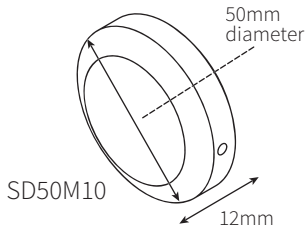
STEPPED DISC
50MM DIAMETER

Item number	SD50M10
Description	• stepped disc 50mm diameter • M10 threaded blind hole
Material finish	• satin silver anodised • polished or satin stainless steel

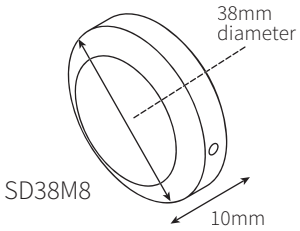
SD50M10



STEPPED DISC
38MM DIAMETER

Item number	SD38M8
Description	• stepped disc 38mm diameter • M8 threaded blind hole
Material finish	• satin silver anodised • polished or satin stainless steel

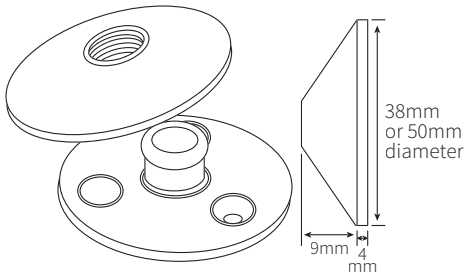
SD38M8



COVERED FLANGE PLATE

Item number	• EGSBF630.38 38mm diameter • EGSBF630.50 50mm diameter
Description	• covered flange plate • diameter available in 38mm or 50mm
Material finish	• 316 grade satin stainless steel

EGSBF630

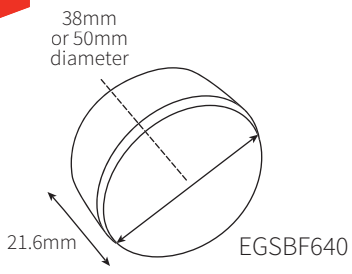


EGSBF630

NUT

Item number	• EGSBF640.38 38mm diameter • EGSBF640.50 50mm diameter
Description	• nut • diameter available in 38mm or 50mm
Material finish	• 316 grade satin stainless steel

EGSBF640



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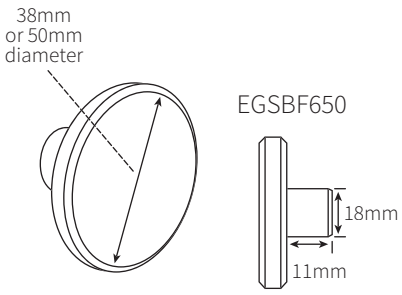
COVER RANGE

Item number	• EGSBF650.38 38mm diameter • EGSBF650.50 50mm diameter
Description	• cover range • diameter available in 38mm or 50mm
Material finish	• 316 grade satin stainless steel

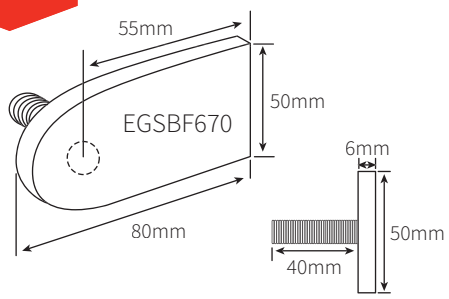
EGSBF650



SHORT PLATE WITH THREADED ROD

Item number	EGSBF670
Description	• short plate with threaded rod • 50mm diameter • 80mm length
Suitable for	• EGSBF1600 • EGSBF1700
Material finish	• 316 grade satin stainless steel

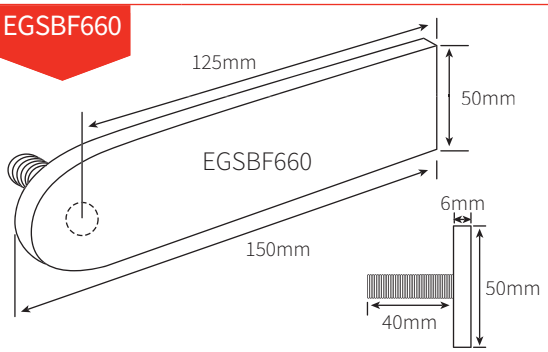
EGSBF670



LONG PLATE WITH THREADED ROD

Item number	EGSBF660
Description	• long plate with threaded rod
Suitable for	• EGSBF1600 • EGSBF1700
Material finish	• 316 grade satin stainless steel

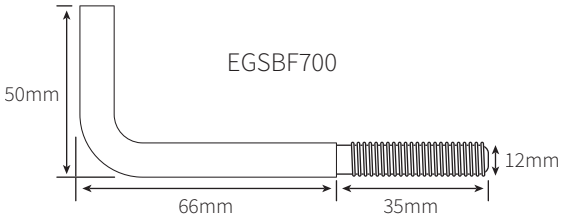
EGSBF660



WALL BRACKET 75MM OFFSET

Item number	EGSBF700
Description	• wall bracket 75mm offset
Material finish	• 316 grade satin stainless steel

EGSBF700



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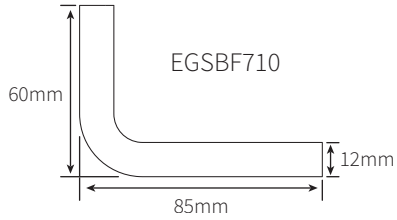
WALL BRACKET 80MM OFFSET

Item number	EGSBF710
Description	• wall bracket 80mm offset
Material finish	• 316 grade satin stainless steel

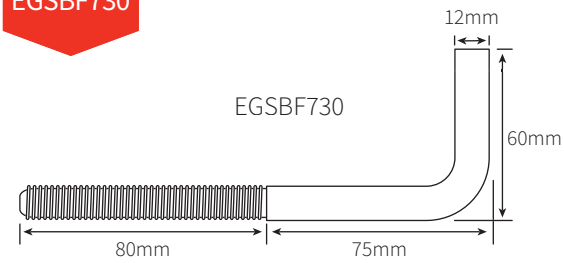
EGSBF710



MASONRY WALL BRACKET

Item number	EGSBF730
Description	• masonry wall bracket
Material finish	• 316 grade satin stainless steel

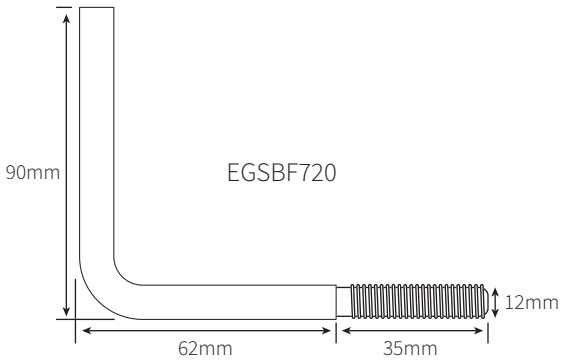
EGSBF730



POST BRACKET M12 OFFSET

Item number	EGSBF720
Description	• post bracket M12 offset
Material finish	• 316 grade satin stainless steel

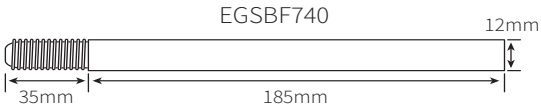
EGSBF720



ROD THREAD STRAIGHT

Item number	EGSBF740
Description	• rod thread straight • 210mm length
Material finish	• 316 grade satin stainless steel

EGSBF740



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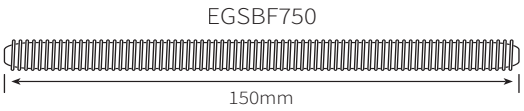
ROD THREAD 150MM

Item number	EGSBF750
Description	• rod thread • 150mm length
Material finish	• 304 grade satin stainless steel

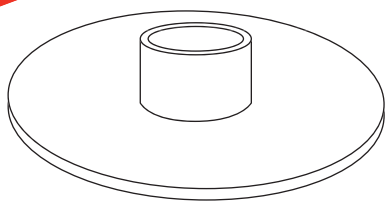
EGSBF750



WASHER COLLARED BLACK NYLON

Item number	EGSBF830
Description	• washer collared • 1.6mm
Suitable for	• M12 threaded rod
Material finish	• black nylon

EGSBF830



EGSBF830

LAG SCREW

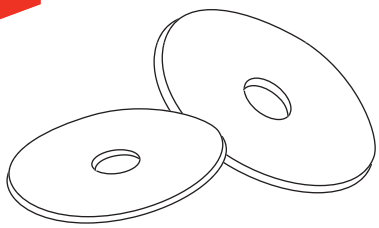
Item number	• EGSBF750.LS.M6 6mm diameter 90mm length • EGSBF750.LS.M10 10mm diameter 135mm length • EGSBF750.LS.M12.135 12mm diameter 135mm length • EGSBF750.LS.M12.165 12mm diameter 165mm length
Description	• lag screw
Material finish	• 304 grade satin stainless steel

EGSBF750.LS

WASHER BLACK NYLON

Item number	• EGSBF800.06 0.6mm thickness • EGSBF800.10 1.0mm thickness • EGSBF800.16 1.6mm thickness • EGSBF820 1.6mm thickness*
Description	• washer
Suitable for	• M12 threaded rod • EGSBF650 (*EGSBF820 only)
Material finish	• black nylon

EGSBF800



EGSBF800

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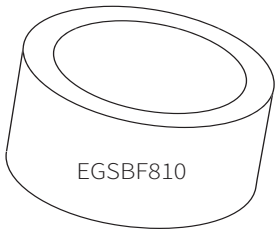
PROTECTIVE SLEEVE CLEAR

Item number	EGSBF810
Description	• protective sleeve clear
Suitable for	• EGSBF750 head • M12 threaded rod

EGSBF810



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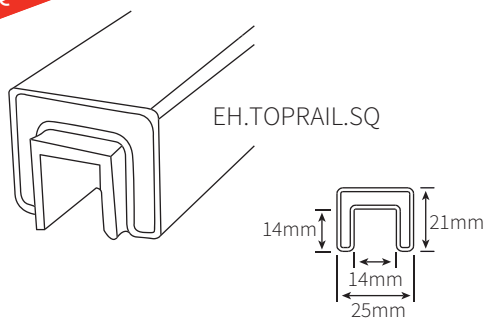
FRAMELESS GLASS TOP RAIL
SQUARE ULTRA SLIM

Item number	EH.TOPRAIL.SQ
Description	• frameless glass top rail square ultra slim • weld free installation • precision manufactured in 5.8 meter lengths • supplied complete with high strength u shaped rubber extrusion that provides a tight fit between the glass and top rail, standard is 12mm with an optional rubber to suit 10mm glass • complies with Australian and NZ standards AS/NZS 1170.1.2002 • compact shape ensures minimum disruption to the view • all joints are weld free - assemble using Soudal T Rex Crystal or equal
Suitable for	• 10mm and 12mm glass thickness • indoor and outdoor applications
Material finish	• 2205 duplex satin or polished stainless

EH.TOPRAIL.SQ



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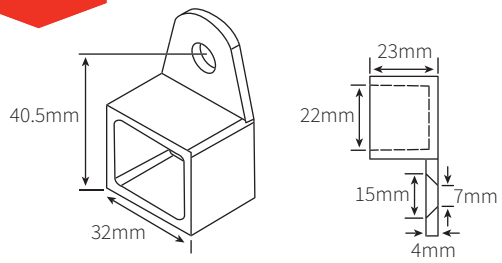
WALL BRACKET
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.WB.SQ
Description	• wall bracket
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ • fastening lug suits 6 or 12 o'clock installation
Material finish	• 2205 duplex satin or polished stainless

EH.WB.SQ

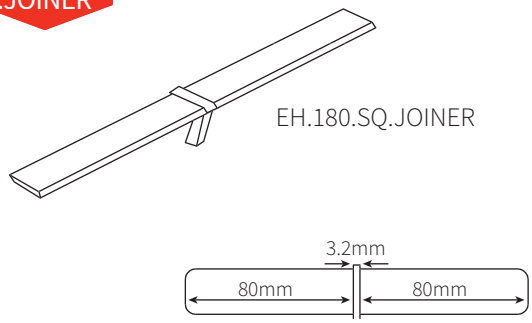


EH.WB.SQ

STRAIGHT 180° JOINER
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.180.SQ.JOINER
Description	• straight joiner
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ • slides into the top rail for a neat join
Material finish	• 2205 duplex satin or polished stainless

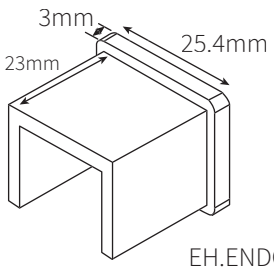
EH.180.SQ .JOINER



END CAP
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.ENDCAP.SQ
Description	• end cap
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ • fastening lug can be rotated to suit each installation
Material finish	• 2205 duplex satin or polished stainless

EH.ENDCAP .SQ

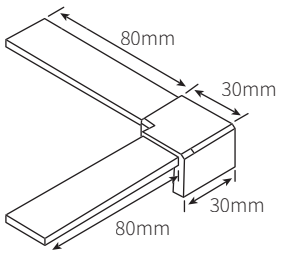


EH.ENDCAP.SQ

FIXED 90° CORNER JOINER
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.90.SQ.JOINER
Description	• fixed 90° corner joiner • slides into the top rail and ensures an accurate corner joint
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ
Material finish	• 2205 duplex satin or polished stainless

EH.90.SQ .JOINER



EH.90.SQ.JOINER

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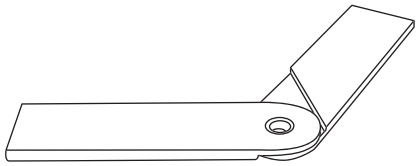
HORIZONTAL VARIABLE JOINER
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.HOR.VAR.SQ.JOINER
Description	• horizontal variable joiner
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ
Material finish	• 2205 duplex satin or polished stainless

EH.HOR.VAR .SQ. JOINER

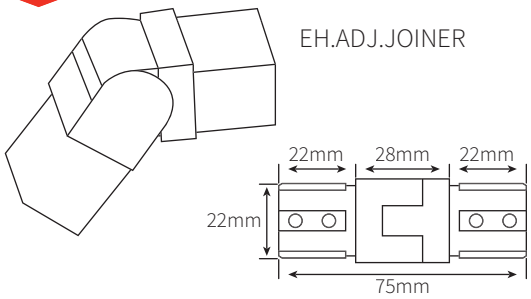


EH.HOR.VAR.SQ.JOINER

ADJUSTABLE JOINER
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.ADJ.JOINER
Description	• adjustable joiner
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ
Material finish	• 2205 duplex satin or polished stainless

EH.ADJ .JOINER

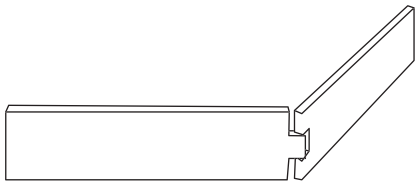


EH.ADJ.JOINER

HINGE VERTICAL JOINER
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.VER.SQ.JOINER
Description	• hinge vertical joiner • multi adjustable component for negotiating hand rail bends up and down stair wells. No more cutting and welding, just slide inside TBHR400 rail and glue with silicone
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ
Material finish	• 2205 duplex satin or polished stainless

EH.VER.SQ. JOINER

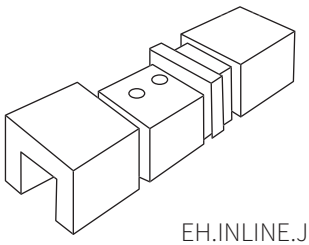


EH.VER.SQ.JOINER

INLINE JOINER
SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.INLINE.JOINER
Description	• inline joiner
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ
Material finish	• 2205 duplex satin or polished stainless

EH.INLINE .JOINER



EH.INLINE.JOINER

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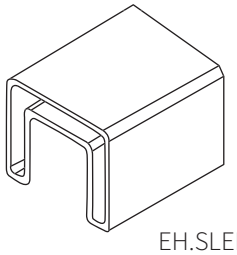
SLEEVE JOINER

SUITABLE FOR TOP RAIL SQUARE ULTRA SLIM

Item number	EH.SLEEVE.JOINER
Description	• sleeve joiner
Suitable for	• top rail square ultra slim EH.TOPRAIL.SQ • connects wall bracket to adjustable joiner
Material finish	• 2205 duplex satin or polished stainless

EH.SLEEVE .JOINER



EH.SLEEVE.JOINER

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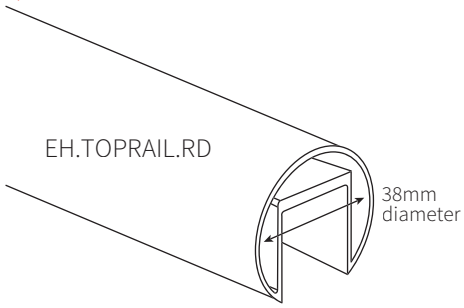
FRAMELESS GLASS TOP RAIL ROUND ULTRA SLIM

Item number	EH.TOPRAIL.RD
Description	• frameless glass top rail round ultra slim • 25mm round diameter • precision manufactured in 5.8 meter lengths • supplied complete with high strength u shaped rubber extrusion that provides a tight fit between the glass and top rail, standard is 12mm with an optional rubber to suit 10mm glass • complies with Australian and NZ standards AS/NZS 1170.1.2002 • compact shape ensures minimum disruption to the view • all joints are weld free - assemble using Soudal T Rex Crystal or equal
Suitable for	• 10mm and 12mm glass thickness • indoor and outdoor applications
Material finish	• 2205 duplex satin or polished stainless

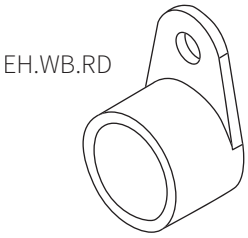
EH.TOPRAIL.RD



WALL BRACKET
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.WB.RD
Description	• wall bracket
Suitable for	• top rail round ultra slim EH.TOPRAIL.RD • fastening lug can be rotated to suit each installation
Material finish	• 2205 duplex satin or polished stainless

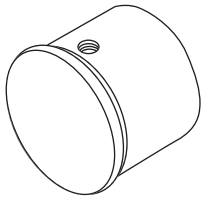
EH.WB.RD



END CAP
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.ENDCAP.RD
Description	• end cap
Suitable for	• top rail round ultra slim EH.TOPRAIL.RD
Material finish	• 2205 duplex satin or polished stainless

EH.ENDCAP.RD



EH.ENDCAP.RD

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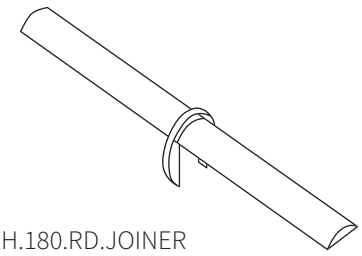
STRAIGHT 180° JOINER
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.180.RD.JOINER
Description	• straight joiner • slides into the top rail for a neat join
Suitable for	• top rail round ultra slim EH.TOPRAIL.RD
Material finish	• 2205 duplex satin or polished stainless

EH.180.RD .JOINER

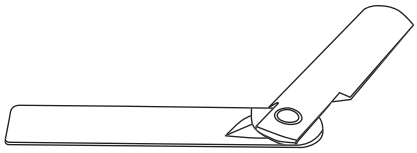


EH.180.RD.JOINER

HORIZONTAL VARIABLE JOINER
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.HOR.VAR.RD.JOINER
Description	• horizontal variable joiner
Suitable for	• top rail round ultra slim EH.TOPRAIL.RD
Material finish	• 2205 duplex satin or polished stainless

EH.HOR.VAR. RD. JOINER

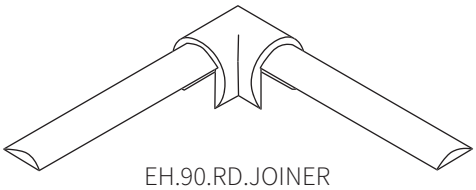


EH.HOR.VAR.RD.JOINER

FIXED 90° CORNER JOINER
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.90.RD.JOINER
Description	• fixed 90° corner joiner • slides into the top rail and ensures an accurate corner joint
Suitable for	• top rail round ultra slim EH.TOPRAIL.RD
Material finish	• 2205 duplex satin or polished stainless

EH.90.RD. JOINER

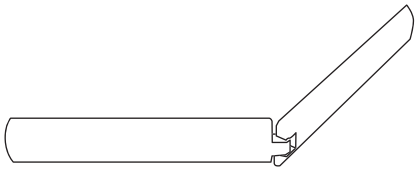


EH.90.RD.JOINER

HINGE VERTICAL JOINER
SUITABLE FOR TOP RAIL ROUND ULTRA SLIM

Item number	EH.VER.RD.JOINER
Description	• hinge vertical joiner • multi adjustable component for negotiating hand rail bends up and down stair wells. No more cutting and welding, just slide inside TBHR400 rail and glue with silicone
Suitable for	• top rail round ultra slim EH.TOPRAIL.RD
Material finish	• 2205 duplex satin or polished stainless

EH.VER.RD. JOINER



EH.VER.RD.JOINER

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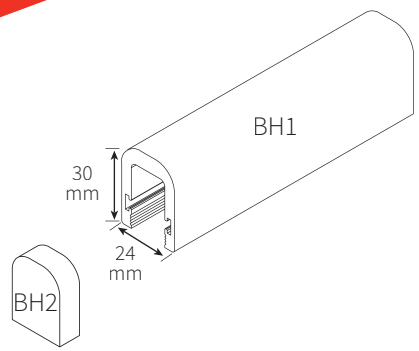
HANDRAIL SLIMLINE WITH END CAP

Item number	• BH1 • BH2 - end cap
Description	• handrail slimline with end cap • meets AS1288-2006 for hand railing for glass balustrades that are over 1 meter in height and only fixed to the base • complies with NZS4203:1992 for handrails • designed for easy fitting, clips directly over the glass: – no welding required and can be installed after glass is fitted • optional stainless steel cover and fixtures manufactured in marine grade 316 (lead time applies)
Suitable for	• 10mm and 12mm glass thickness • interior and exterior applications
Material finish	• mill or silver pearl • special finishes available on request (lead time applies)

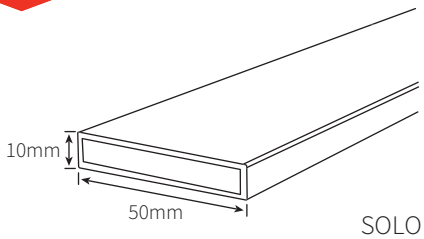
BH1



HANDRAIL FLAT TUBE

Item number	SOLO
Description	• handrail flat tube • 50mm width x 10mm height • available in 2.5 meter and 5 meter lengths • available uncapped or with 1 or 2 fully welded end caps
Material finish	• 2205 duplex satin or polished stainless

SOLO

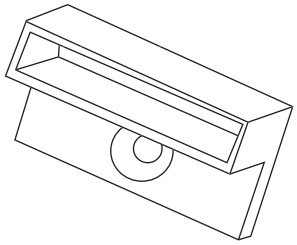


SOLO

WALL BRACKET
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	• SOLO.WB
Description	• wall bracket
Suitable for	• handrail flat tube SOLO
Material finish	• 2205 duplex satin or polished stainless

SOLO.WB



SOLO.WB

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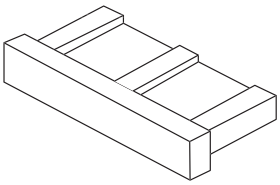
END CAP
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	• SOLO.ENDCAP
Description	• end cap
Suitable for	• handrail flat tube SOLO
Material finish	• 2205 duplex satin or polished stainless

SOLO.
ENDCAP

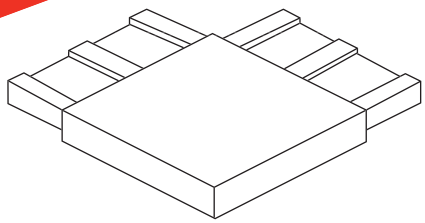


SOLO.ENDCAP

FIXED 90° CORNER JOINER
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	SOLO.90°.JOINER
Description	• fixed 90° corner joiner
Suitable for	• handrail flat tube SOLO
Material finish	• 2205 duplex satin or polished stainless

SOLO.90°.
JOINER

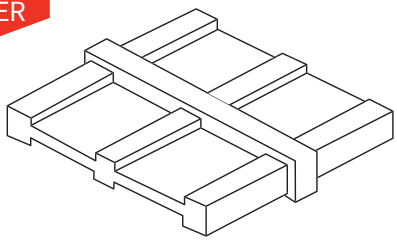


SOLO.90°.JOINER

STRAIGHT 180° JOINER
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	• SOLO.180°.JOINER
Description	• straight 180° joiner
Suitable for	• handrail flat tube SOLO
Material finish	• 2205 duplex satin or polished stainless

SOLO.180°.
JOINER

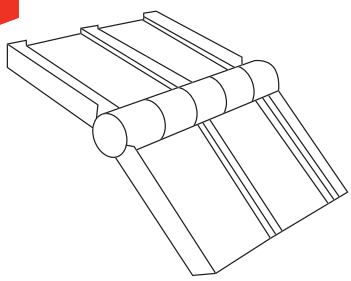


SOLO.180°.JOINER

HORIZONTAL VARIABLE JOINER
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	• SOLO.VAR.JOINER
Description	• HORIZONTAL VARIABLE JOINER
Suitable for	• handrail flat tube SOLO
Material finish	• 2205 duplex satin or polished stainless

SOLO.VAR.
JOINER



SOLO.VAR.JOINER

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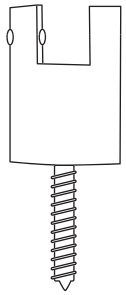
CLAMP WALL TO FLAT HANDRAIL
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	• HRB.HB.25 25mm diameter • HRB.HB.38 38mm diameter
Description	• wall to flat handrail clamp • diameter available in 25mm or 38mm • 50mm slotted body • CNC machined body allows for various fixing options
Suitable for	• handrail flat tube SOLO
Material finish	• 316 grade polished or satin stainless steel

HRB.HB



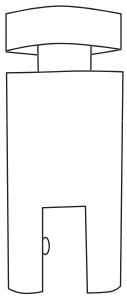
HRB.HB

AUSTRALIAN MADE

CLAMP GLASS TO FLAT HANDRAIL
SUITABLE FOR HANDRAIL FLAT TUBE

Item number	• HRB.25 25mm diameter • HRB.38 38mm diameter
Description	• glass to flat handrail clamp • diameter available in 25mm or 38mm • 50mm slotted body
Suitable for	• 8mm, 10mm and 12mm glass thickness (can be supplied with longer studs to suit other glass thicknesses) • handrail flat tube SOLO
Material finish	• 316 grade polished or satin stainless steel

HRB



HRB

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POOL HARDWARE

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ELITE GLASS SOLUTIONS

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FLOOR SPRINGS

SEALING COMPOUND

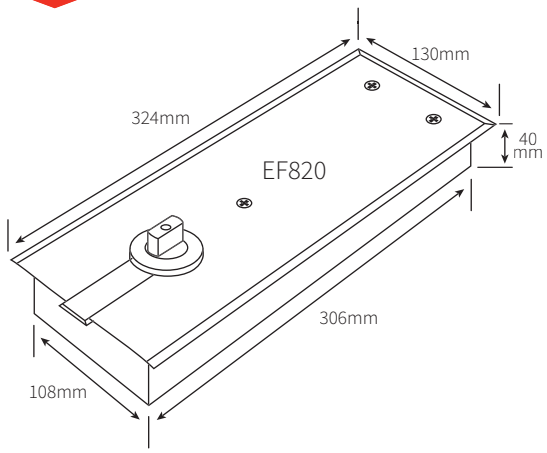
Item number	FS.RESIN
Description	• sealing compound • two component resin is poured around the body of the closer in the cement box to improve waterproofing Download the "Material Safety Data" flyer from our website for further information
Suitable for	• preventing the likelihood of water entering the cement box

FS.RESIN

DOUBLE ACTION FLOOR SPRING

Item number	EF820
Description	• for further information see Section 4 - page 6 (EFS840)

EF820



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OZONE HYDRAULIC PATCH FITTING
SELF CLOSING

Item number	EHP100.NHO - non-hold open
Description	• Ozone hydraulic patch fitting self closing non-hold open • applicable for door width of 750mm to 1 meter and weight up to 100kg • bottom patch fitting for internal doors • used in conjunction with a standard top patch fitting and floor stop • multiple adjustments and settings for closing and breaking speed • 5 year warranty
Suitable for	• single or double doors • residential and commercial internal use only • mounting to timber, steel or concrete • 8mm, 10mm and 12mm toughened safety glass
Material finish	• 316 polished or satin stainless steel

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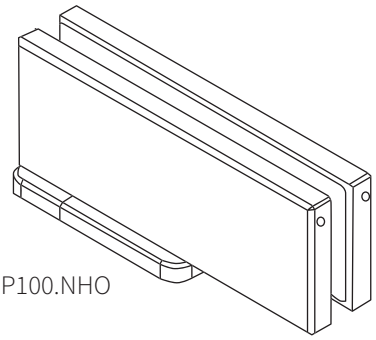
EHP100. NHO



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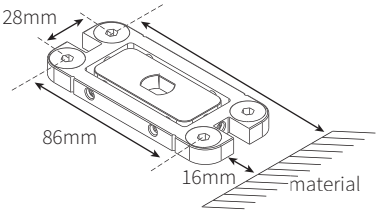
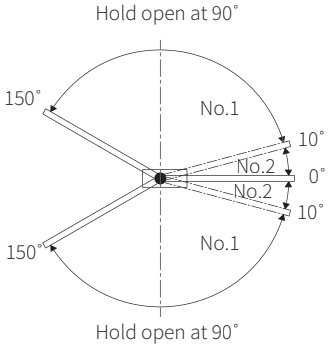
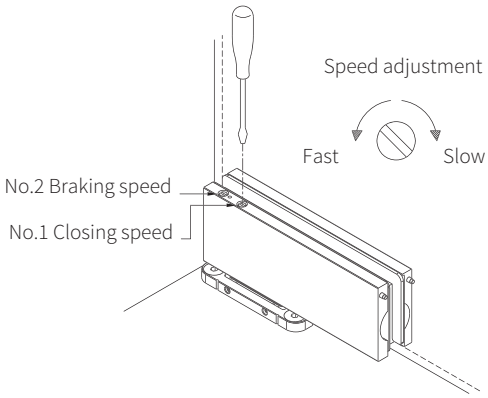




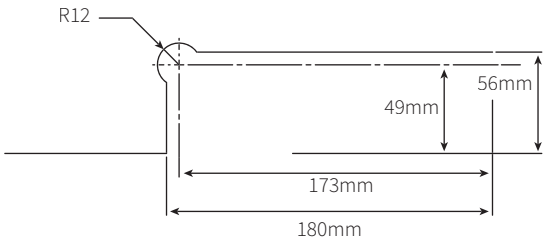
Maximum opening angle 150˚
Hold open at 90˚
Non-hold open, by request

Two speed adjustment:
Closing speed (150˚ down to 10˚)
Breaking speed (10˚ down to 0˚)



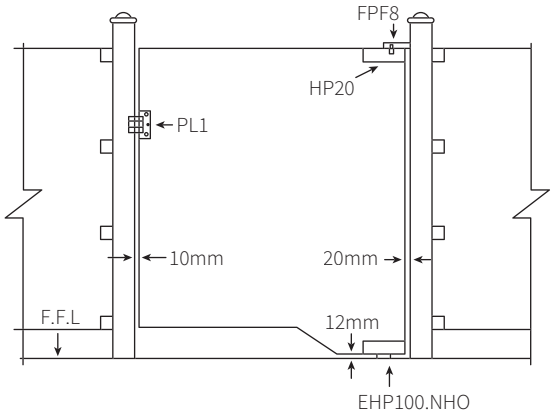
EHP100. NHO

GLASS CUT OUT DETAIL

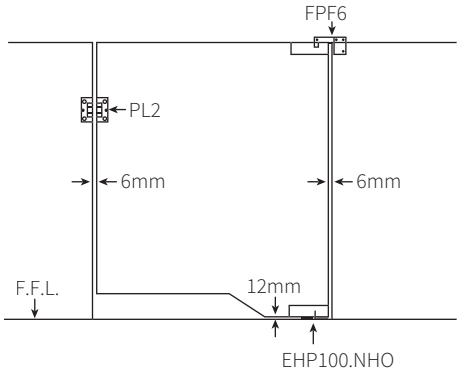


EHP100.NHO

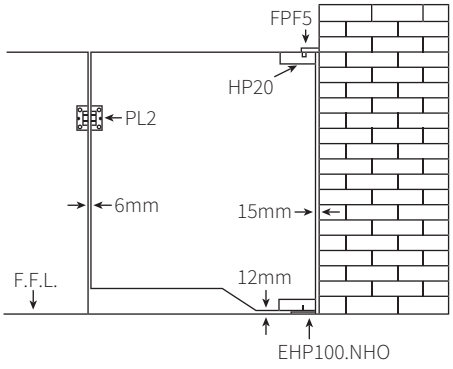
POST TO POST GATE



GLASS TO GLASS GATE



WALL TO GLASS GATE



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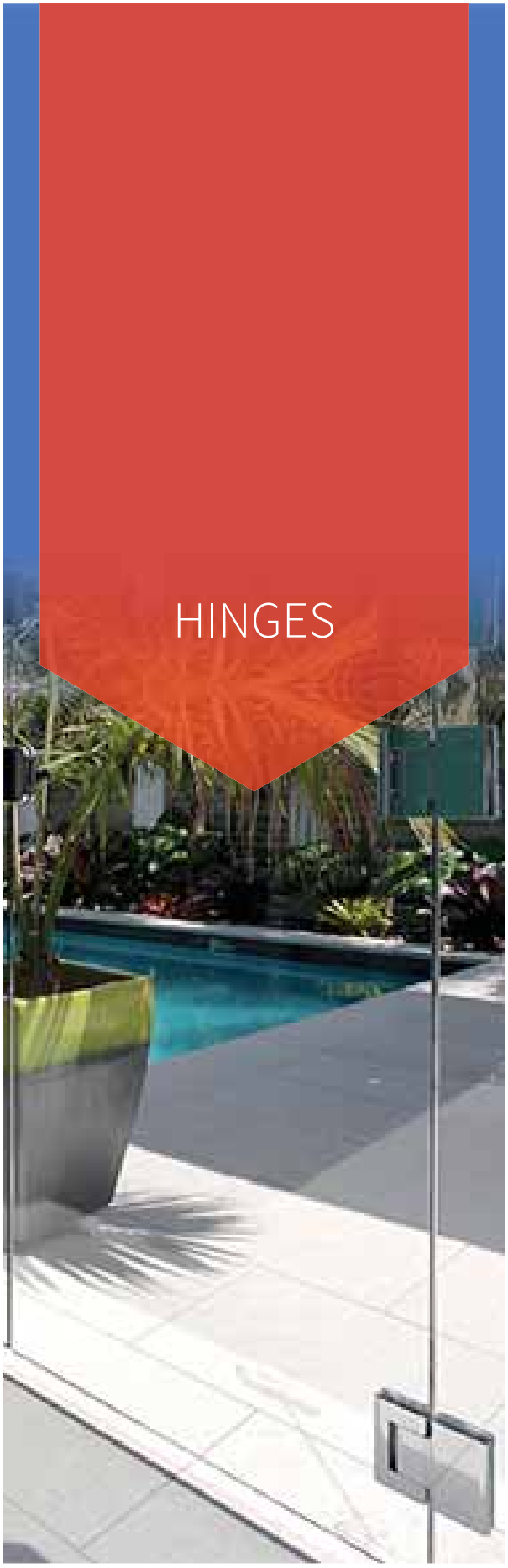

SELF-CLOSING SAFETY HINGE
GLASS TO GLASS

Item number	PGG
Description	• self-closing safety hinge - glass to glass • single, soft close action • non-hold open • door up to 950mm x 1.25 meters • maximum door weight 50kg • suitable for weather -10˚c and +50˚c • hinge opening angle 90˚ • to be used with child resistant safety latch • complies with Australian standards for pool gate hardware AS2820 and AS1926 • National Association of Testing Authorities, Australia accredited and independently tested to 10,000 cycles or 10 years normal use • endorsed by Royal Life Saving Society, Australia
Suitable for	• glass pool fencing • 10mm and 12mm glass thickness
Material finish	• 316 grade mirror, polished or satin stainless steel

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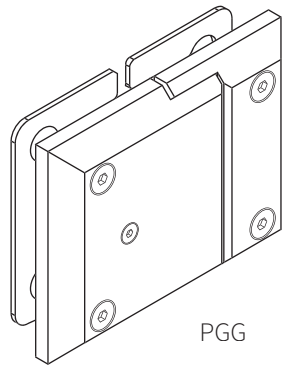
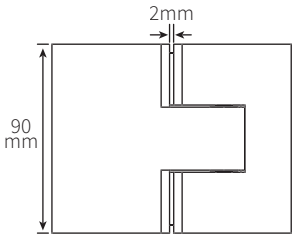
PGG

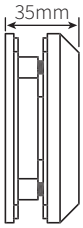


PGG

FRONT VIEW



SIDE VIEW



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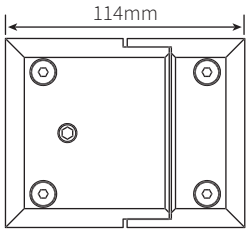
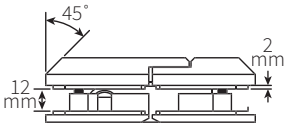
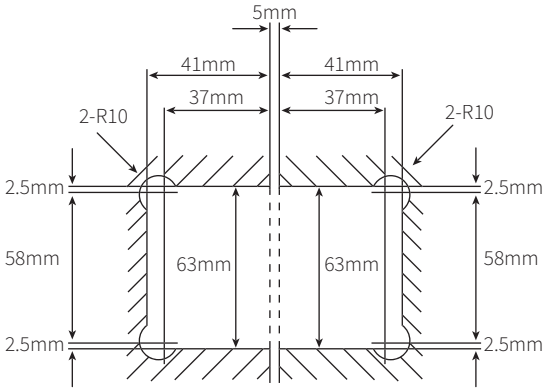


BASE VIEW



GLASS CUT OUT DETAIL



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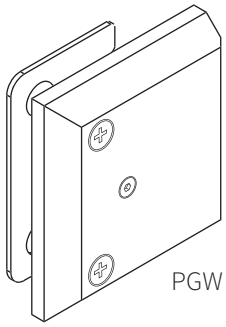
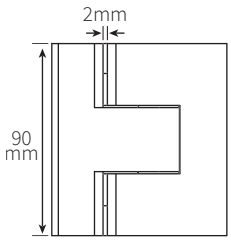
SELF-CLOSING SAFETY HINGE GLASS TO WALL

PGW

Item number	PGW
Description	• self-closing safety hinge - glass to wall • single, soft close action • non-hold open • door up to 950mm x 1.25 meters • maximum door weight 50kg • suitable for weather -10˚c and +50˚c • hinge opening angle 90˚ • to be used with child resistant safety latch • complies with Australian standards for pool gate hardware AS2820 and AS1926 • National Association of Testing Authorities, Australia accredited and independently tested to 10,000 cycles or 10 years normal use • endorsed by Royal Life Saving Society, Australia
Suitable for	• glass pool fencing • 10mm and 12mm glass thickness
Material finish	• 316 grade mirror, polished or satin stainless steel



FRONT VIEW



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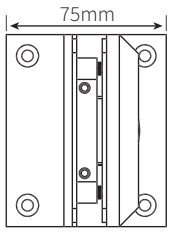
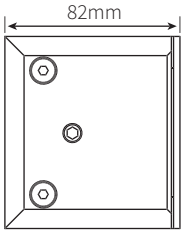
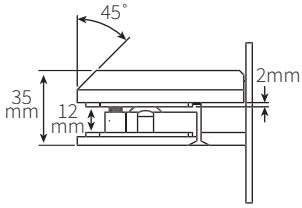


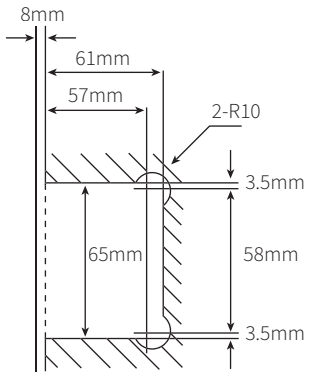
REAR VIEW



BASE VIEW



GLASS CUT OUT DETAIL



GLASS CUT OUT TOP AND BOTTOM

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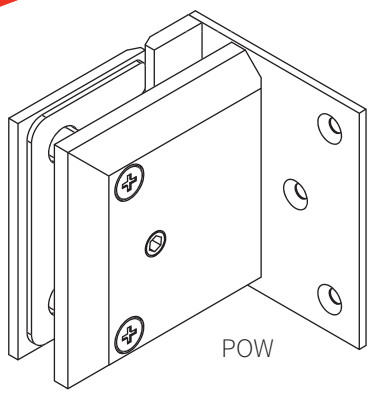
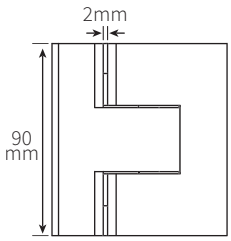
SELF-CLOSING SAFETY HINGE
GLASS TO OFFSET WALL PLATE

Item number	POW
Description	• self-closing safety hinge - glass to offset wall plate • single, hydraulic soft close • non-hold open • door up to 950mm x 1.25 meters • maximum door weight 50kg • suitable for weather -10˚c and +50˚c • hinge opening angle 90˚ • auto close from any angle • cycle tested
Suitable for	• glass pool fencing • 10mm and 12mm glass thickness
Material finish	• 316 grade mirror, polished or satin stainless steel

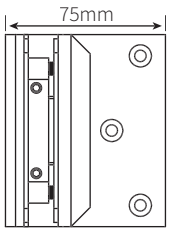
POW



FRONT VIEW



SIDE VIEW



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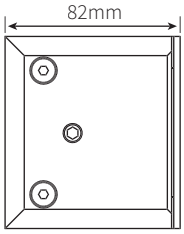

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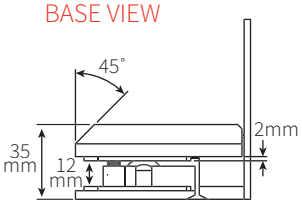
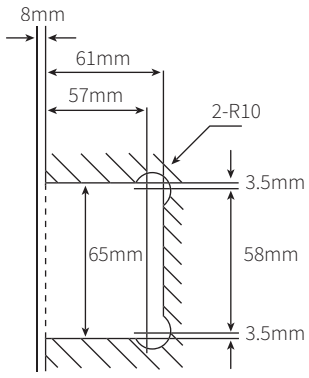


GLASS CUT OUT DETAIL



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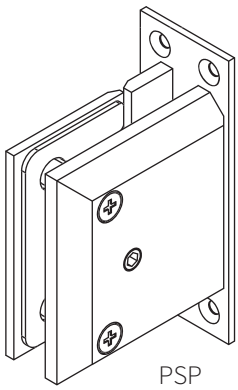
SELF-CLOSING SAFETY HINGE
GLASS TO SQUARE POST

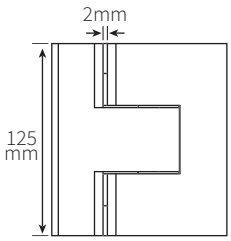
Item number	PSP
Description	• self-closing safety hinge - glass to square post • single, soft close action • non-hold open • door up to 950mm x 1.25 meters • maximum door weight 50kg • suitable for weather -10˚c and +50˚c • hinge opening angle 90˚ • to be used with child resistant safety latch • complies with Australian standards for pool gate hardware AS2820 and AS1926 • National Association of Testing Authorities, Australia accredited and independently tested to 10,000 cycles or 10 years normal use • endorsed by Royal Life Saving Society, Australia
Suitable for	• glass pool fencing • 10mm and 12mm glass thickness
Material finish	• 316 grade mirror, polished or satin stainless steel

PSP



PSP

FRONT VIEW



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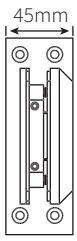

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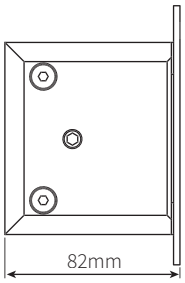

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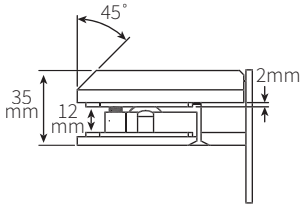
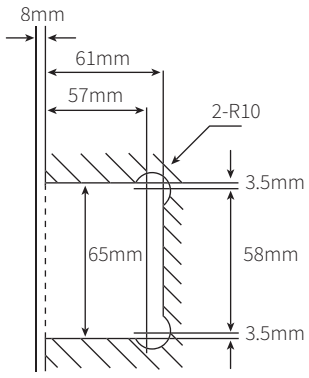


GLASS CUT OUT DETAIL



GLASS CUT OUT TOP AND BOTTOM

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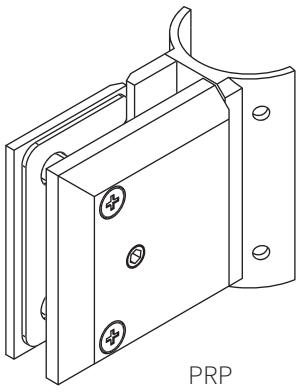
SELF-CLOSING SAFETY HINGE
GLASS TO ROUND POST

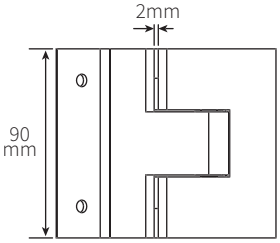
Item number	PRP
Description	• self-closing safety hinge - glass to round post • single, soft close action • non-hold open • door up to 950mm x 1.25 meters • maximum door weight 50kg • suitable for weather -10˚c and +50˚c • hinge opening angle 90˚ • to be used with child resistant safety latch • complies with Australian standards for pool gate hardware AS2820 and AS1926 • National Association of Testing Authorities, Australia accredited and independently tested to 10,000 cycles or 10 years normal use • endorsed by Royal Life Saving Society, Australia
Suitable for	• glass pool fencing • 10mm and 12mm glass thickness
Material finish	• 316 grade mirror, polished or satin stainless steel

PRP

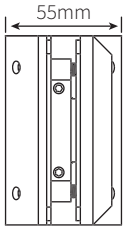


PRP

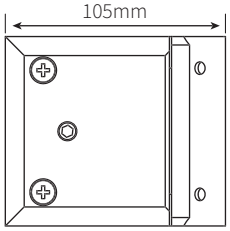
FRONT VIEW



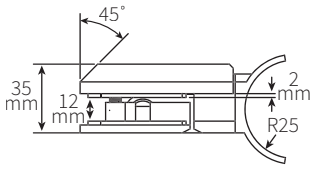
SIDE VIEW



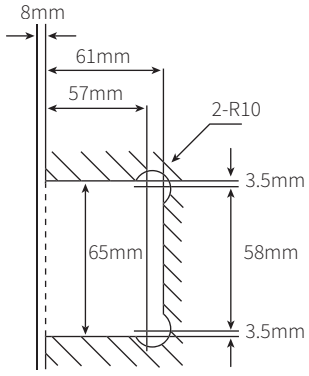
REAR VIEW



BASE VIEW



GLASS CUT OUT DETAIL



GLASS CUT OUT TOP AND BOTTOM

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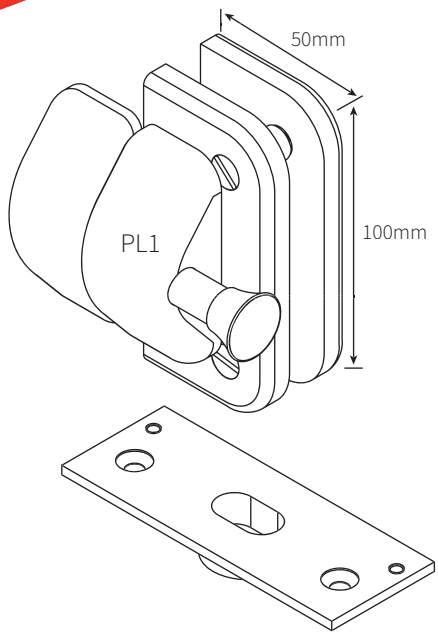
POOL GATE LATCHES

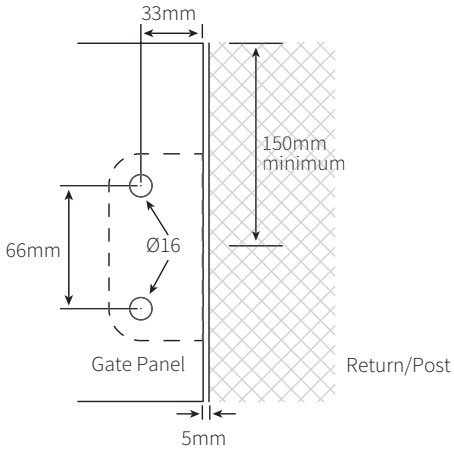
POOL GATE LATCH AND STRIKE GLASS TO POST

Item number	PL1
Description	• pool gate latch and strike - glass to post • designed for a frameless glass pool gate that closes to a post or wall • self latching using “Magna” latch • minimum door height 1.2 meters
Suitable for	• 10mm and 12mm glass thickness, can be adapted for other sizes
Material finish	• 316 grade polished or satin stainless steel

PL1



GLASS CUT OUT DETAIL



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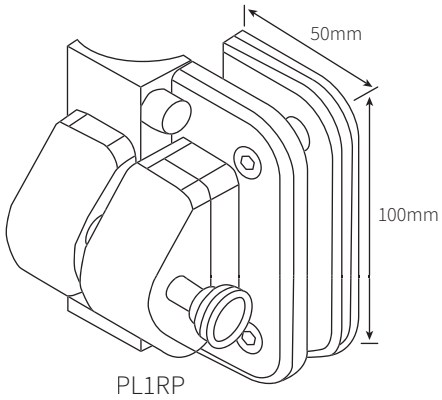
POOL GATE LATCH AND STRIKE GLASS TO ROUND POST

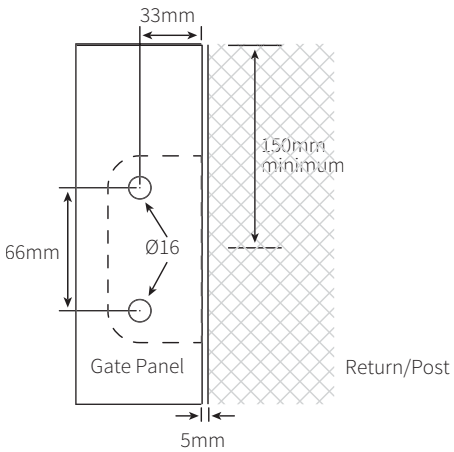
Item number	PL1RP
Description	• pool gate latch strike - glass to round post • designed for a frameless glass pool gate • 50mm diameter post mount • self latching using “Magna” latch • minimum door height 1.2 meters
Suitable for	• 10mm and 12mm glass thickness, can be adapted for other sizes
Material finish	• 316 grade polished or satin stainless steel

PL1RP



PL1RP

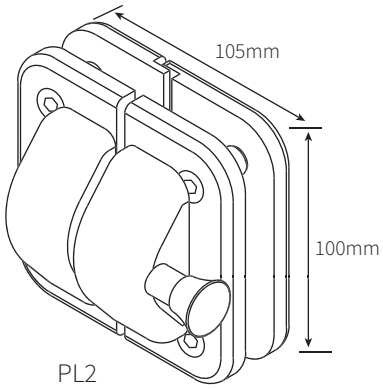
GLASS CUT OUT DETAIL



POOL GATE LATCH AND KEEPER GLASS TO GLASS

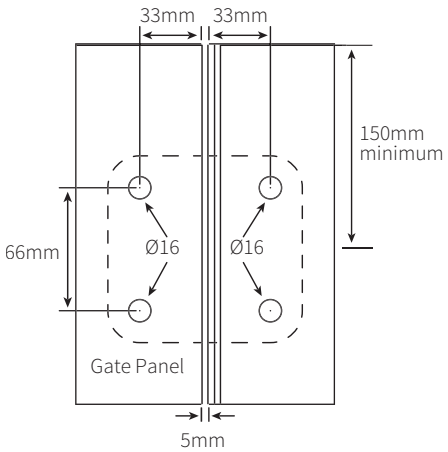
Item number	PL2
Description	• pool gate latch and keeper - glass to glass • designed for a frameless glass pool gate and side panel • self latching using “Magna” latch • minimum door height 1.2 meters
Suitable for	• 10mm and 12mm glass thickness, can be adapted for other sizes
Material finish	• 316 grade polished or satin stainless steel

PL2



PL2

GLASS CUT OUT DETAIL



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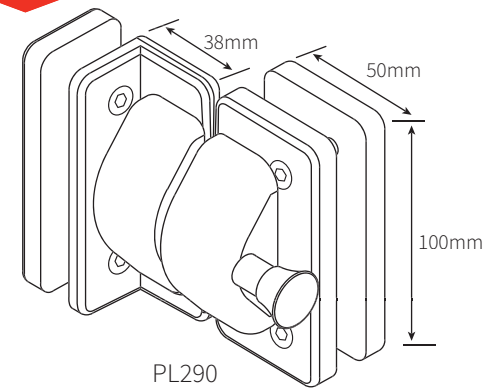
POOL GATE LATCH AND KEEPER GLASS TO GLASS 90˚

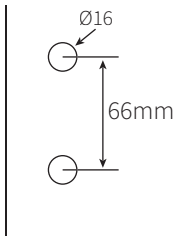
Item number	PL290
Description	• pool gate latch and keeper - glass to glass 90˚ • designed for a frameless glass pool gate that closes to a side panel at 90˚ • self latching using “Magna” latch • minimum door height 1.2 meters
Suitable for	• 10mm and 12mm glass thickness, can be adapted for other sizes
Material finish	• 316 grade polished or satin stainless steel

PL290

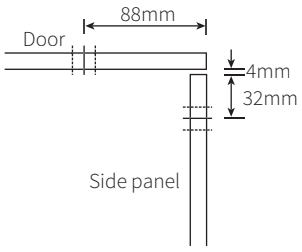


GLASS CUT OUT DETAIL

SIDE VIEW



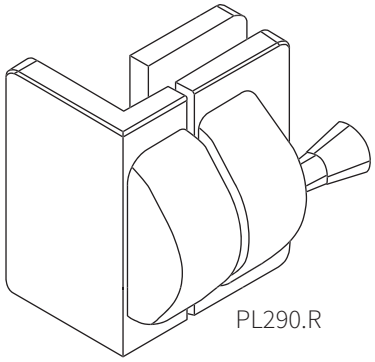
TOP VIEW

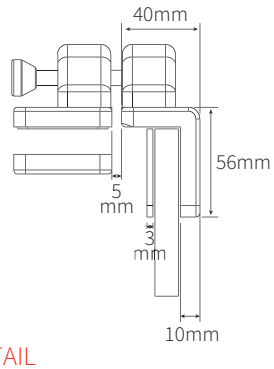


POOL GATE LATCH AND KEEPER GLASS TO GLASS 90˚

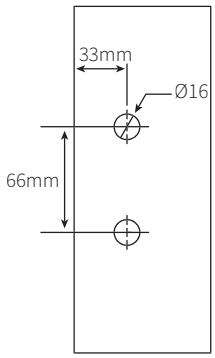
Item number	PL290.R
Description	• pool gate latch and keeper - glass to glass 90˚ • designed for a frameless glass pool gate that closes to a side panel at 90˚ • self latching using “Magna” latch • minimum door height 1.2 meters
Suitable for	• 10mm and 12mm glass thickness, can be adapted for other sizes
Material finish	• 316 grade polished or satin stainless steel

PL290.R





GLASS CUT OUT DETAIL



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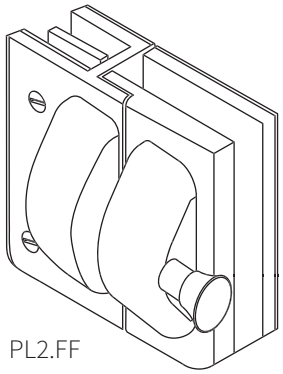
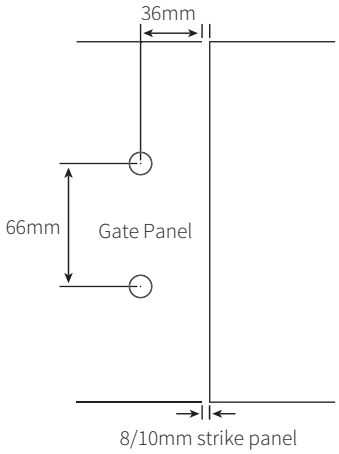
POOL GATE LATCH
GLASS TO GLASS FRICTION FIT 180˚

Item number	PL2.FF
Description	• pool gate latch - glass to glass friction fit 180˚ • no holes required for a strike/latch panel and can be installed with any fixed (blank) panel to latch to
Suitable for	• 12mm glass thickness
Material finish	• 316 grade polished or satin stainless steel

PL2.FF



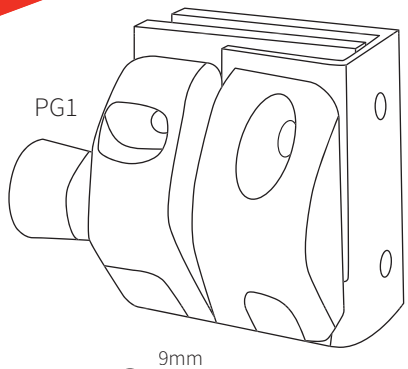
GLASS CUT OUT DETAIL

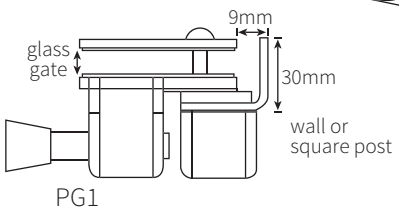


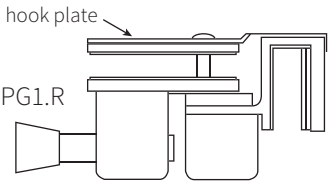
POOL GATE LATCH KIT
GLASS TO WALL SQUARE POST

Item number	• PG1 • PG1.R - hook plate - external fit
Description	• pool gate latch kit - glass to wall square post application • stainless steel backing plates plus D&D side pull polymer latch
Suitable for	• 8mm, 10mm and 12mm glass gates
Material finish	• 316 grade polished or satin stainless steel

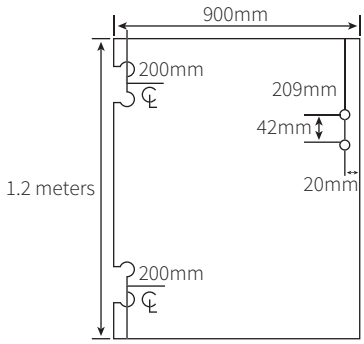
PG1







GLASS CUT OUT DETAIL



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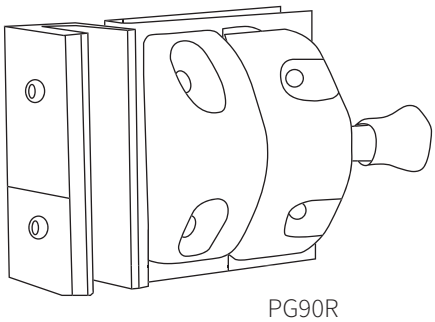
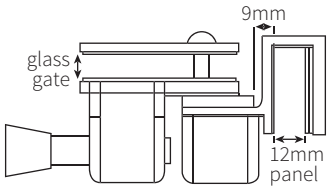
POOL GATE LATCH KIT
GLASS TO GLASS 90˚ EXTERNAL

Item number	PG90R
Description	• pool gate latch kit - glass to glass 90˚ - external corner fit • stainless steel backing plates plus D&D side pull polymer latch • latch panel must be 12mm thick - no latch holes required
Suitable for	• 8mm, 10mm and 12mm glass gates
Material finish	• 316 grade polished or satin stainless steel

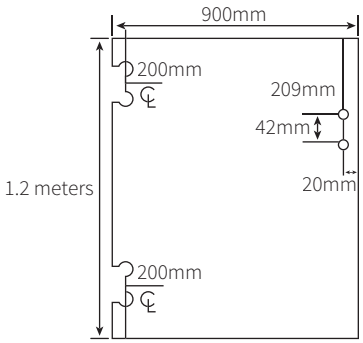
PG90R



PG90R



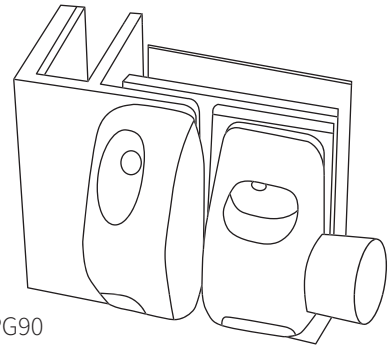
GLASS CUT OUT DETAIL



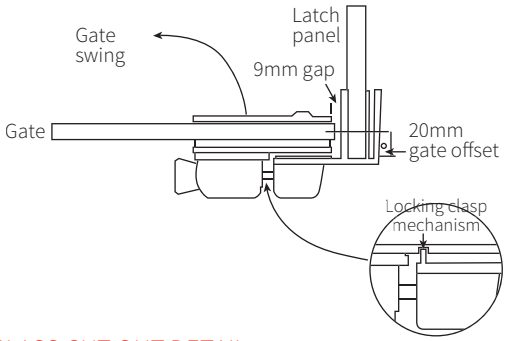
POOL GATE LATCH KIT
GLASS TO GLASS 90˚ INTERNAL

Item number	PG90
Description	• pool gate latch kit - glass to glass 90˚ - internal corner fit • stainless steel backing plates plus D&D side pull polymer latch • latch panel must be 12mm thick - no latch holes required
Suitable for	• 8mm, 10mm and 12mm glass gates • internal 90˚ configuration
Material finish	• 316 grade polished or satin stainless steel

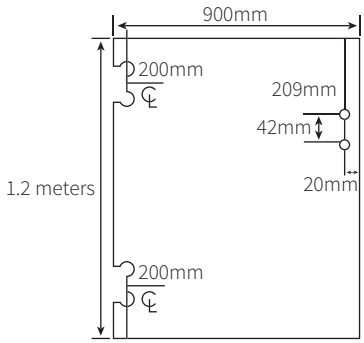
PG90



PG90



GLASS CUT OUT DETAIL



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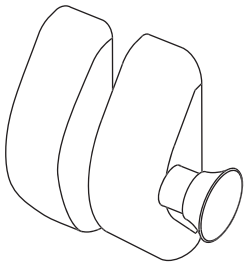
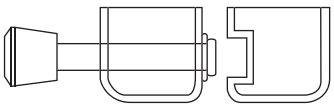
POOL GATE LATCH ONLY
FACE MOUNT

Item number	• MLSPS2 - non-locking • MLSPS2.L - locking
Description	• pool gate latch only - face mount • black polymer nylon D&D latch
Suitable for	• 10mm and 12mm glass gates
Material finish	• 316 grade polished or satin stainless steel

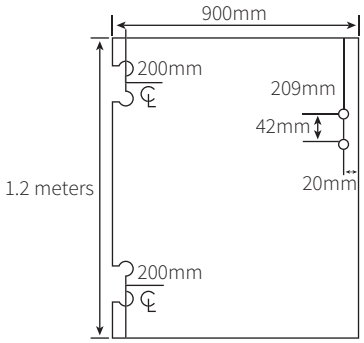
MLSPS2



MLSPS2



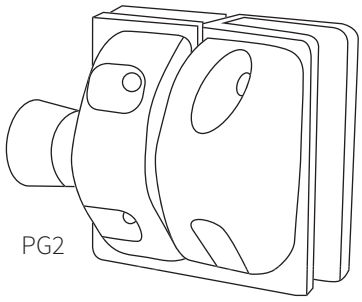
GLASS CUT OUT DETAIL



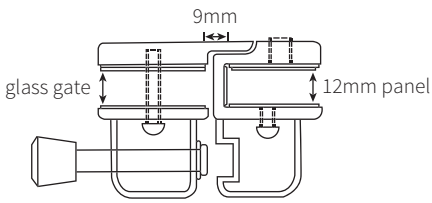
POOL GATE LATCH KIT
GLASS TO GLASS

Item number	PG2
Description	• pool gate latch kit - glass to glass • friction latch for glass to glass 180˚ application • stainless steel backing plates plus D&D side pull polymer latch • latch panel must be 12mm thick - no latch holes required
Suitable for	• 8mm, 10mm and 12mm glass gates
Material finish	• 316 grade polished or satin stainless steel backing plates

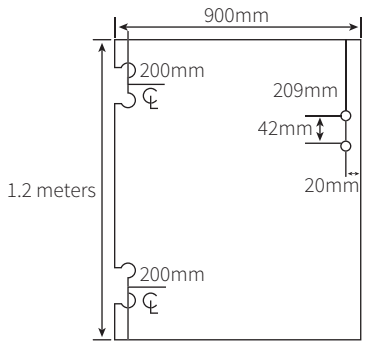
PG2



PG2



GLASS CUT OUT DETAIL



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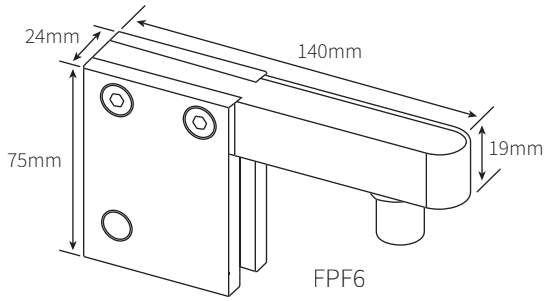
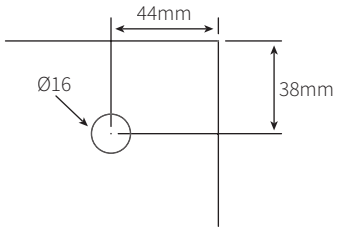
PIVOT ARM TOP GLASS TO GLASS

Item number	FPF6
Description	• pivot arm top - glass to glass • use in conjunction with elite glass standard patch fittings and floor springs
Suitable for	• mounting a glass gate to a glass balustrade
Material finish	• 316 grade polished or satin stainless steel

FPF6



GLASS CUT OUT DETAIL



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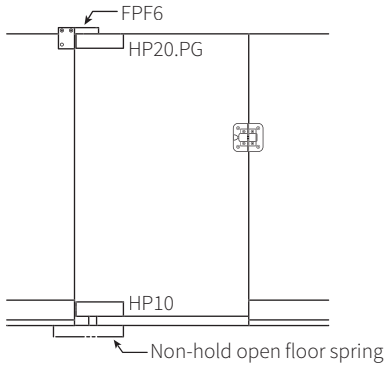

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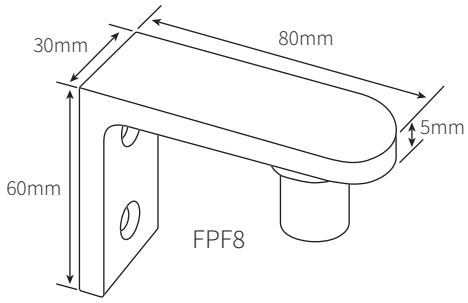
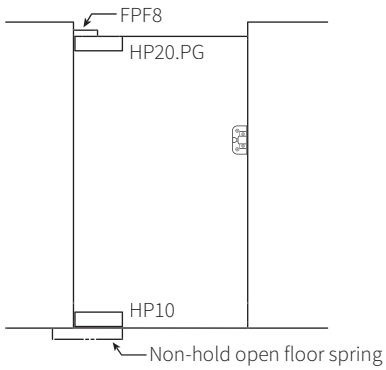
PIVOT ARM TOP
GLASS TO SOLID WALL

Item number	FPF8
Description	• pivot arm top - glass to solid wall • use in conjunction with elite glass standard patch fittings and floor springs
Suitable for	• mounting a glass gate to a solid wall
Material finish	• 316 grade polished or satin stainless steel

FPF8



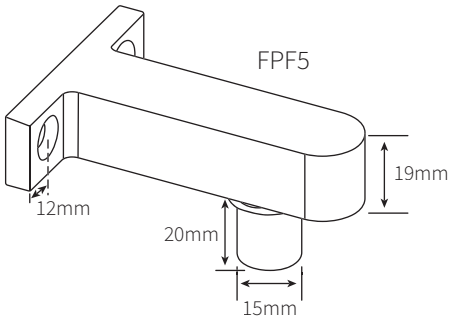
INSITU APPLICATION



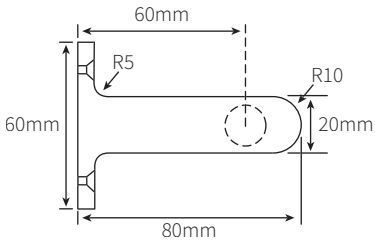
PIVOT ARM TOP
GLASS TO WALL

Item number	FPF5
Description	• pivot arm top - glass to wall • use in conjunction with SBC42400 top patch to allow the gate to pivot from a wall or post
Suitable for	• walls posts 60mm and wider
Material finish	• 316 grade polished or satin stainless steel

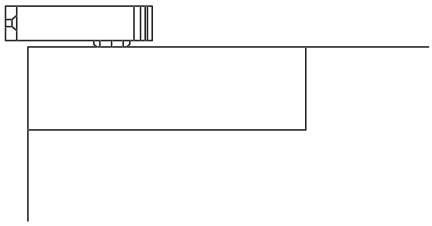
FPF5



GLASS CUT OUT DETAIL



INSITU APPLICATION



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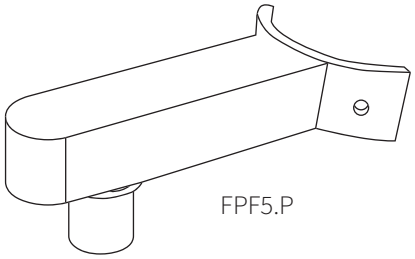
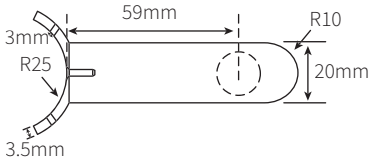
PIVOT TOP ARM
GLASS TO ROUND POST

Item number	FPF5.P
Description	• pivot top arm - glass to wall • use in conjunction with SBC42400 top patch to allow the gate to pivot from 50mm diameter post
Suitable for	• 50mm diameter posts
Material finish	• 316 grade polished or satin stainless steel

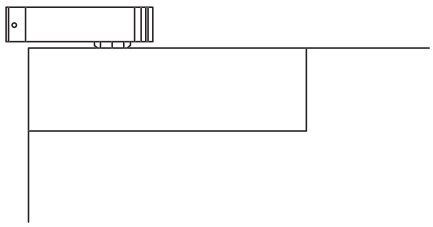
FPF5.P



GLASS CUT OUT DETAIL



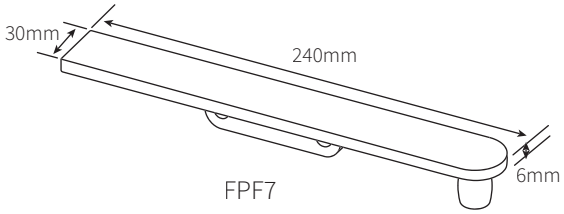
INSITU APPLICATION



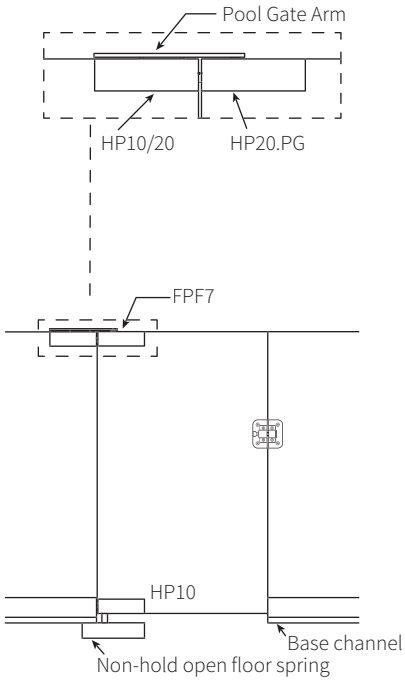
PIVOT TOP
BRACKET

Item number	FPF7
Description	• pivot top - bracket • use in conjunction with HP20/ HP10 top patch fittings that allow them to work as a top pivot set
Suitable for	• mounting a glass gate to a glass balustrade
Material finish	• 316 grade polished or satin stainless steel

FPF7



INSITU APPLICATION



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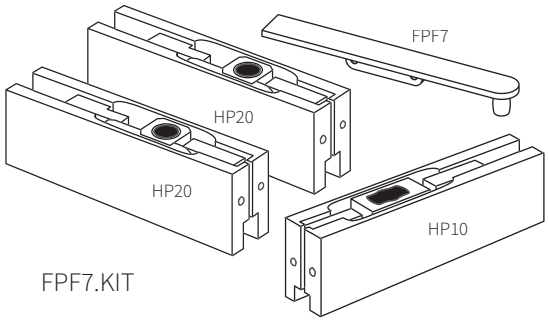
PIVOT TOP SET KIT

Item number	FPF7.KIT
Description	• pivot top set • kit includes: – two HP20, – one HP10, and – one FPFT
Suitable for	• complete glass to glass setup application
Material finish	• 316 grade polished or satin stainless steel

FPF7.KIT



FPF7.KIT

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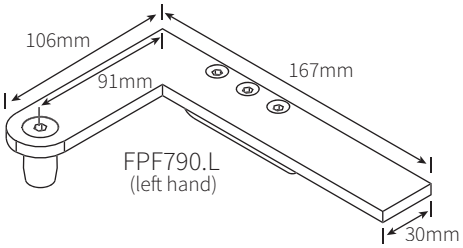
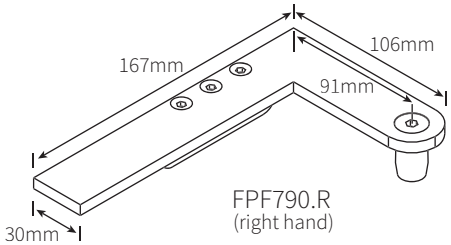
EUROPOOL PIVOT ARM TOP 90˚

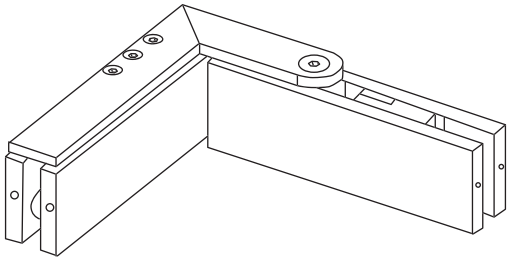
Item number	• FPF790.L - left hand • FPF790.R - right hand
Description	• Europool pivot arm top 90˚ • use in conjunction with HP20/HP10 top patch fittings that allows them to work as a top pivot set
Suitable for	• mounting a glass gate to a glass balustrade • frameless glass mounting
Material finish	• 316 grade polished or satin stainless steel

FPF790



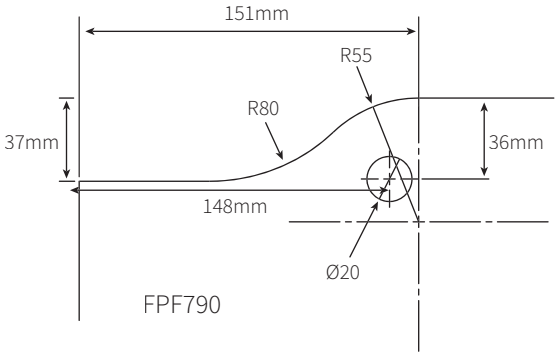


ASSEMBLY (RIGHT HAND SIDE)

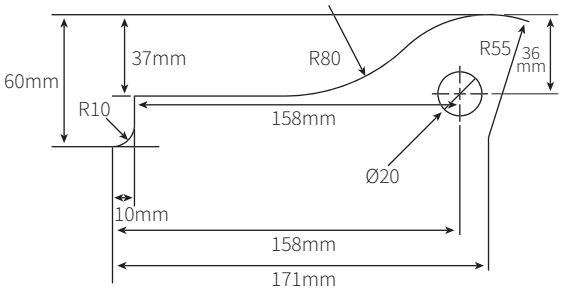


FPF790

GLASS DETAIL - RETURN PANEL



GLASS DETAIL - DOOR



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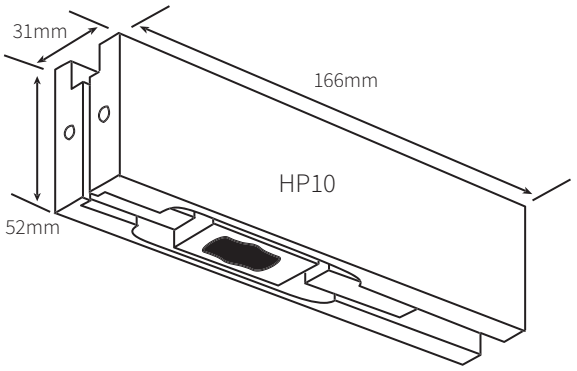
PATCHES

BOTTOM PATCH FITTING FOR 10/12MM GLASS THICKNESS

Item number	HP10 - for further details see Section 4 page 20

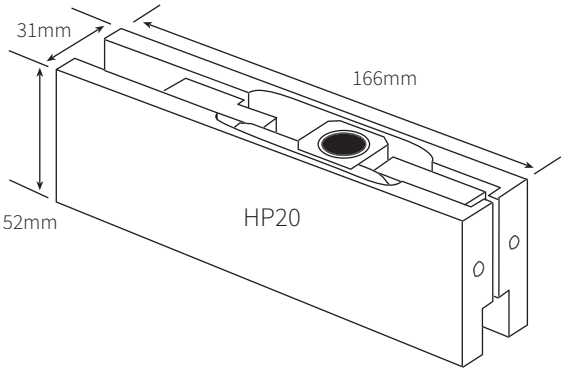
HP10



TOP PIVOT PATCH FITTING FOR 10/12MM GLASS THICKNESS

Item number	HP20 - for further details see Section 4 page 24 (HP22)

HP20



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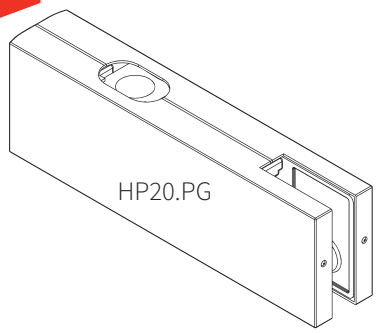
TOP PATCH FITTING
SUITABLE FOR POOL GATE PIVOTS

Item number	HP20.PG
Description	• top patch fitting suitable for pool gate pivots • adjustable pivot insert • features concealing cover plates
Suitable for	• Eliteglass pool gate fittings - FPF5/ FPF6/FPF7 and Δ/FPF8
Material finish	• polished or satin stainless steel

HP20.PG



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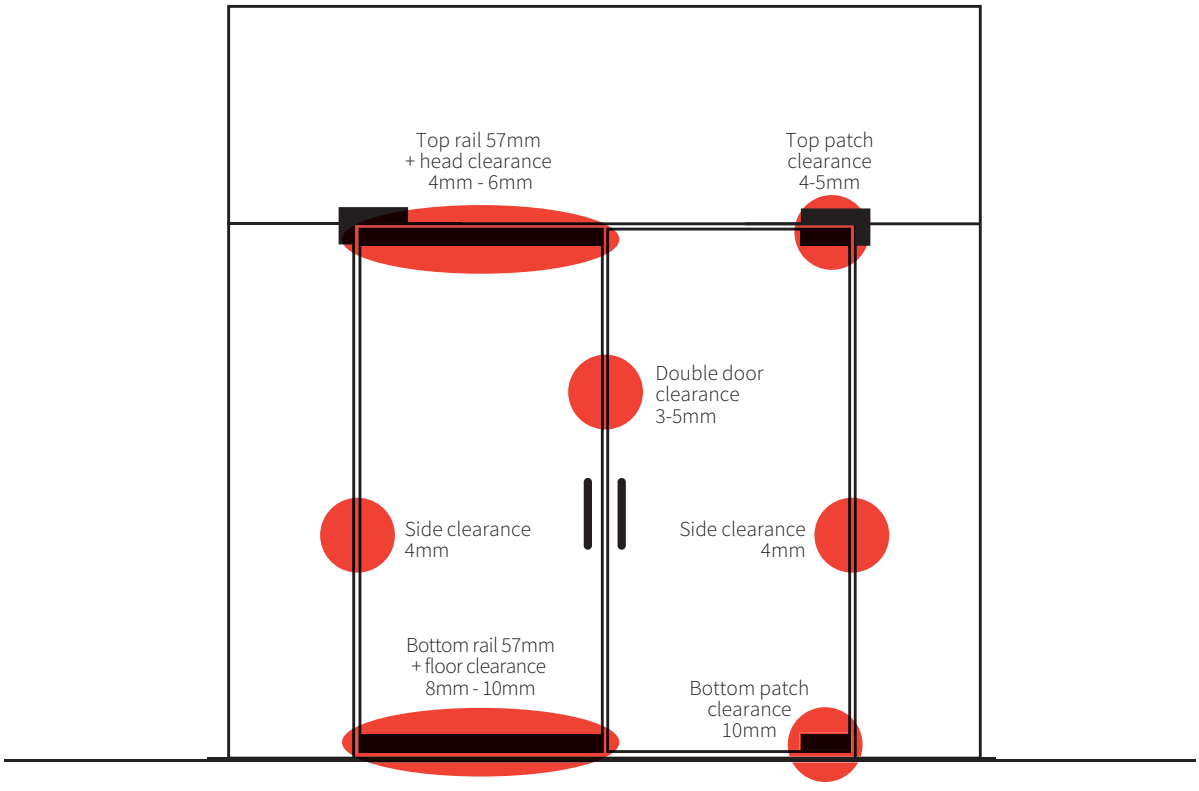
CLEARANCES

Top patch	• 4-5mm clearance required
Top rail	• clearance required top rail 57mm + head clearance 4mm - 6mm
Bottom patch	• 10mm clearance required with supplied 0mm spindle
Bottom rail	• clearance required bottom rail 57mm + floor clearance 8mm - 10mm
Double door clearance	• 3mm - 5mm clearance required
Side clearance	• 4mm clearance required

EXTENDED SPINDLES

0mm	• 10mm floor clearance required
5mm	• 15mm floor clearance required • additional 5mm required with a bottom patch or bottom rail
10mm	• 20mm floor clearance required • additional 10mm required with a bottom patch or bottom rail
15mm	• 25mm floor clearance required • additional 15mm required with a bottom patch or bottom rail
20mm	• 30mm floor clearance required • additional 20mm required with a bottom patch or bottom rail
25mm	• 35mm floor clearance required • additional 25mm required with a bottom patch or bottom rail
30mm	• 40mm floor clearance required • additional 30mm required with a bottom patch or bottom rail



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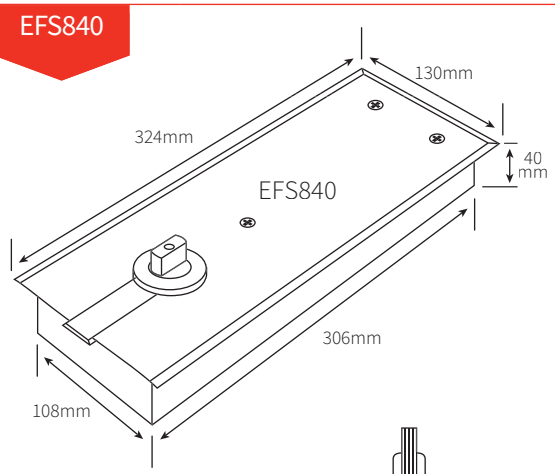
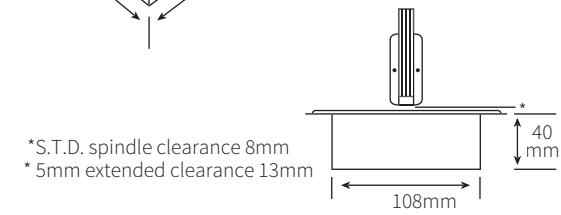
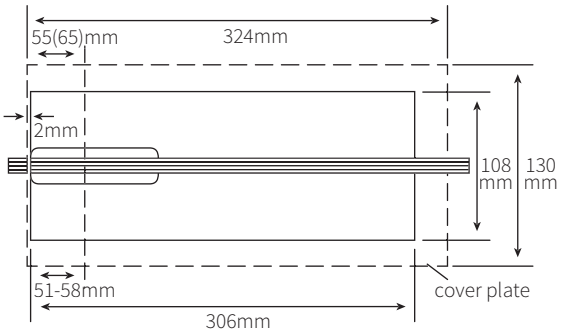
DOUBLE ACTION FLOOR SPRING

Item number	• EFS840.HO - 90˚ hold open standard 25NM spring force • EFS840.HOW - 90˚ hold open weak 16NM spring force • EFS840.NHO - non-hold open standard 25NM spring force • EF S840.NHOW - non-hold open weak 16NM spring force
Description	• double action floor spring including stainless steel cover plate • maximum door weight 100kg • maximum door width 1.1 meter standard and 800mm weak • two speed hydraulic control; closing adjustment 130˚-15˚ • latching adjustment 15˚-0˚ • spindle heights from STD to 50mm extension (5mm increments)
Suitable for	• frameless patch fittings and rail
Material finish	• stainless steel cover plate

EFS840







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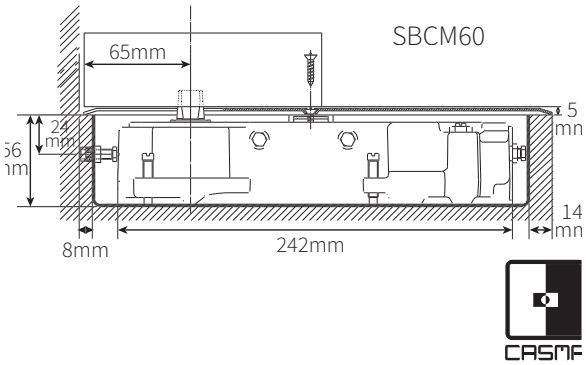
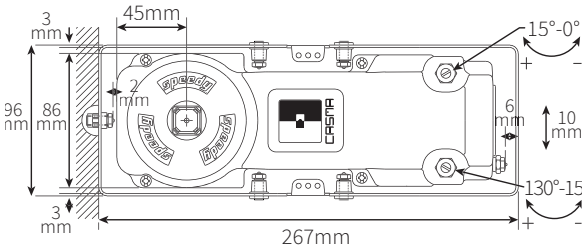
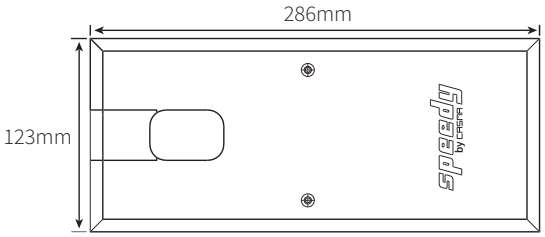
FULLY ADJUSTABLE COMPACT FLOOR SPRING HEAVY DUTY - CASMA

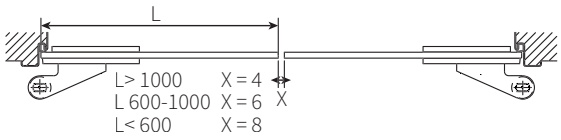
Item number	• SBCM60.HO - 90˚ hold open • SBCM60.NHO - non-hold open
Description	• fully adjustable compact floor spring with standard spindle heavy duty - CASMA • interchangeable extended spindles available in the following sizes 5mm, 10mm, 15mm 20mm and 25mm • maximum door weight 160kg • maximum door width – exterior 1 meter – interior 1.2 meters • available 90˚ in hold open and non-hold open
Suitable for	• patch fittings and rail
Material finish	• polished or satin stainless steel • polished brass

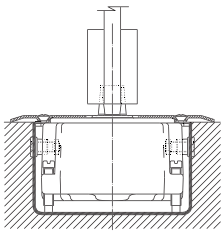
SBCM60











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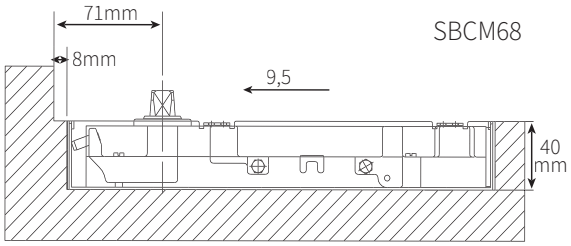
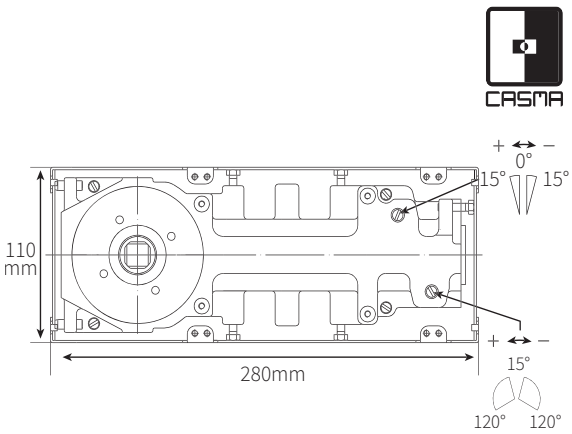
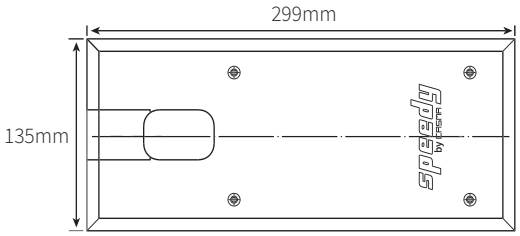
STANDARD FLOOR SPRING
CASMA

Item number	• SBCM68.HO - 90˚ hold open • SBCM68.NHO - non-hold open
Description	• floor spring - CASMA • maximum door weight 100kg • maximum door width – exterior 950mm • available 90˚ in hold open, and non-hold open • highly reliable mechanics proven by more than 4 million units installed. Yield greater than 65%. Lasts more than a decade • can be regulated inside the cement case, above all longitudinally to consent use even were the hinges axes are very different • quick and effective fixing in the cement case with seven screws • two completely independent oil circuits for programming the desired closing speed with two regulating valves: – one from 120° to 15° ca, and – the other from 15° to 0° ca • the rear cover (matching the cover) snaps into place once the door and cover are assembled. If this has been forgotten, it does not imply dismounting the door.
Material finish	• polished or satin stainless steel

SBCM68







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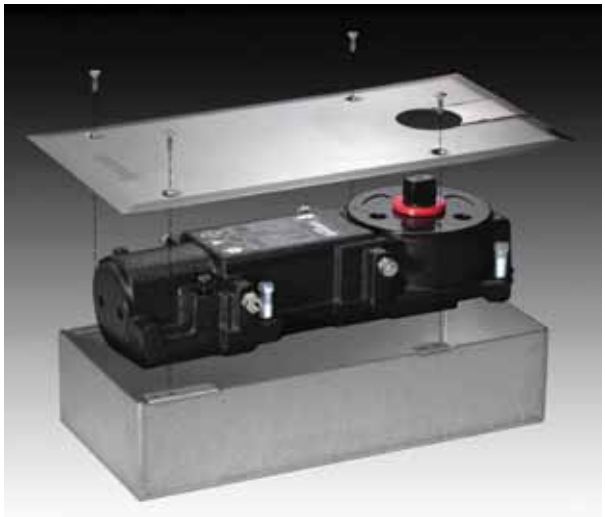
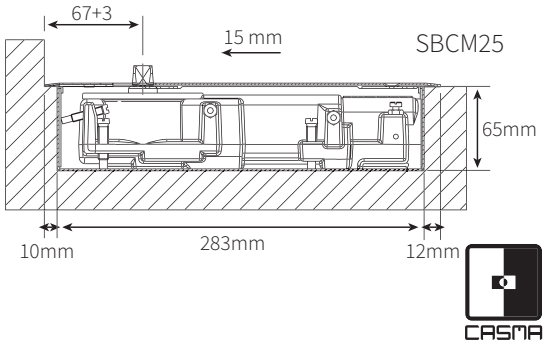
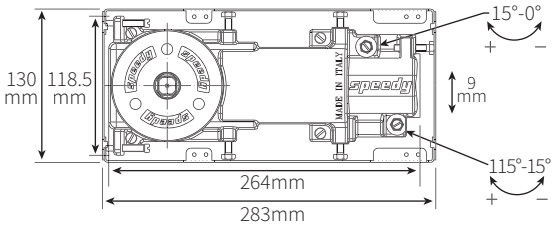
FULLY ADJUSTABLE COMPACT FLOOR SPRING HEAVY DUTY - CASMA

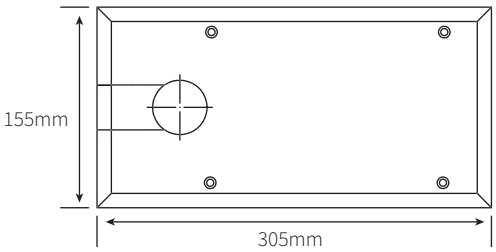
Item number	• SBCM25.HO - 90˚ hold open • SBCM25.NHO - non-hold open
Description	• fully adjustable compact floor spring heavy duty - CASMA • maximum door weight 120kg • maximum door width – exterior 1 meter – interior 1.2 meters • available 90˚ in hold open, and non-hold open • highly reliable mechanics proven by more than 4 million units installed. Yield greater than 65%. Lasts more than a decade • can be moved inside the cement case, above all longitudinally to allow use even where the hinge axes are very different • quick and effective fixing in the cement case with just four screws • two completely independent oil circuits for programming the desired closing speed with two regulating valves: – one from 115° to 15° ca, and – the other from 15° to 0° ca • the rear cover (matching the cover) snaps into place once the door and cover are assembled. If this has been forgotten, it does not necessitate dismantling the door
Material finish	• polished or satin stainless steel



SBCM25







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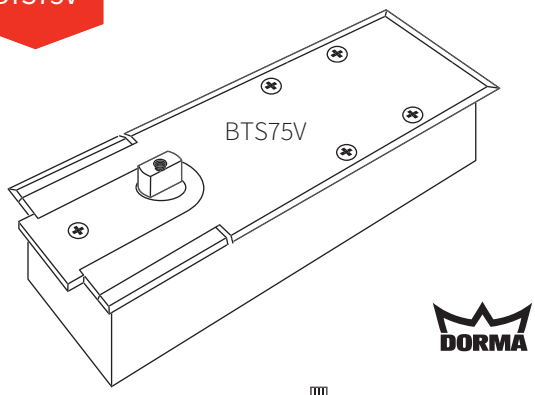
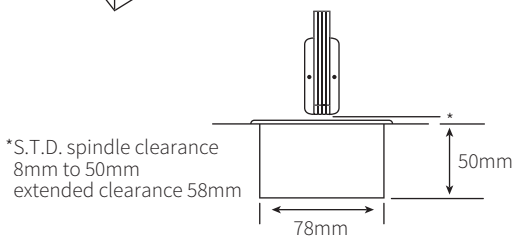
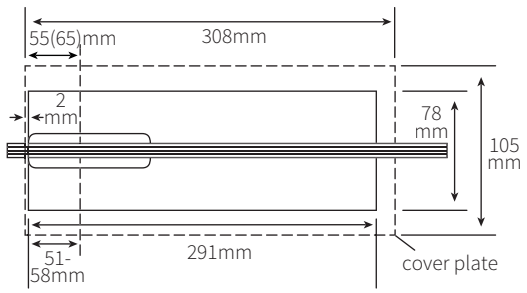
MEDIUM DUTY FLOOR SPRING
SUITABLE FOR DOORS UP TO 120KG - DORMA

Item number	• BTS75V.HO - 90˚ hold open • BTS75V.NHO - non-hold open
Description	• medium duty floor spring - DORMA • complete with stainless steel cover plate and screw pack (option available for brass cover plate) • double action • maximum door width 1.1 meters • maximum door weight 120kg • maximum opening angle 175˚ • variable closing force from 10-30NM • optional 5mm, 10mm and 15mm extended spindles
Suitable for	• single and double-action doors
Material finish	• stainless steel or brass cover plate

BTS75V



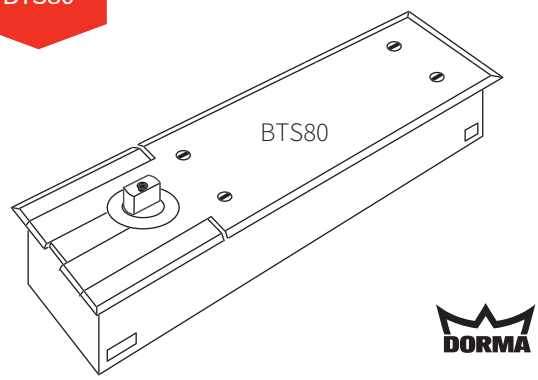


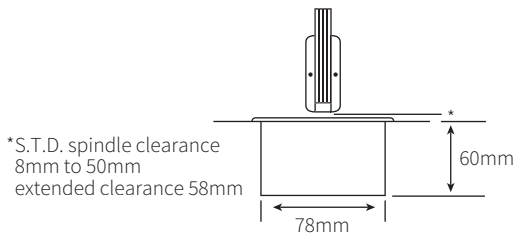


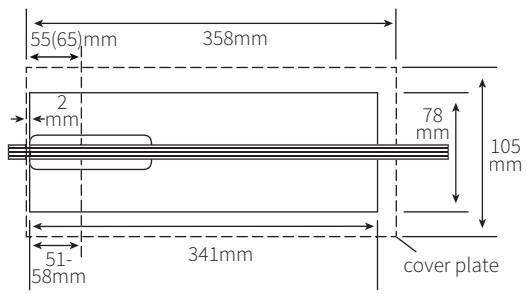
HEAVY DUTY FLOOR SPRING
SUITABLE FOR DOORS UP TO 300KG - DORMA

	• BTS80.HO - 90˚ hold open • BTS80.NHO - non-hold open
Description	• heavy duty floor spring - DORMA • double action • selective multi-point hold open adjustable between approximately 75˚ and 175˚ • mechanical back check at approximately 85˚ and 165˚ • stainless steel cover plate (option available for brass cover plate) • maximum door weight 300kg • maximum door width 1.4 meters • maximum opening angle 180˚ • variable closing force 53NM • optional 5mm, 10mm and 15mm extended spindles
Suitable for	• single and double-action doors
Material finish	• stainless steel or brass cover plate

BTS80







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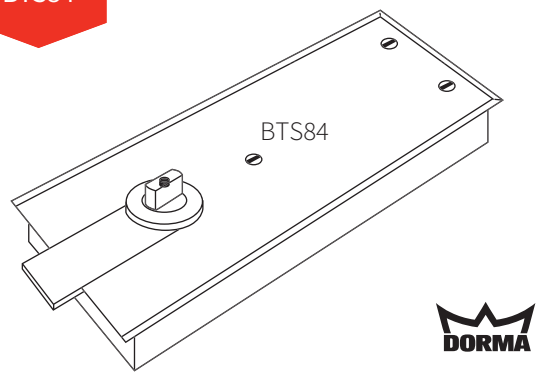
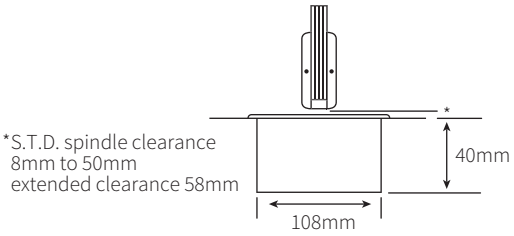
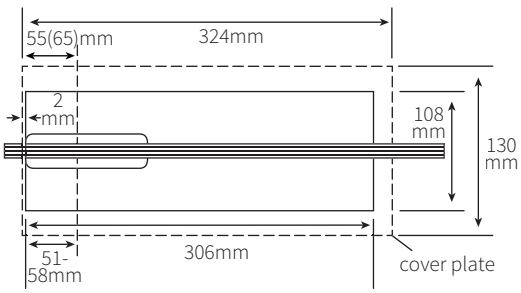
STANDARD FLOOR SPRING
DORMA

Item number	• BTS84.HO - 90˚ hold open standard • BTS84.HOW - 90˚ hold open weak spring force • BTS84.NHO - non-hold open standard
Description	• standard floor spring - DORMA • low profile 40mm depth • stainless steel cover plate (option available for brass cover plate) • maximum door weight 100kg • maximum door width 1.1 meter • maximum opening angle 130˚ • variable closing force from 25NM • optional 5mm, 10mm and 15mm extended spindles • optional 15NM weak spring force
Suitable for	• double-action doors
Material finish	• stainless steel or brass cover plate

BTS84



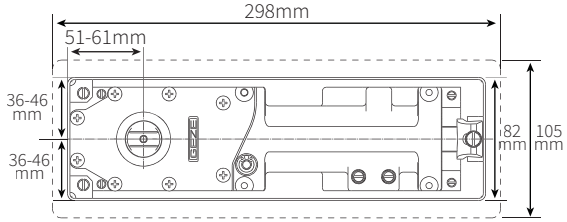




FLOOR SPRING SUITABLE FOR ONE LEAF
SINGLE AND DOUBLE DOOR ACTION

Item number	TS500NV
Description	• floor spring suitable for one leaf single and double door action up to 1.1 meter leaf width • overall height 42mm • closing force adjustable size 1-4 according to EN1154 (TA 500 NV) • back check • closing speed adjustable • latching action adjustable • safety valve preventing deliberate overloading • closing range from approximately 170˚ • large adjustment range – height 6mm, lateral 10mm, length 10mm • galvanised cement box • floor spring complete with flat-tapered spindle, cement box and installation instructions. Without hold-open mechanism (cover plate not included)
Suitable for	• for internal right and left closing • single-action doors • for internal double-action doors
Material finish	• cover plate • stainless steel, LM - dark bronze and satin brass

TS500NV



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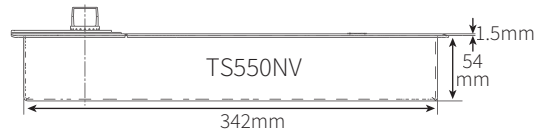
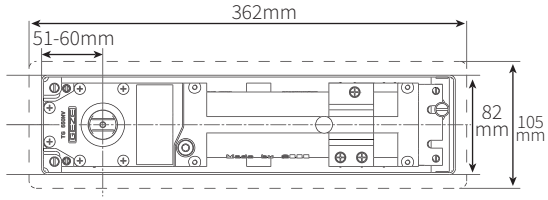
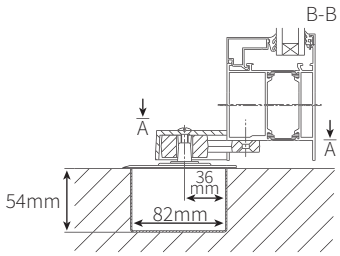
FLOOR SPRING SUITABLE FOR ONE LEAF SINGLE AND DOUBLE DOOR ACTION

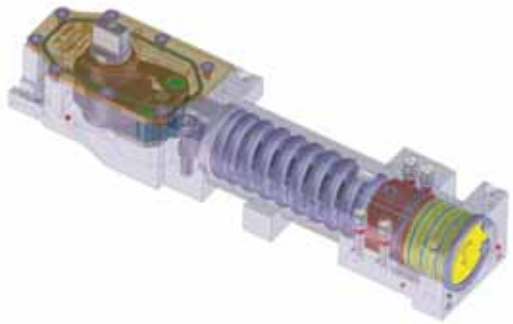
Item number	TS550NV
Description	• floor spring suitable for one leaf single and double door action • overall height 54mm • closing force adjustable size 3-6 according to EN1154 (TS 550 NV) • Infinitely variable hydraulic hold-open (80° - 165°), can be enabled/disabled • delayed closing instead of hold-open is possible • closing speed and latching action adjustable • fixed back check, integrated • safety valve preventing deliberate overloading • all settings can be adjusted from the top (when installed) • closing range from approx. 170° • large adjustment range – height 6mm, lateral 10mm, length 9mm • galvanised cement box • floor spring complete with flat-tapered spindle, cement box and installation instructions (cover plate not included) • maximum door width 1.4 meters • maximum door weight 300kg
Suitable for	• highly frequented doors • right and left hand closing • single-action doors

TS550NV









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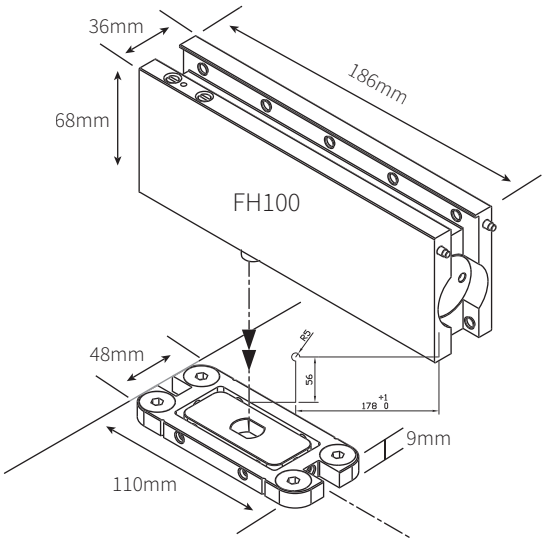
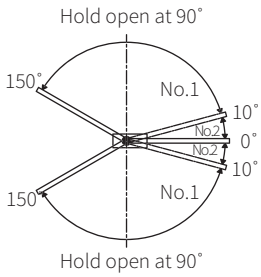
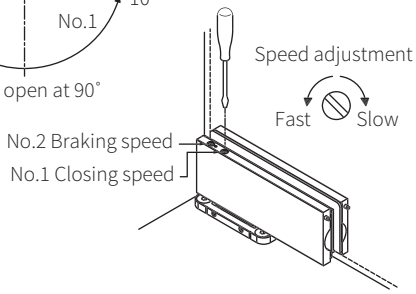
OZONE HYDRAULIC PATCH FITTING SELF CLOSING

Item number	• FH100.HO - 90˚ hold open • FH100.NHO - non-hold open
Description	• Ozone hydraulic patch fitting self closing 90° hold open • floor mounted patch fitting for internal Frameless Glass doors up to 1 meter wide • maximum door width 1 meter (12mm clearance to floor) • maximum door weight 100kg • simple installation with four screw fixings into any floor • adjustable base plate for easy alignment of the door in either direction (as shown in diagram) • use in conjunction with standard HP20 top patch fitting (two speed closing adjustment as shown)
Suitable for	• single or double action doors • toughened frameless glass doors from 8mm - 12mm glass thickness
Material finish	• 316 polished or satin stainless steel

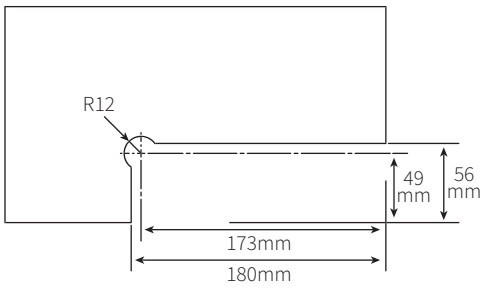
FH100

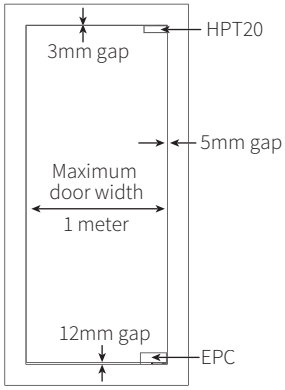






GLASS CUT OUT DETAIL





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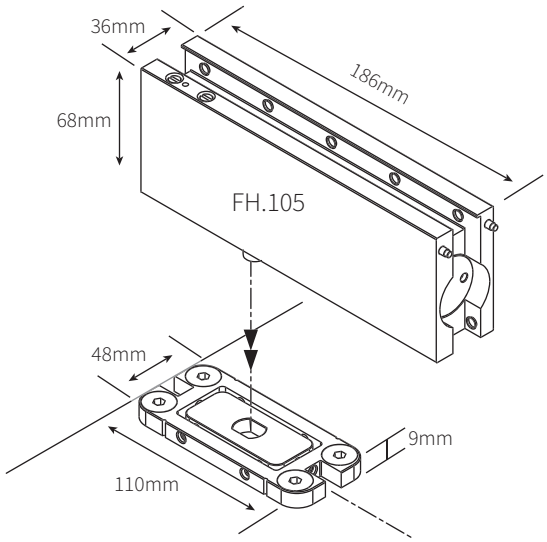
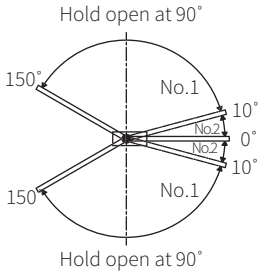
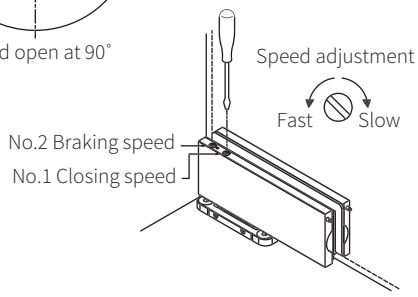
OZONE HYDRAULIC PATCH FITTING
HIGH STRENGTH SELF CLOSING

Item number	• FH105.HO - 90˚ hold open • FH105.NHO - non-hold open
Description	• Ozone hydraulic patch fitting high strength self closing • maximum door width – internal 1.25 meters – external 1 meter (12mm clearance to floor) • maximum door weight 100kg • simple installation with four screw fixings into any floor • adjustable base plate for easy alignment of the door in either direction • used in conjunction with standard HP20 top patch fitting (two speed closing adjustment as shown)
Suitable for	• internal and external • single or double action doors • toughened frameless glass doors from 10mm - 15mm thick
Material finish	• 316 polished or satin stainless steel

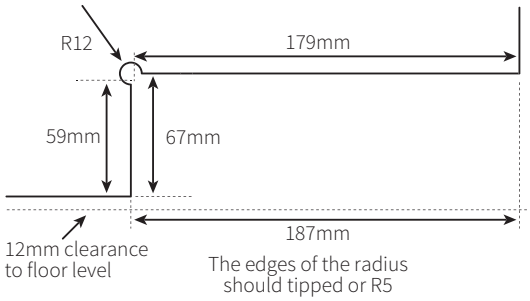
FH105







GLASS CUT OUT DETAIL



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EXTENDED SPINDLE
SUITABLE FOR FLOOR SPRING

Item number	EX.5
Description	• spindle extended by 5mm
Suitable for	• patch fittings and door rails

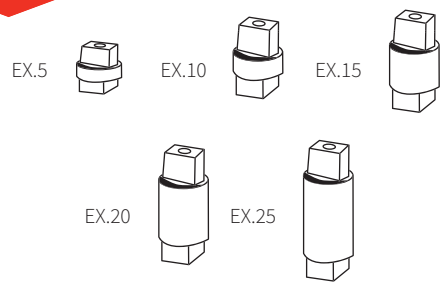
Item number	EX.10
Description	• spindle extended by 10mm
Suitable for	• patch fittings and door rails

Item number	EX.15
Description	• spindle extended by 15mm
Suitable for	• patch fittings and door rails

Item number	EX.20
Description	• spindle extended by 20mm
Suitable for	• patch fittings and door rails

Item number	EX.25
Description	• spindle extended by 25mm
Suitable for	• patch fittings and door rails

EX



FLOOR SPRING COMPONENTS

Item number	MFX840
Description	• body only
Suitable for	• patch fittings and door rails

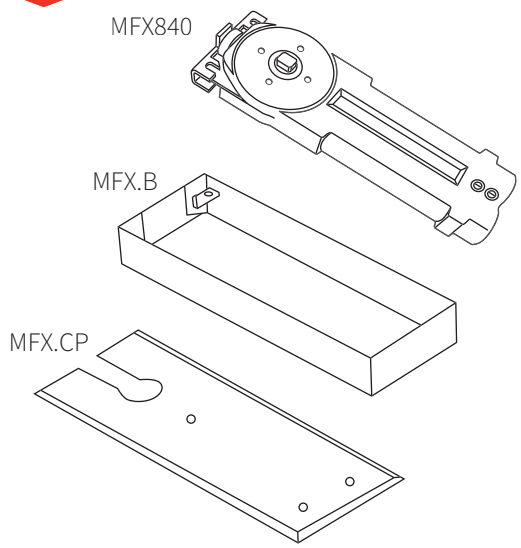
Item number	MFX.B
Description	• box only
Suitable for	• patch fittings and door rails
Material finish	• steel powder coated

Item number	MFX.BSS
Description	• box only
Suitable for	• patch fittings and door rails
Material finish	• stainless steel powder coated

Item number	MFX.CP
Description	• cover plate only
Suitable for	• patch fittings and door rails
Material finish	• 316 stainless steel

Item number	MFX.SP
Description	• cover plate screw pack
Suitable for	• patch fittings and door rails

MFX



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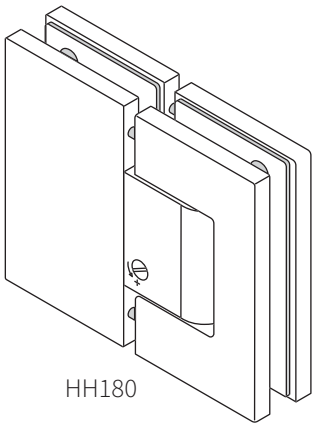
HYDRAULIC DOOR HINGES

HYDRAULIC DOOR HINGE MALIBU
GLASS TO GLASS

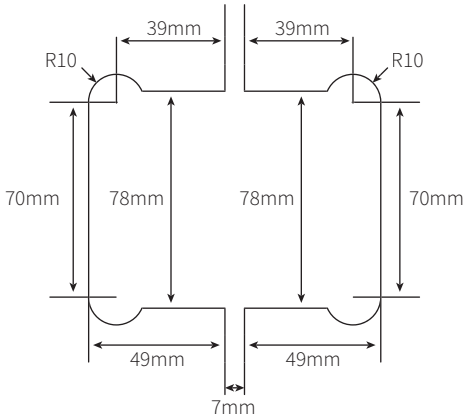
Item number	• HH180.HO - 90˚ hold open • HH180.NHO - non-hold open
Description	• hydraulic door hinge Malibu glass to glass • adjustable closing speed and position • maximum door width 900mm • maximum door height 2.4 meters • maximum door weight 65kg
Suitable for	• 10mm and 12mm glass thickness • double or single action applications
Material finish	• 316 polished or satin stainless steel

HH180



HH180

GLASS CUT OUT DETAIL - GLASS TO GLASS



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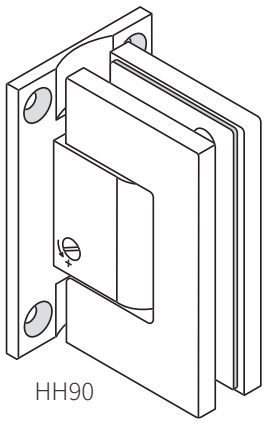
HYDRAULIC DOOR HINGE MALIBU
WALL TO GLASS

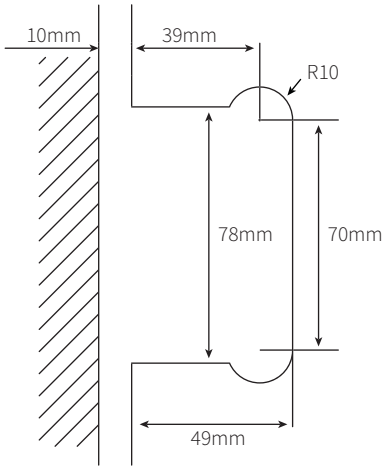
Item number	• HH90.HO - 90˚ hold open • HH90.NHO - non-hold open
Description	• hydraulic door hinge Malibu wall to glass • centered back plate 60mm wide • maximum door width 900mm • maximum door height 2.4 meter • maximum door weight 65kg
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 polished or satin stainless steel

HH90



HH90

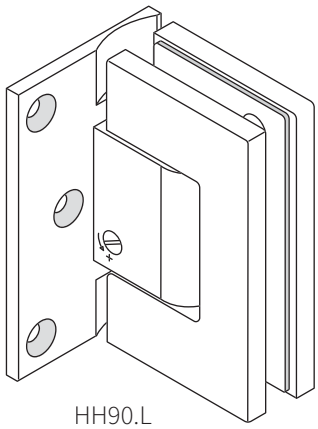
GLASS CUT OUT DETAIL - WALL TO GLASS



HYDRAULIC DOOR HINGE MALIBU
WALL TO GLASS

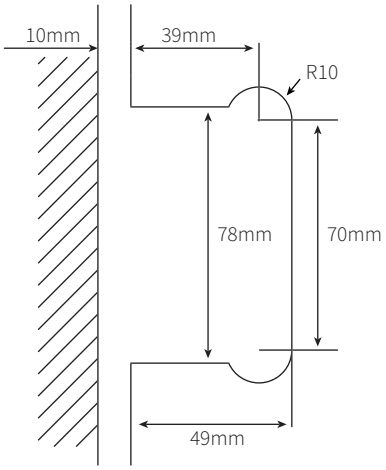
	• HH90.L.HO - 90˚ hold open • HH90.L.NHO - non-hold open
Description	• hydraulic door hinge Malibu wall to glass • offset back plate 60mm wide • maximum door width 900mm • maximum door height 2.4 meter • maximum door weight 65kg
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 polished or satin stainless steel

HH90.L



HH90.L

GLASS CUT OUT DETAIL - WALL TO GLASS



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DOOR CLOSERS

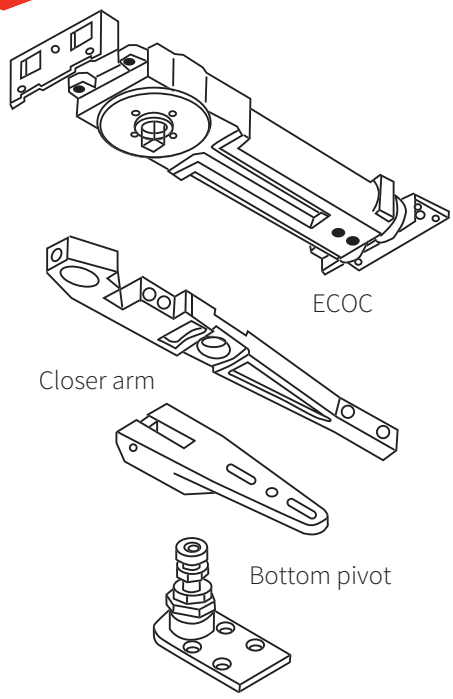
CONCEALED OVERHEAD DOOR CLOSER STANDARD STRENGTH 25NM

Item number	• ECOC90.SNHO - non hold open 90˚ • ECOC90.SHO - hold open 90˚ • ECOC105.SHO - hold open 105˚
Description	• concealed overhead closer standard strength 25NM • available in non hold 90˚, hold open 90˚ or hold open 105˚ • supplied with closer arm and bottom pivot assembly • maximum door width 1 meter • maximum door weight 100kg

CONCEALED OVERHEAD DOOR CLOSER HEAVY STRENGTH 35NM

Item number	ECOC90.HHO
Description	• concealed overhead closer heavy strength 35NM hold open 90˚ • supplied with closer arm and bottom pivot assembly • maximum door width 1.1 meter • maximum door weight 100kg

ECOC90



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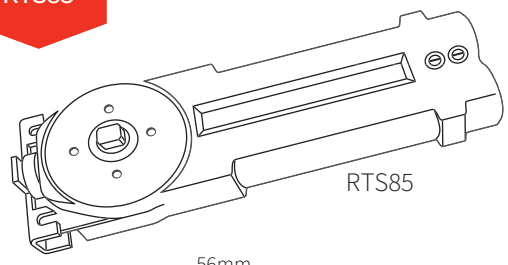
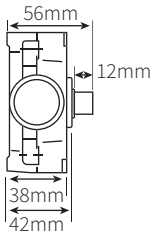
TRANSOM CONCEALED DOOR CLOSER
DORMA

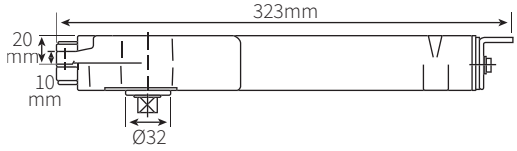
Item number	• RTS85.HO - 90˚ hold open • RTS85.NHO - non-hold open
Description	• transom concealed door closer - DORMA • double action • maximum door width 1 meter • offers a solution for installations where door control must be provided without disturbing the aesthetic appearance of the door. The majority of preparation can be accomplished by the fabricator prior to installation, leaving minimal on-site work
Suitable for	• shop fitting - for both double and single action doors
Material finish	• stainless steel cover plate (aluminium or wood fix)

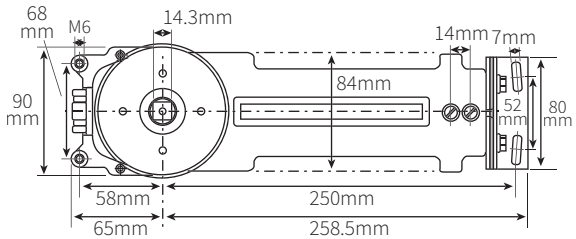
RTS85





DORMA





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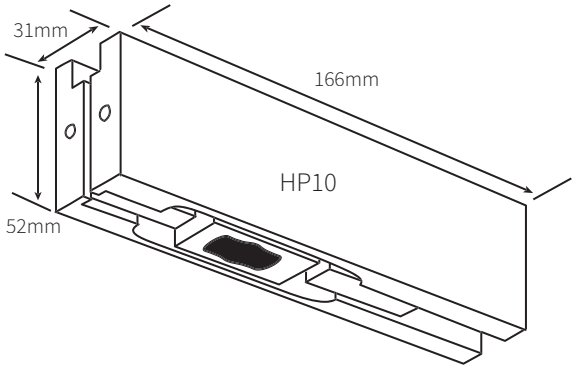
PATCH FITTINGS
10/12/15MM GLASS THICKNESS

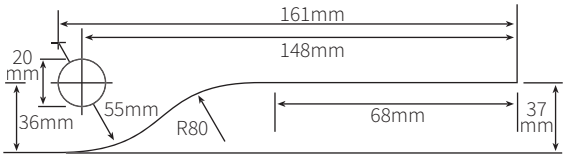
BOTTOM PATCH FITTING
FOR 10/12MM GLASS THICKNESS

Item number	HP10
Description	• bottom patch fitting • maximum door weight 100kg • pivot set at 55mm • adjustable pivot insert
Suitable for	• 10mm and 12mm glass thickness • elite glass floor spring range • MP26 free swing pivot
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

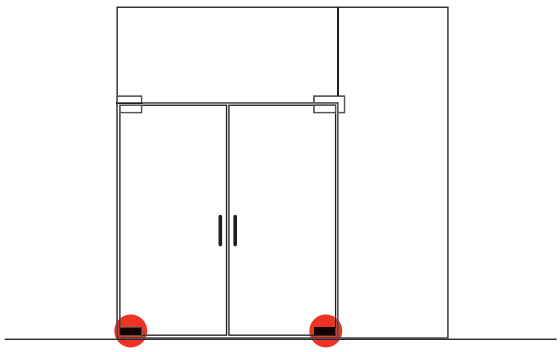
HP10



GLASS CUT OUT DETAIL



INSITU APPLICATION



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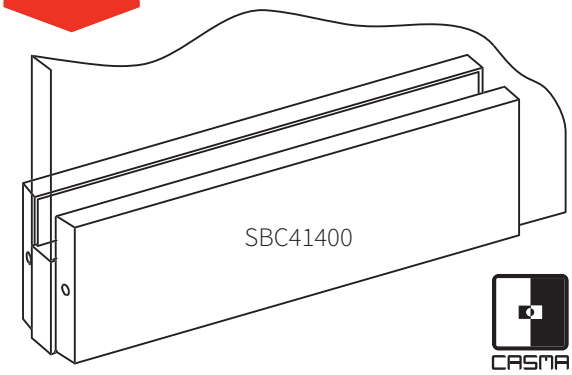
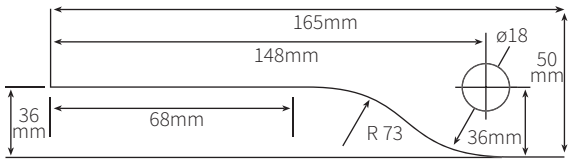
BOTTOM PATCH FITTING
FOR 10/12/15MM GLASS THICKNESS - CASMA

Item number	SBC41400
Description	• bottom patch fitting - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

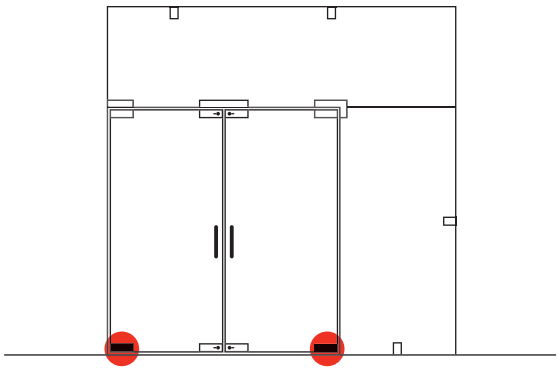
SBC41400



GLASS CUT OUT DETAIL



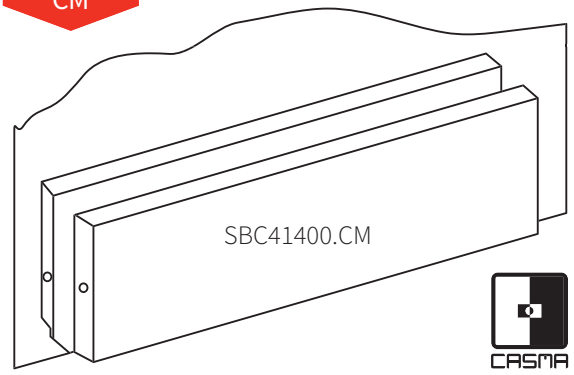
INSITU APPLICATION



BOTTOM PIVOT PATCH FITTING
CENTRE MOUNT - CASMA

Item number	SBC41400.CM
Description	• bottom pivot patch fitting centre mount - CASMA • maximum door weight 100kg • maximum glass hold 300kg
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC41400.CM



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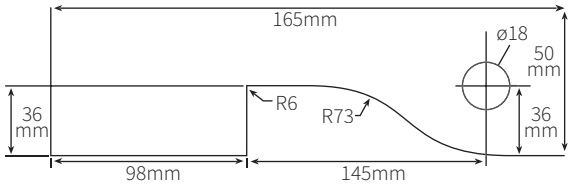

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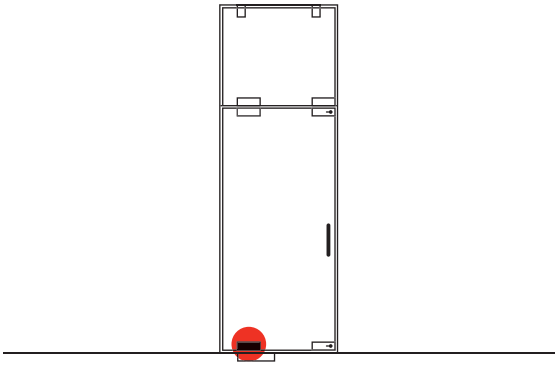

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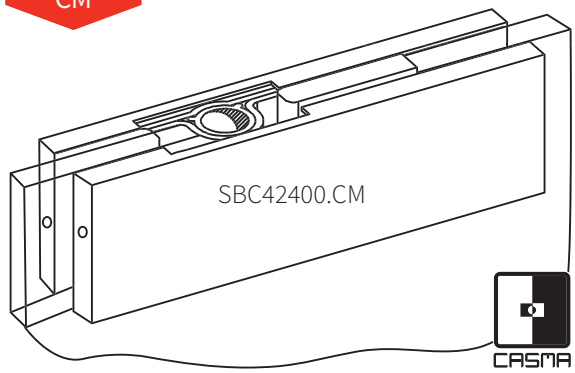
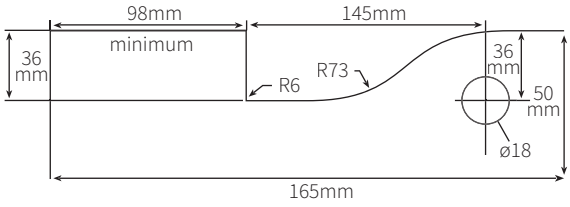
TOP PIVOT PATCH FITTING CENTRE MOUNT - CASMA

Item number	SBC42400.CM
Description	• top pivot patch fitting, centre mount - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm • adjustable +/- 3mm
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

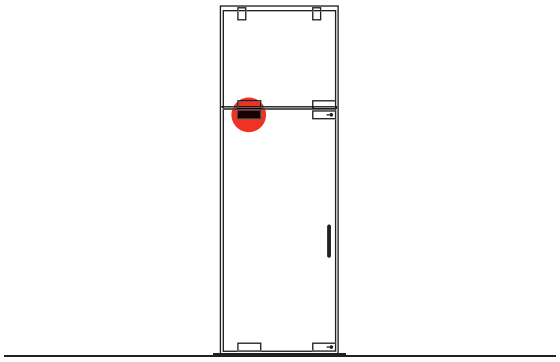
SBC42400.CM



GLASS CUT OUT DETAIL



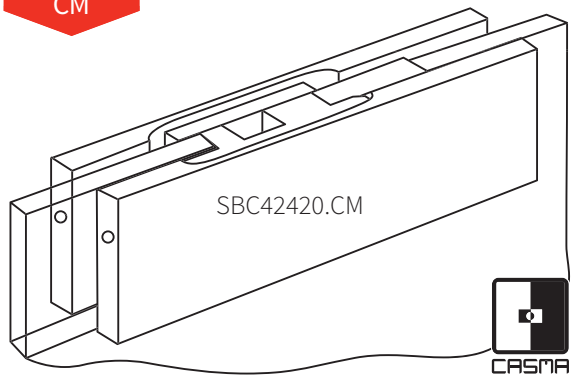
INSITU APPLICATION



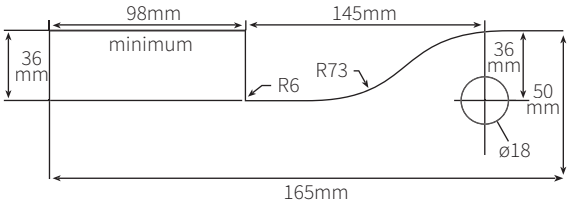
TOP PATCH FITTING CENTRE MOUNT FOR CONCEALED CLOSER - CASMA

Item number	SBC42420.CM
Description	• top patch fitting centre mount for concealed closer - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 65mm
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

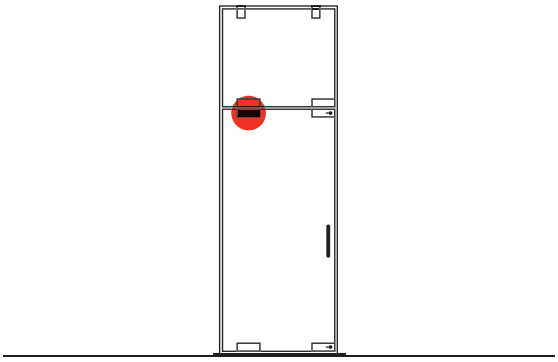
SBC42420.CM



GLASS CUT OUT DETAIL



INSITU APPLICATION



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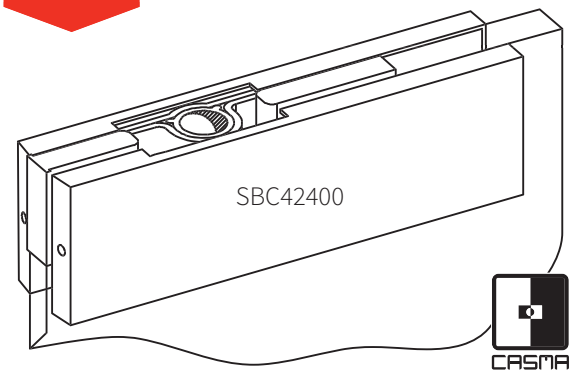
TOP PIVOT PATCH FITTING FOR 10/12/15MM GLASS THICKNESS - CASMA

Item number	SBC42400
Description	• top pivot patch fitting - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC42400



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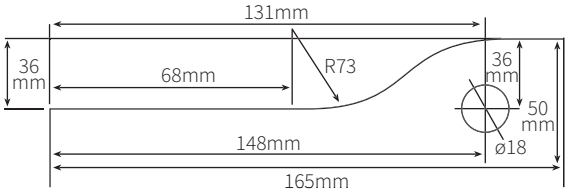
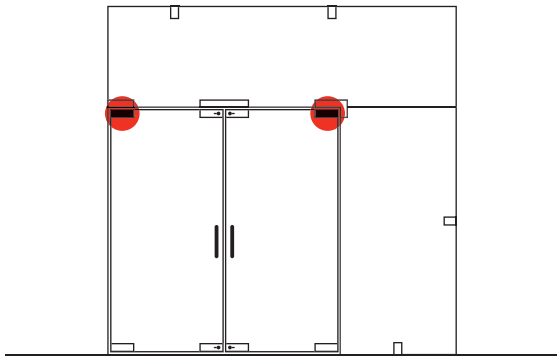


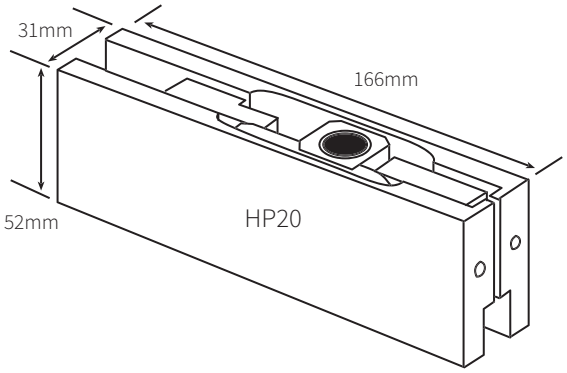
INSITU APPLICATION



TOP PIVOT PATCH FITTING FOR 10/12MM GLASS THICKNESS

Item number	HP20
Description	• top pivot patch fitting • maximum door weight 100kg • maximum glass hold 300kg • adjustable pivot insert
Suitable for	• 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

HP20



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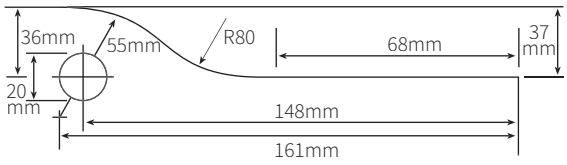

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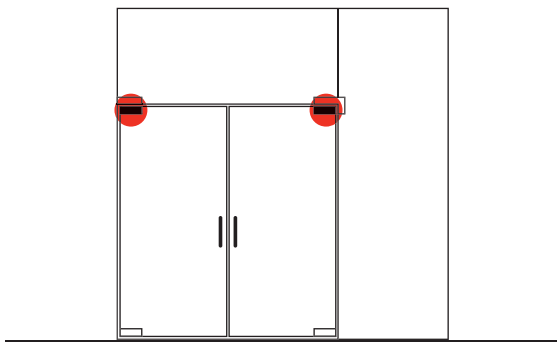

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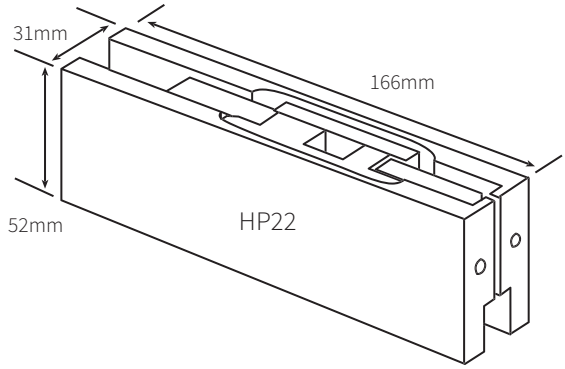
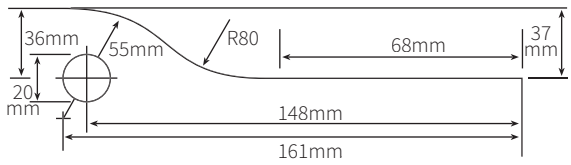
TOP PATCH FITTING
FOR OVERHEAD TRANSOM CLOSER

Item number	HP22
Description	• top patch fitting for overhead transom closer • maximum door weight 100kg • pivot set at 55mm • reversible to 65mm • adjustable pivot insert
Suitable for	• 10mm and 12mm glass thickness • overhead transom close
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

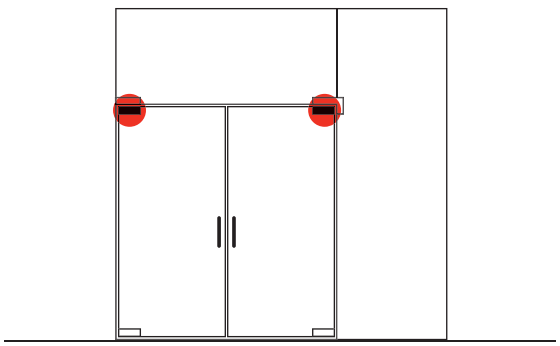
HP22



GLASS CUT OUT DETAIL



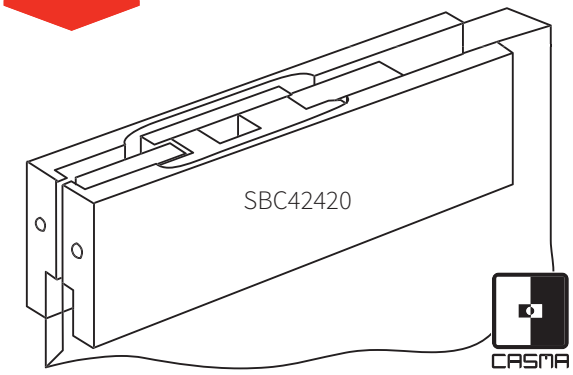
INSITU APPLICATION



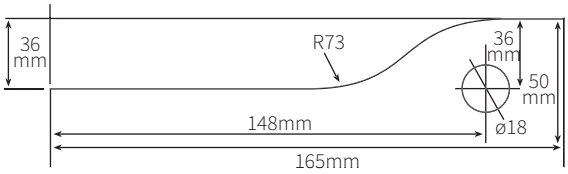
TOP PATCH FITTING
FOR CONCEALED CLOSER - CASMA

Item number	SBC42420
Description	• top patch fitting for concealed closer - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 65mm
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC42420



GLASS CUT OUT DETAIL



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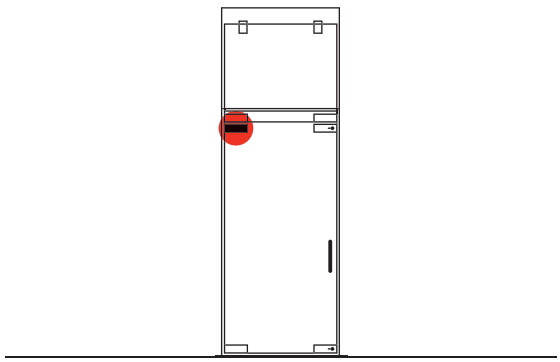

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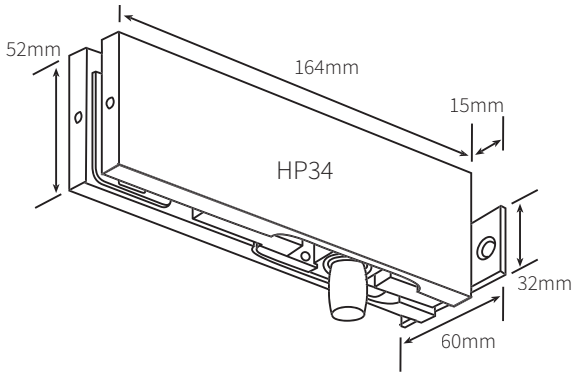
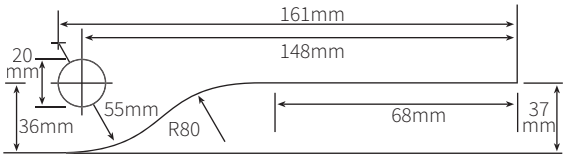
OVERPANEL TRANSOM
PATCH FITTING WITH PIVOT
FOR 10/12MM GLASS THICKNESS

Item number	• HP34 - includes fixing plate • HP30 - patch only
Description	• overpanel transom patch fitting with pivot • maximum door weight 100kg • pivot set at 55mm • adjustable pivot insert
Suitable for	• HP20 • 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

HP34



GLASS CUT OUT DETAIL



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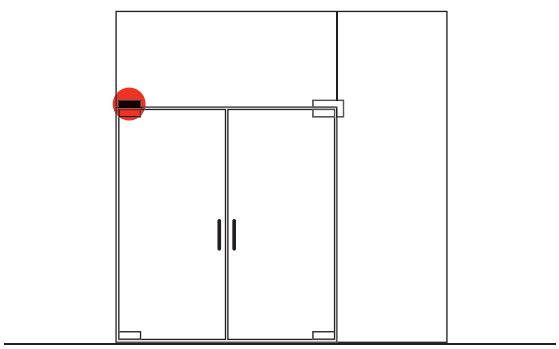
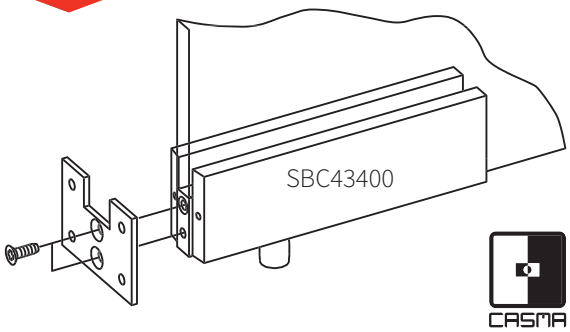


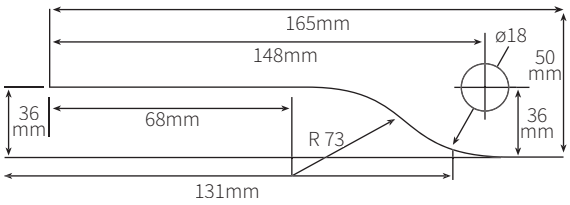
OVERPANEL TRANSOM
PATCH FITTING WITH PIVOT
FOR 10/12/15MM GLASS THICKNESS - CASMA

Item number	SBC43400
Description	• overpanel transom patch fitting with pivot - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm
Suitable for	• SBC42400 • 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit • side fixing to masonry, timber or aluminium jamb
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC43400



GLASS CUT OUT DETAIL



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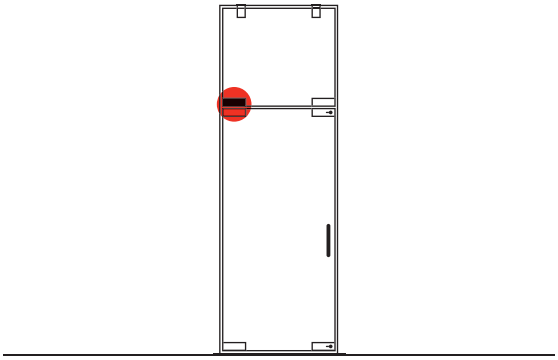

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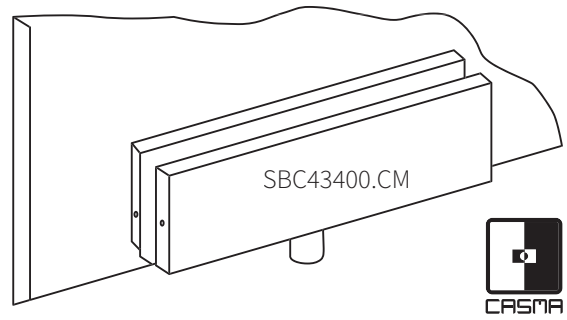
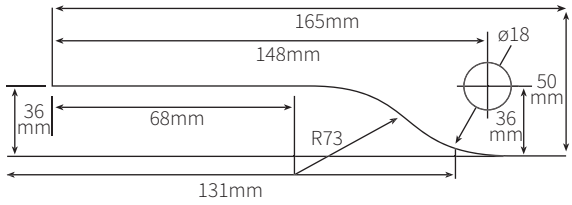
OVERPANEL PATCH FITTING WITH PIVOT CENTRE MOUNT - CASMA

Item number	SBC43400.CM
Description	• overpanel patch fitting with pivot centre mount - CASMA • maximum door weight 100kg • maximum glass hold 300kg
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC43400.CM



GLASS CUT OUT DETAIL



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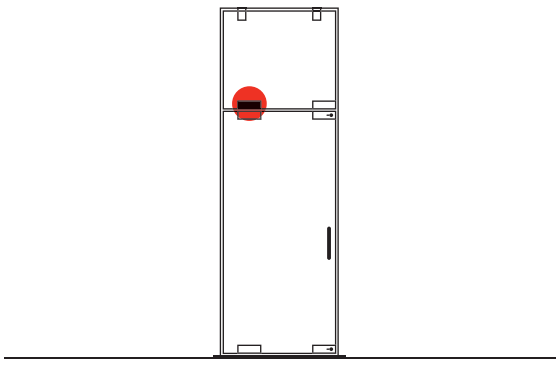
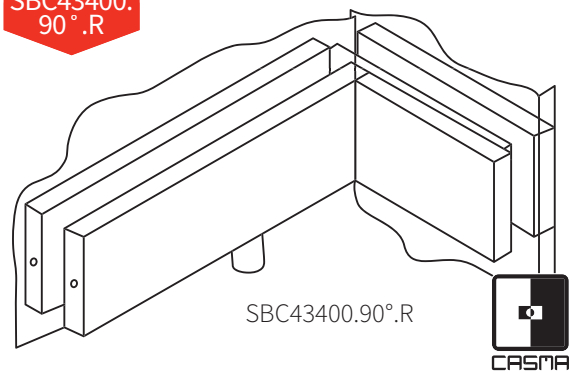


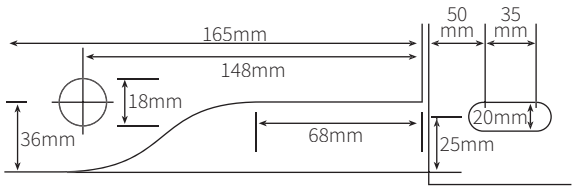
OVERPANEL TO SIDE PANEL 90˚ PATCH FITTING WITH PIVOT - CASMA

Item number	• SBC43400.90˚.R - right hand • SBC43400.90˚. L - left hand
Description	• overpanel to side panel 90˚ patch fitting with pivot - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm
Suitable for	• SBC42400 top door pivot patch • 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC43400.90˚.R



GLASS CUT OUT DETAIL



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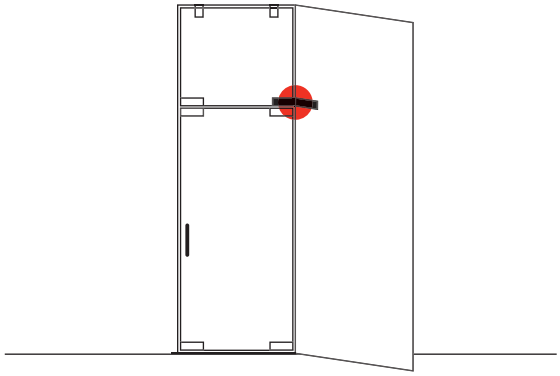

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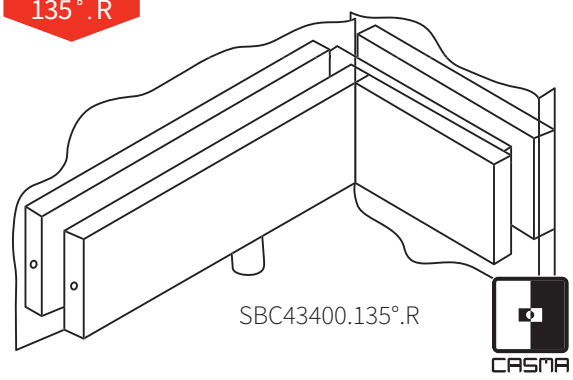
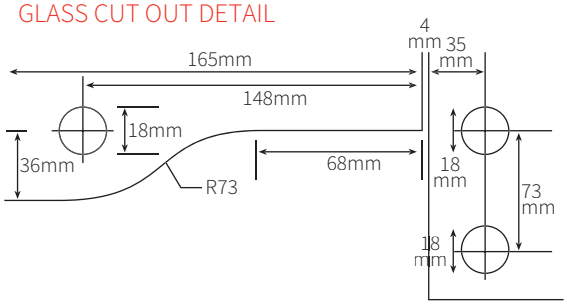
OVERPANEL TO SIDE PANEL 135˚
PATCH FITTING WITH PIVOT - CASMA

Item number	• SBC43400.135˚.R - right hand • SBC43400.135˚. L - left hand
Description	• overpanel to side panel 135˚ patch fitting with pivot - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm • adjustable +/- 3mm
Suitable for	• SBC42400 • 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

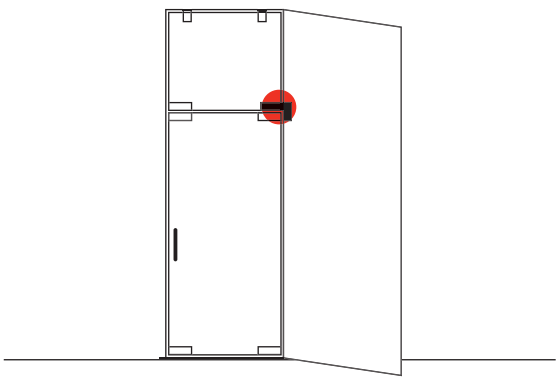
SBC43400.135˚.R



GLASS CUT OUT DETAIL



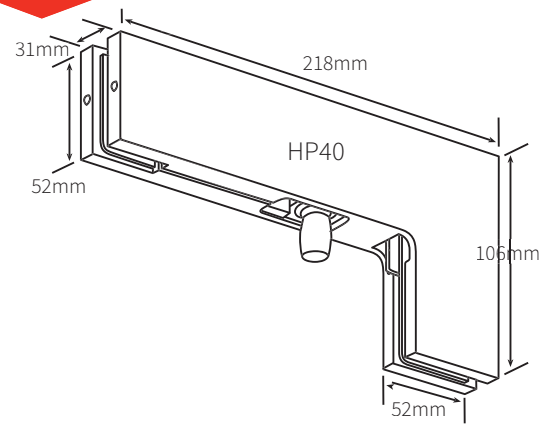
INSITU APPLICATION



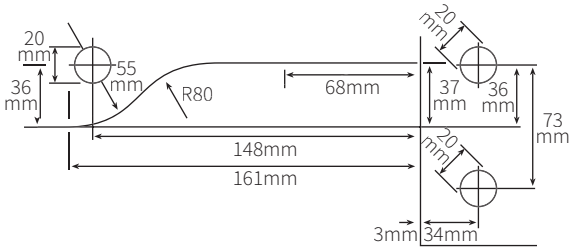
OVERPANEL TO SIDE PANEL PATCH FITTING WITH PIVOT FOR 10/12MM GLASS THICKNESS

Item number	HP40
Description	• overpanel to side panel patch fitting with pivot • maximum door weight 100kg • adjustable pivot insert • pivot pin can be removed and replaced with a stop for single action door when this patch fitting is used for an overpanel/side panel
Suitable for	• HP20 • 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

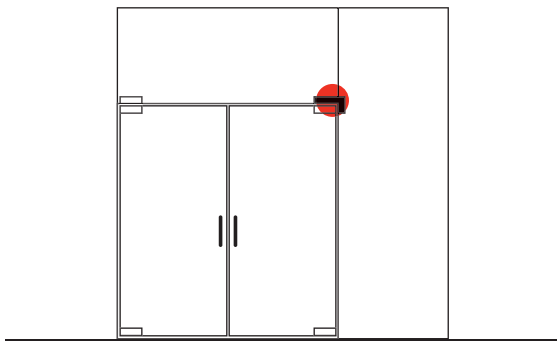
HP40



GLASS CUT OUT DETAIL



INSITU APPLICATION



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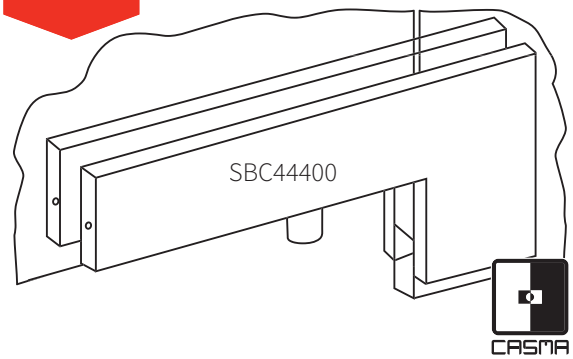
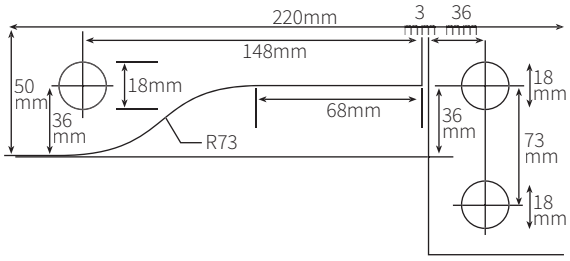
OVERPANEL TO SIDE PANEL PATCH FITTING WITH PIVOT FOR 10/12/15MM GLASS THICKNESS - CASMA

Item number	SBC44400
Description	• overpanel to side panel patch fitting with pivot - CASMA • maximum door weight 100kg • maximum glass hold 150kg • pivot can be set at 55mm or 65mm
Suitable for	• SBC42400 • 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC44400



GLASS CUT OUT DETAIL



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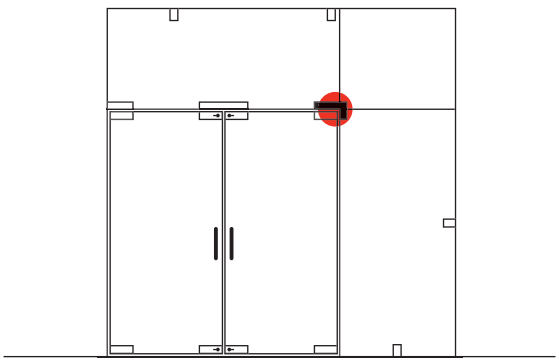
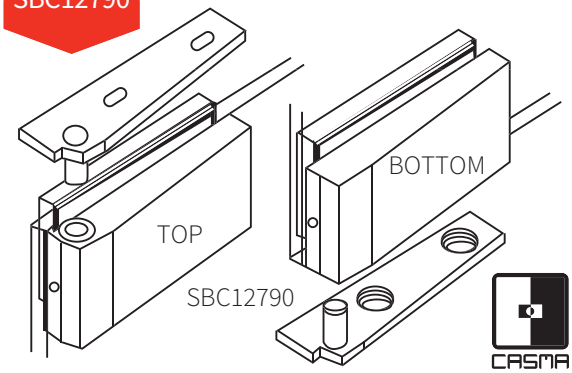


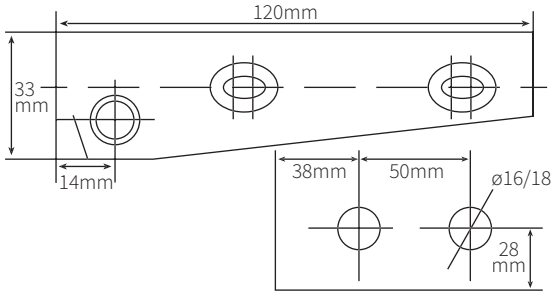
OFFSET PATCH FITTING WITH PIVOT - CASMA

Item number	SBC12790
Description	• offset patch fitting with pivot - CASMA • maximum door weight 60kg • maximum door width 1 meter • maximum glass hold 160kg • comes in a set (top and bottom) • single action only
Suitable for	• 10 or 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC12790



GLASS CUT OUT DETAIL



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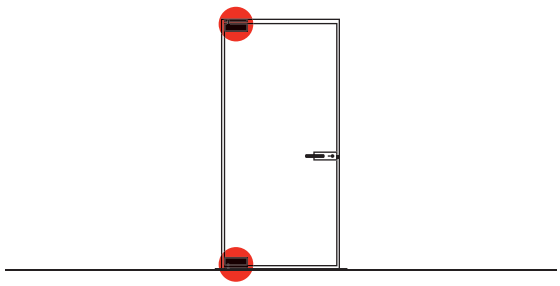

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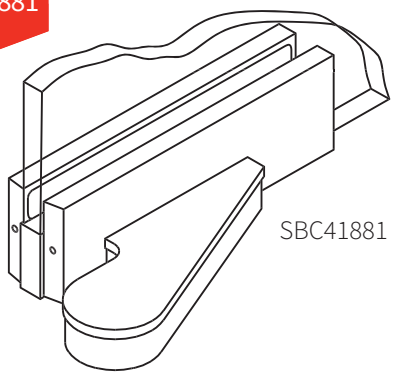
OFFSET PATCH FITTING
BOTTOM LEFT HAND SIDE - CASMA

Item number	SBC41881
Description	• offset patch fitting bottom left hand side - CASMA • maximum door weight 100kg • maximum glass hold 150kg • offset knuckle cover - available in satin silver anodised or polished or satin stainless steel
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC41881



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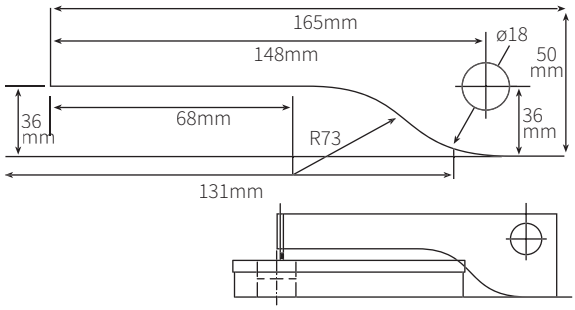

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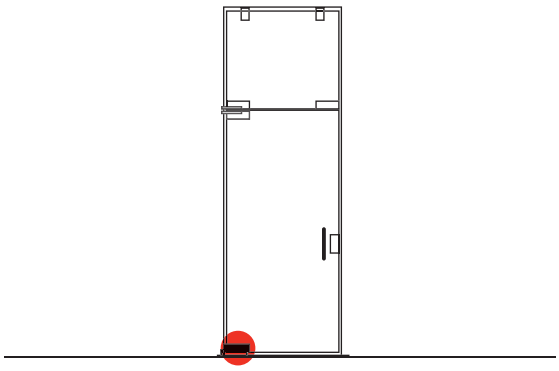
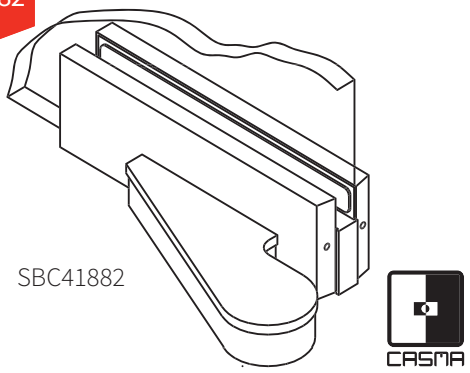


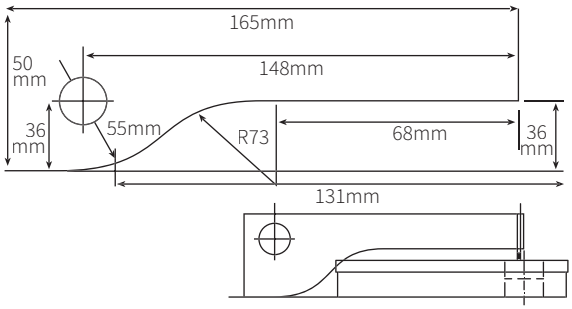
OFFSET PATCH FITTING
BOTTOM RIGHT HAND SIDE - CASMA

Item number	SBC41882
Description	• offset patch fitting bottom right hand side - CASMA • maximum door weight 100kg • maximum glass hold 150kg • offset knuckle cover - available in satin silver anodised or polished or satin stainless steel
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

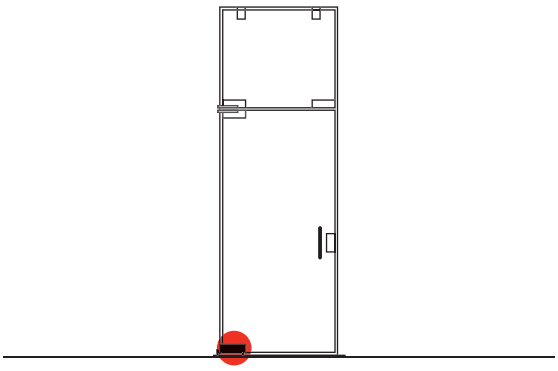
SBC41882



GLASS CUT OUT DETAIL



INSITU APPLICATION



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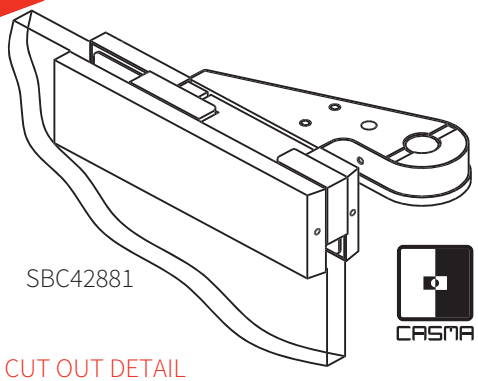
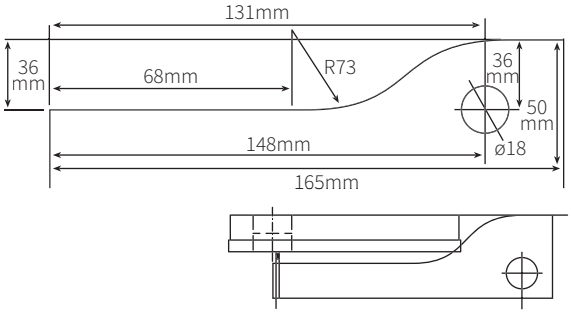
OFFSET PATCH FITTING
TOP LEFT HAND SIDE - CASMA

Item number	SBC42881
Description	• offset patch fitting top left hand side - CASMA • maximum door weight 100kg • maximum glass hold 150kg • offset knuckle cover - available in satin silver anodised or polished or satin stainless steel
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

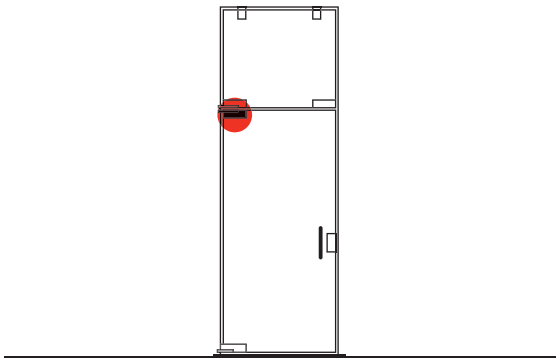
SBC42881



GLASS CUT OUT DETAIL



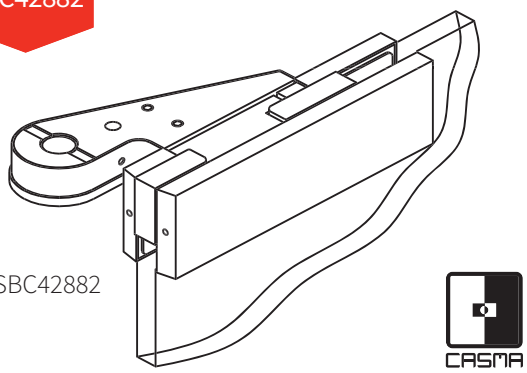
INSITU APPLICATION



OFFSET PATCH FITTING
TOP RIGHT HAND SIDE - CASMA

Item number	SBC42882
Description	• offset patch fitting top right hand side - CASMA • maximum door weight 100kg • maximum glass hold 150kg • offset knuckle cover - available in satin silver anodised or polished or satin stainless steel
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC42882



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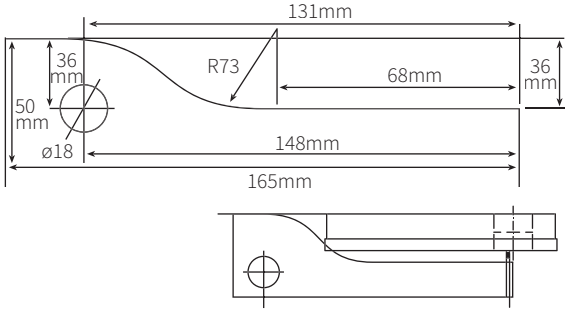
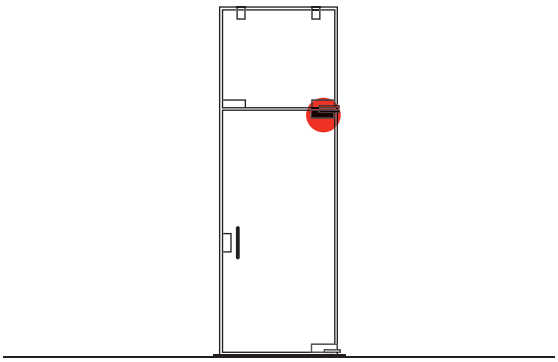


INSITU APPLICATION



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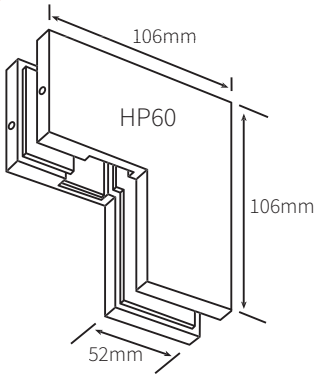
OVERPANEL TO SIDE PANEL PATCH FITTING

Item number	HP60
Description	• overpanel to side panel patch fitting
Suitable for	• 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

HP60



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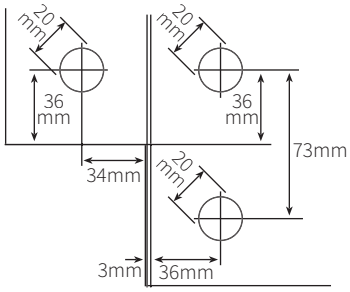

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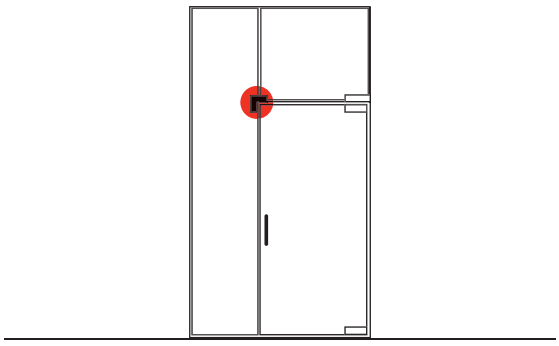
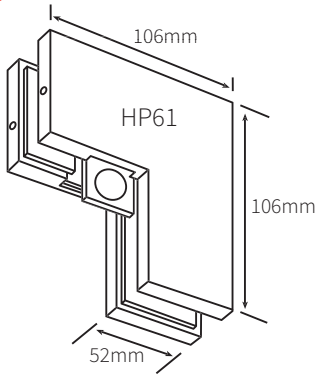


OVERPANEL TO SIDE PANEL PATCH FITTING WITH DOOR STOP

Item number	HP61
Description	• overpanel to side panel patch fitting with removable single action door stop
Suitable for	• 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

HP61



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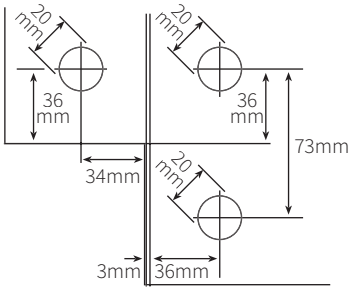

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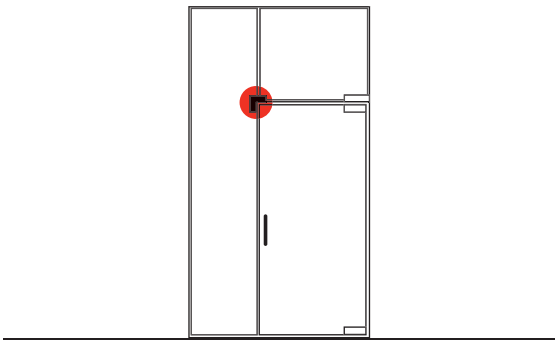

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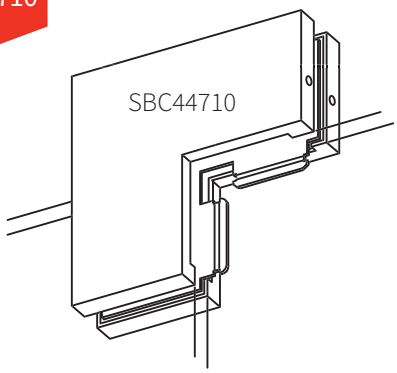
OVERPANEL TO SIDE PANEL PATCH FITTING WITH DOOR STOP - CASMA

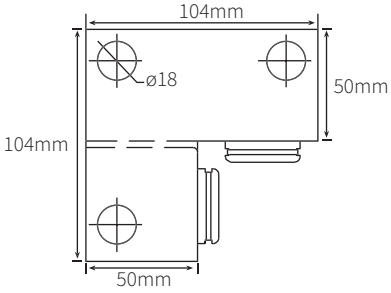
Item number	SBC44710
Description	• overpanel to side panel patch fitting with door stop - CASMA • maximum glass hold 200kg
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC44710

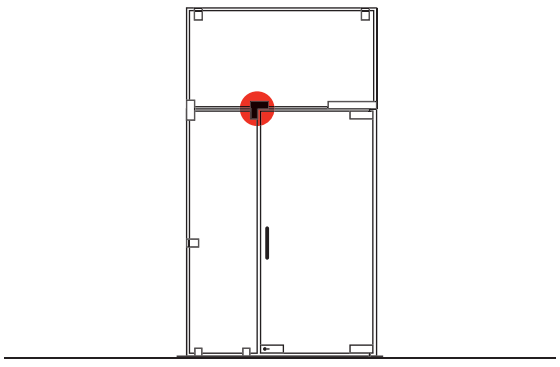


CASMA

GLASS CUT OUT DETAIL



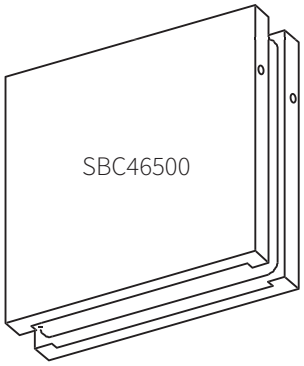
INSITU APPLICATION



OVERPANEL PATCH FITTING FOUR CORNER CONNECTING - CASMA

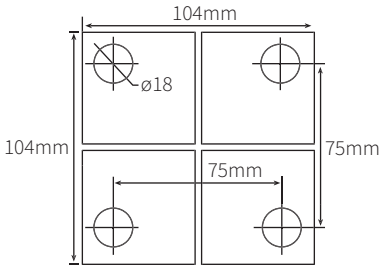
Item number	SBC46500
Description	• overpanel patch fitting four corner connecting - CASMA • maximum glass hold 300kg • to connect two or four glass panels
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC46500

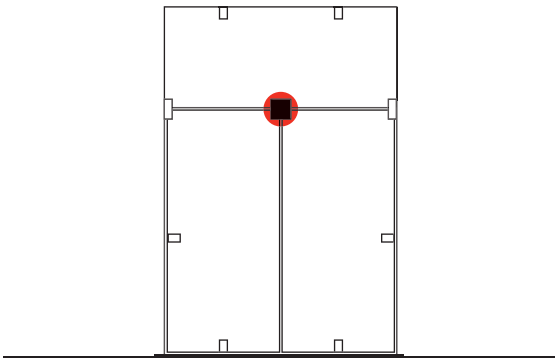


CASMA

GLASS CUT OUT DETAIL



INSITU APPLICATION



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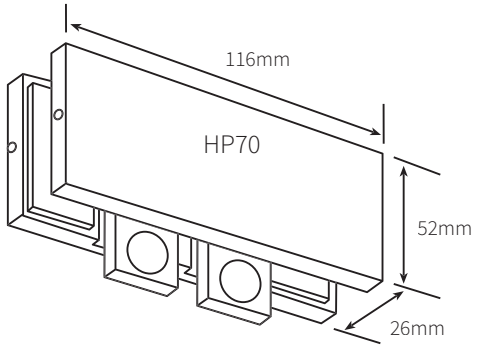
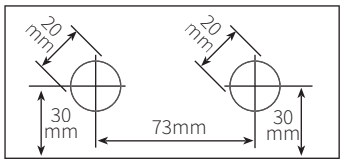
OVERPANEL PATCH FITTING WITH DOOR STOP

Item number	HP70
Description	• overpanel patch fitting incorporating stops for single action double doors • stops are removable and reversible
Suitable for	• 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

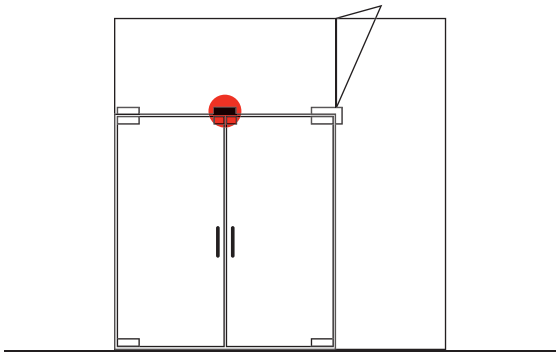
HP70



GLASS CUT OUT DETAIL



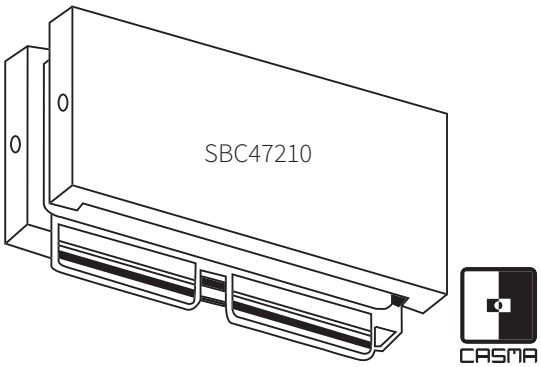
INSITU APPLICATION



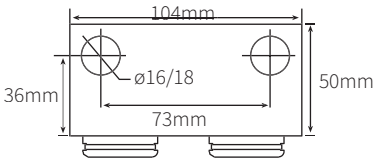
OVERPANEL PATCH FITTING WITH DOOR STOP - CASMA

Item number	SBC47210
Description	• overpanel patch fitting with door stop - CASMA • maximum glass hold 150kg • comes with door stop plate
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

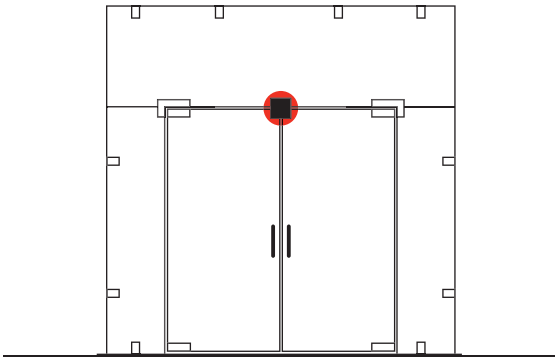
SBC47210



GLASS CUT OUT DETAIL



INSITU APPLICATION



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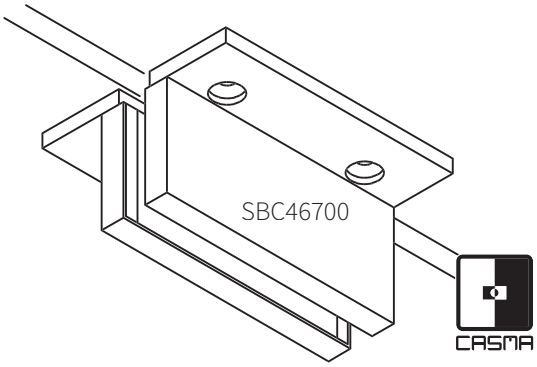
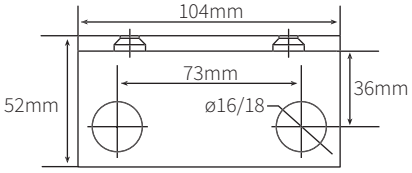
HEAD/JAMB FITTING ANGLE - CASMA

Item number	SBC46700
Description	• head/jamb fitting angle - CASMA • maximum glass hold 300kg • recommended torque 14 - 16
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

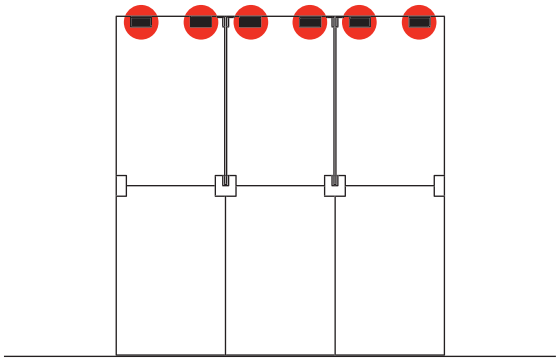
SBC46700



GLASS CUT OUT DETAIL



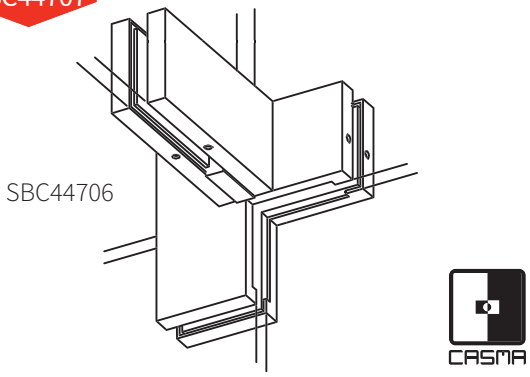
INSITU APPLICATION



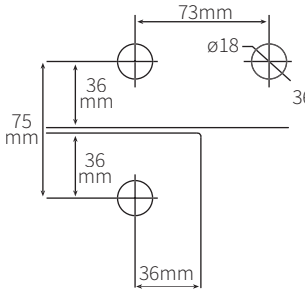
OVERPANEL TO SIDE PANEL PATCH FITTING WITH FIN - CASMA

Item number	• SBC44706 - right hand • SBC44707 - left hand
Description	• overpanel to side panel patch fitting with fin • maximum glass hold 200kg • to connect two or four glass panels • optional door stop can be fitted
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit • 12mm or 15mm glass fin
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

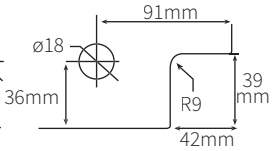
SBC44706
SBC44707



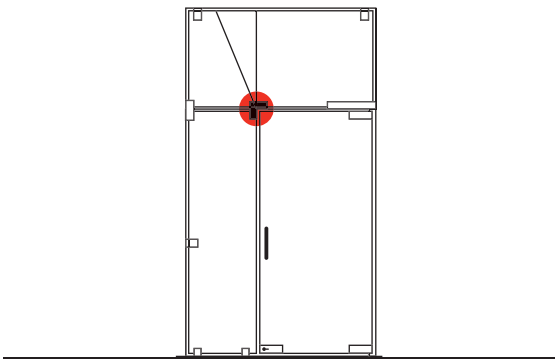
GLASS CUT OUT DETAIL



GLASS FIN DETAIL



INSITU APPLICATION



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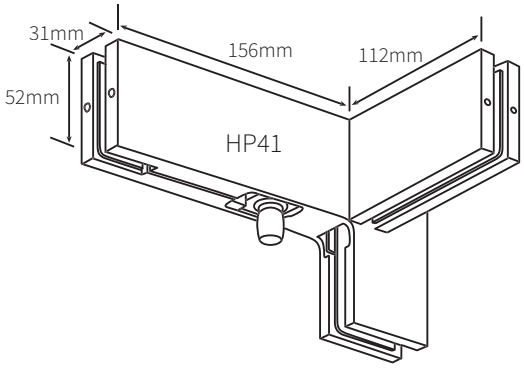
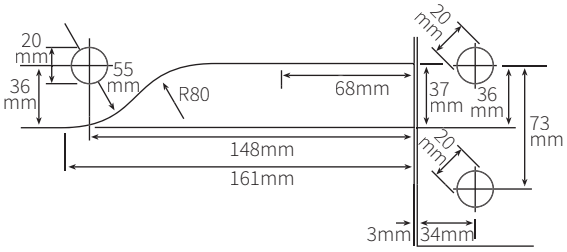
OVERPANEL TO SIDE PANEL PATCH FITTING WITH PIVOT AND 90° FIN

Item number	• HP41.R - right hand • HP41.L - left hand
Description	• overpanel to side panel patch fitting with pivot and 90° fin • adjustable pivot insert
Suitable for	• HP20 • 10mm and 12mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coat

HP41



GLASS CUT OUT DETAIL



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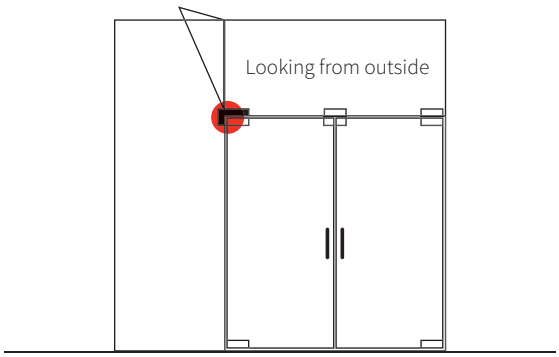
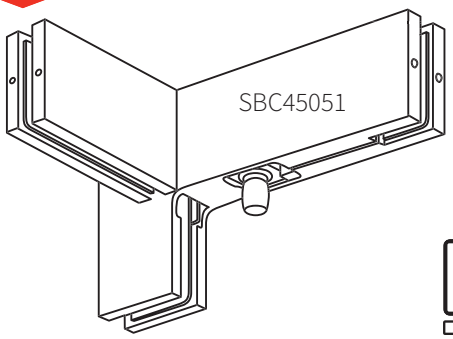


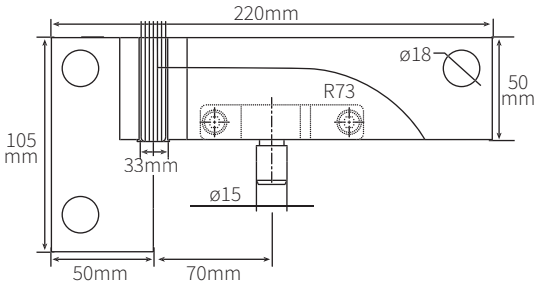
OVERPANEL TO SIDE PANEL PATCH FITTING WITH PIVOT AND 90° FIN - CASMA

Item number	• SBC45051 - right hand • SBC45052 - left hand
Description	• overpanel to side panel patch fitting with pivot and 90° fin - CASMA • maximum door weight 100kg • maximum glass hold 150kg • pivot point set at 55mm or 65mm
Suitable for	• SBC42400 • 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit • 12mm or 15mm glass fin
Material finish	• natural anodised • polished or satin stainless steel • polished brass

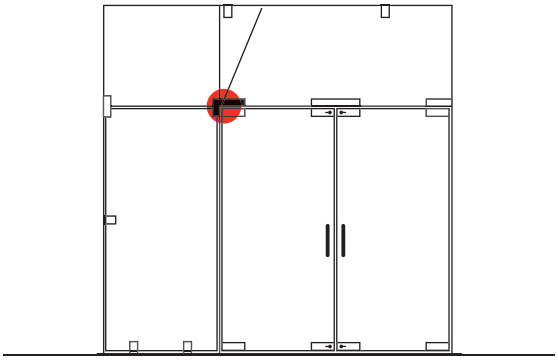
SBC45051
SBC45052



GLASS CUT OUT DETAIL



INSITU APPLICATION



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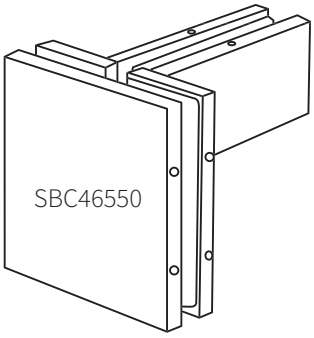
FOUR CORNER CONNECTING PATCH FITTING WITH FIN - CASMA

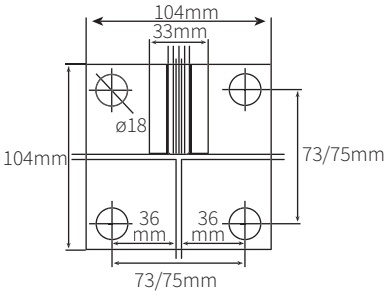
Item number	SBC46550
Description	• four corner connecting patch fitting with fin - CASMA • maximum glass hold 300kg
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit • 12mm or 15mm glass fin
Material finish	• natural anodised • polished or satin stainless steel • polished brass

SBC46550

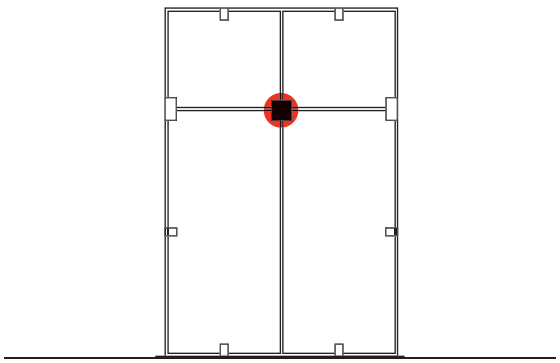


CASMA

GLASS CUT OUT DETAIL



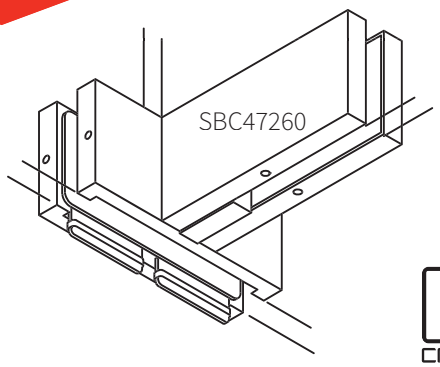
INSITU APPLICATION



DOUBLE DOOR FIN WITH BRACKET AND DOOR STOPS - CASMA

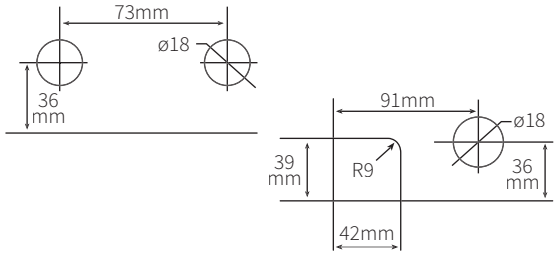
Item number	SBC47260
Description	• double door fin with bracket and door stops - CASMA • maximum glass hold 150kg
Suitable for	• 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit • 12mm or 15mm glass fin
Material finish	• natural anodised • polished or satin stainless steel • polished brass

SBC47260



CASMA

GLASS CUT OUT DETAIL



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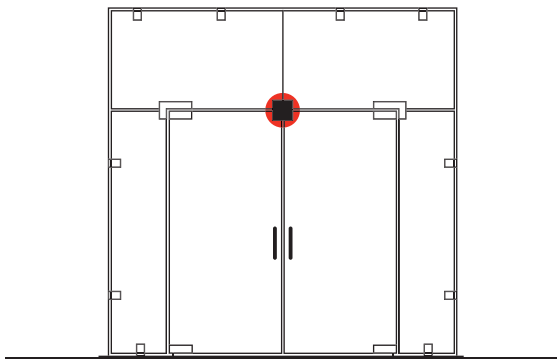

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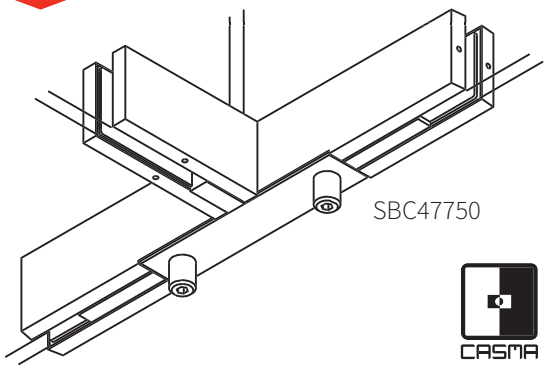
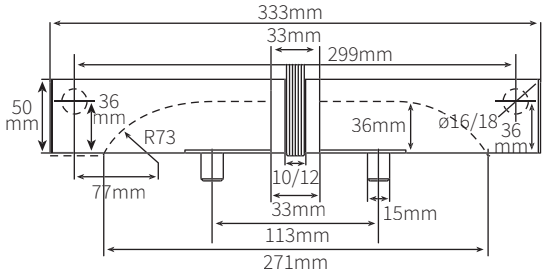
TRANSOM FIN
WITH DOUBLE PIVOT - CASMA

Item number	SBC47750
Description	• transom fin with double pivot - CASMA • maximum glass hold 350kg • pivot point set at 55mm or 65mm
Suitable for	• SBC42400 (provides pivot point) • 12mm glass thickness • 10mm or 15mm glass thickness can be adjusted to fit • 12mm or 15mm glass fin
Material finish	• natural anodised • polished or satin stainless steel • polished brass

SBC47750



GLASS CUT OUT DETAIL



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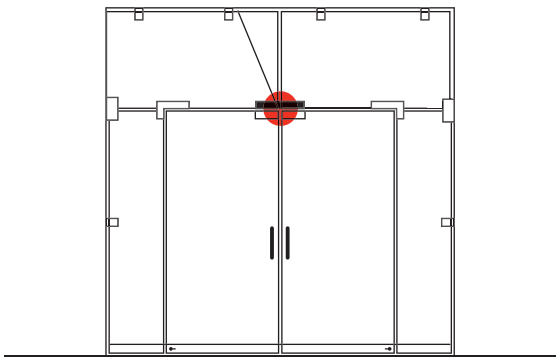

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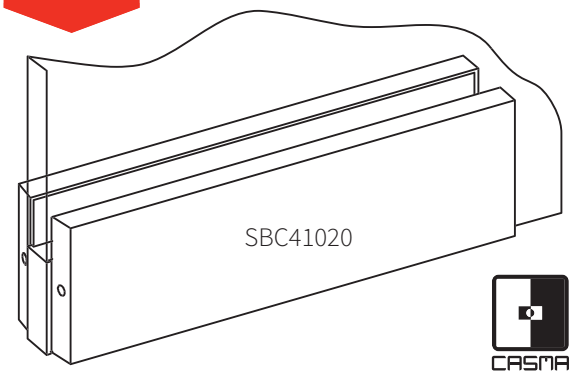
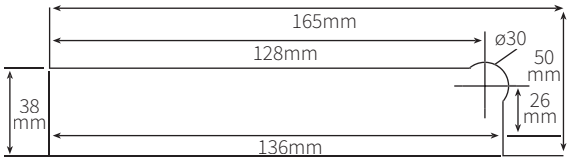
BOTTOM PATCH FITTING
FOR 15/19MM GLASS THICKNESS - CASMA

Item number	SBC41020
Description	• bottom patch fitting - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm
Suitable for	• 15mm or 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC41020



GLASS CUT OUT DETAIL



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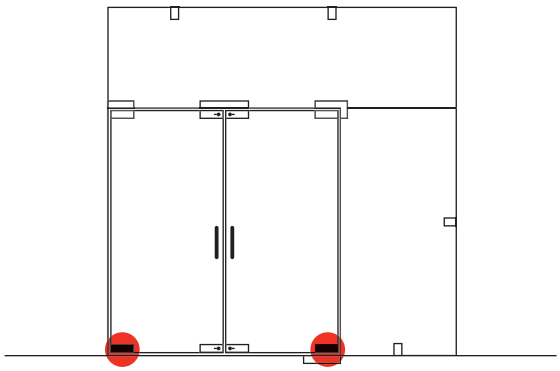

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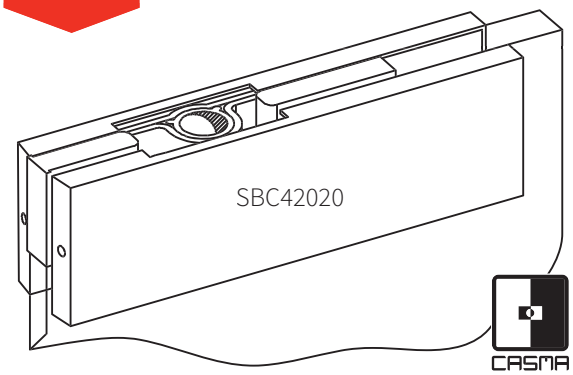
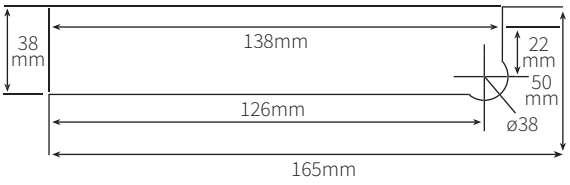
TOP PIVOT PATCH FITTING FOR 19MM GLASS THICKNESS - CASMA

Item number	SBC42020
Description	• top pivot patch fitting - CASMA • maximum door weight 100kg • maximum glass hold 300kg • pivot set at 55mm or 65mm • adjustable +/- 3mm
Suitable for	• 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC42020



GLASS CUT OUT DETAIL



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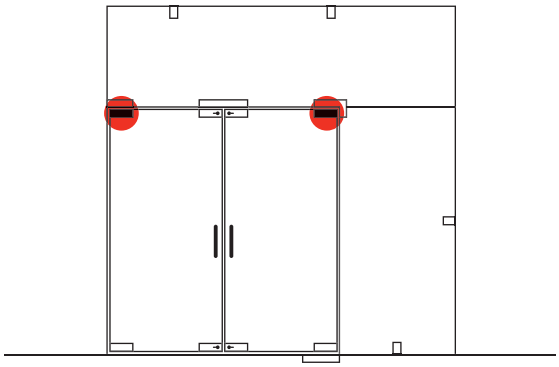
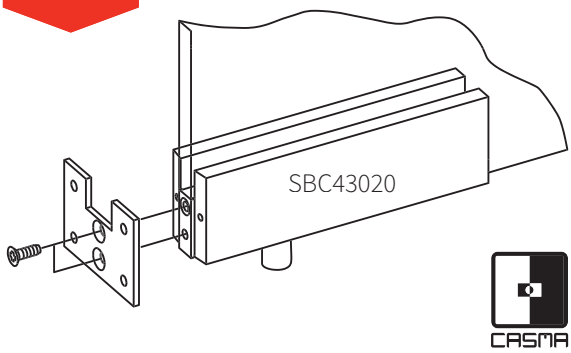


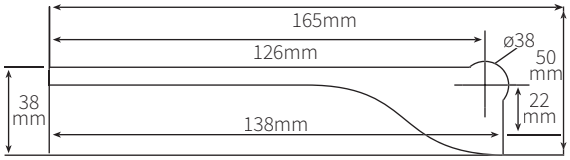
OVERPANEL TRANSOM PATCH FITTING WITH PIVOT FOR 15/19MM GLASS THICKNESS - CASMA

Item number	SBC43020
Description	• overpanel transom patch fitting with pivot - CASMA • maximum door weight 125kg • maximum glass hold 300kg • pivot set at 55mm or 65mm
Suitable for	• SBC42400 • 15mm or 19mm glass thickness • side fixing to masonry, timber or aluminium jamb
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC43020



GLASS CUT OUT DETAIL



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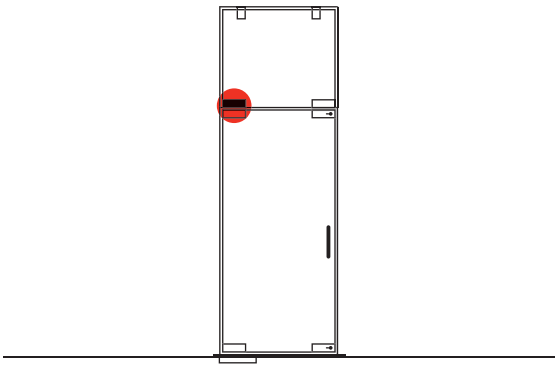

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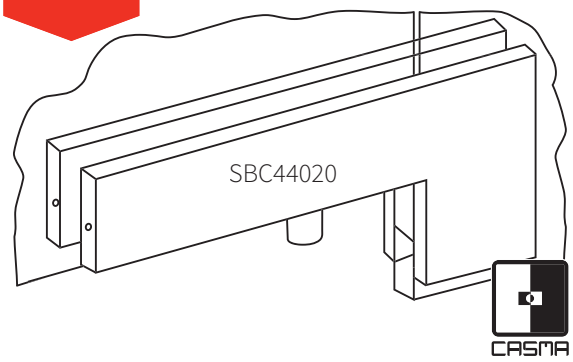
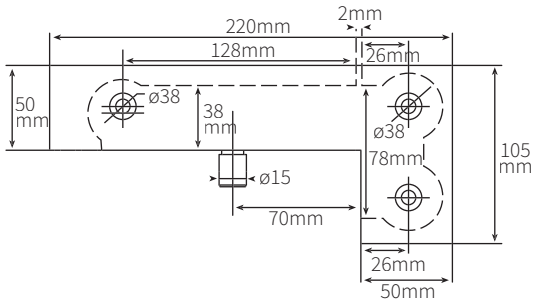
OVERPANEL TO SIDE PANEL
PATCH FITTING WITH PIVOT
FOR 15/19MM GLASS THICKNESS - CASMA

Item number	SBC44020
Description	• overpanel to side panel patch fitting with pivot - CASMA • maximum door weight 125kg • maximum glass hold 300kg • pivot can be set at 55mm or 65mm
Suitable for	• SBC42400 - provides pivot point • 15mm or 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • polished brass

SBC44020



GLASS CUT OUT DETAIL



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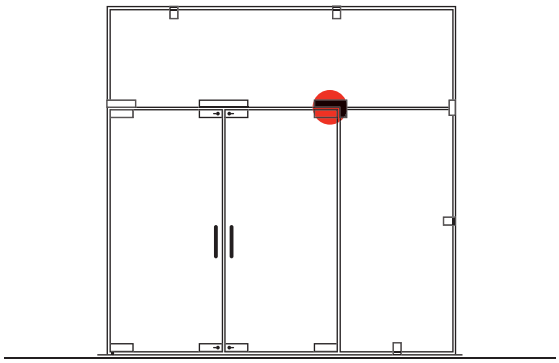

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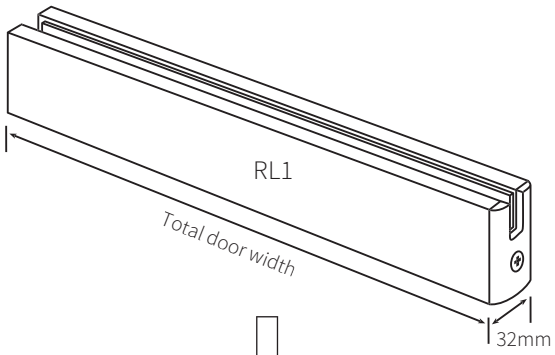
DOOR RAILS

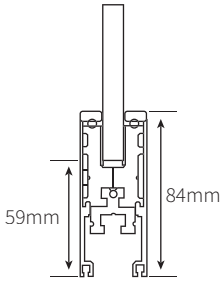
BOTTOM DOOR RAIL NON-LOCKING

Item number	RL1
Description	• bottom door rail - non-locking • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps • adjustable pivot strap function
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• please specify glass width

RL1



SIDE VIEW



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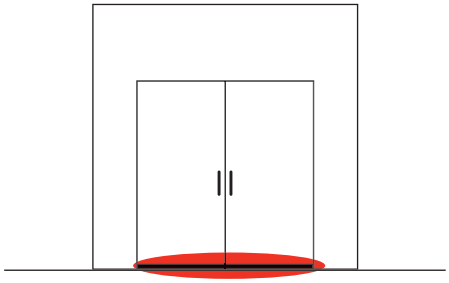

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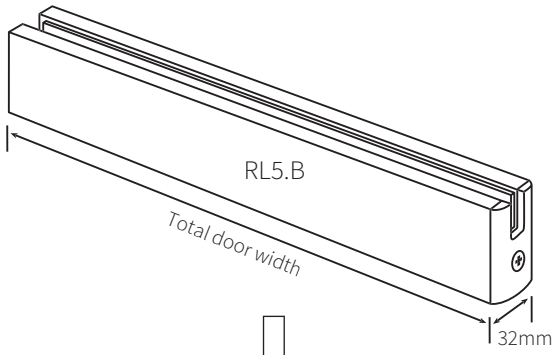
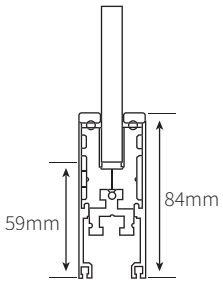
BOTTOM DOOR RAIL NON-LOCKING FOR SLIDING DOORS

Item number	RL5.B
Description	• bottom door rail - non-locking • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness • floor guide (FGR) • roller attachments • sliding doors
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• please specify glass width

RL5.B



SIDE VIEW



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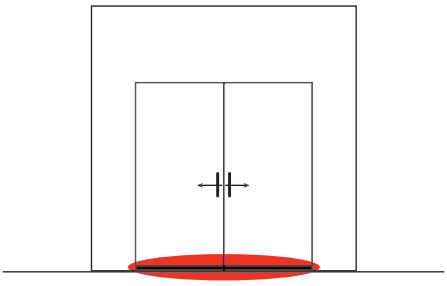
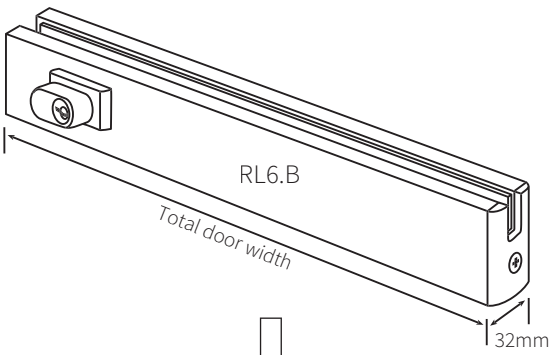


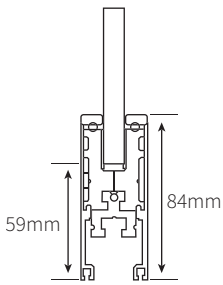
BOTTOM DOOR RAIL LOCKING FOR SLIDING DOORS

Item number	RL6.B
Description	• bottom door rail - locking • complete with 590 lock • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness • floor guide (FGR) • sliding doors
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn • please specify glass width

RL6.B



SIDE VIEW



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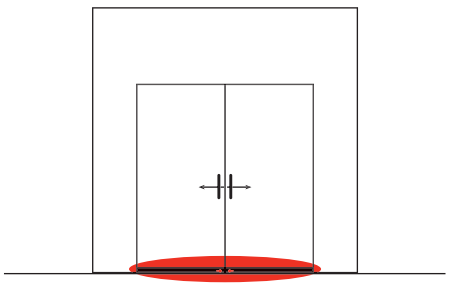

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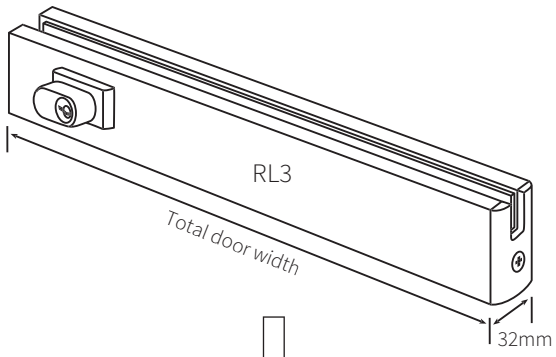
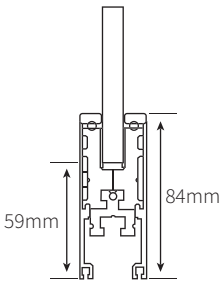
BOTTOM DOOR RAIL LOCKING

Item number	RL3
Description	• bottom door rail - locking • complete with 590 lock • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps • adjustable pivot strap function
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn • please specify glass width

RL3



SIDE VIEW



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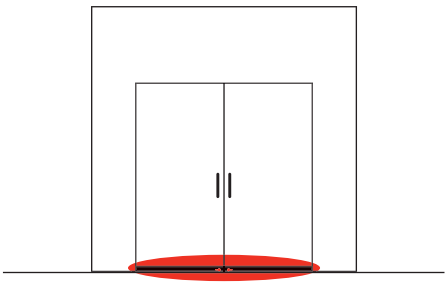
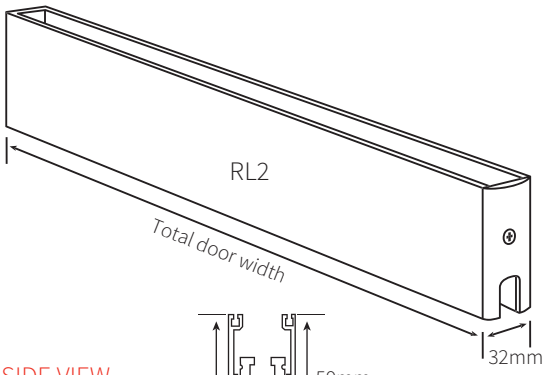


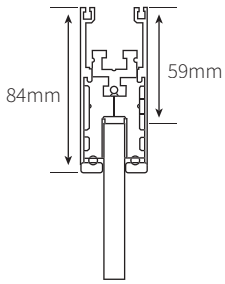
TOP DOOR RAIL NON-LOCKING

Item number	RL2
Description	• top door rail - non-locking • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps • adjustable pivot strap function
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• please specify glass width

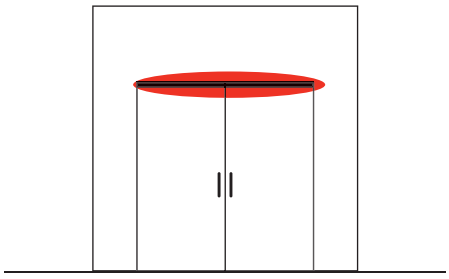
RL2



SIDE VIEW



INSITU APPLICATION



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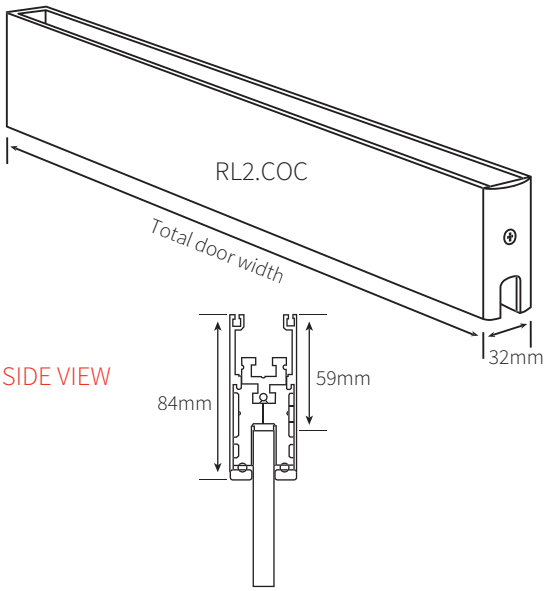
TOP DOOR RAIL NON-LOCKING FOR CONCEALED OVERHEAD CLOSER

Item number	RL2.COC
Description	• top door rail - non-locking for concealed overhead closer • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness • concealed overhead closer
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• please specify glass width

RL2.COC



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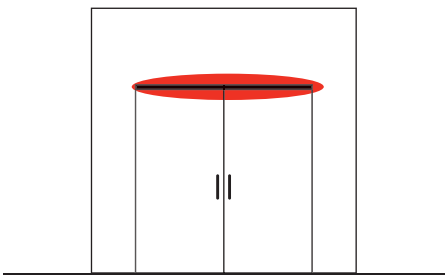
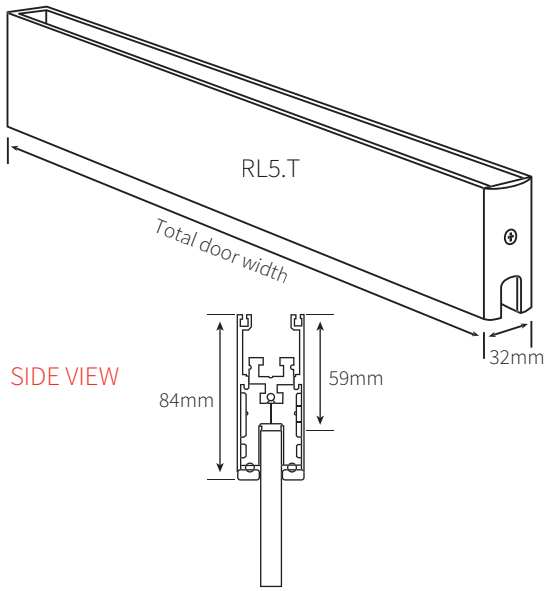


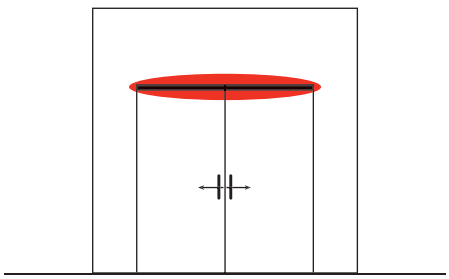
TOP DOOR RAIL NON-LOCKING FOR SLIDING DOORS

Item number	RL5.T
Description	• top door rail - non-locking supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness • sliding doors • floor guide (FGR) • roller attachments
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• please specify glass width

RL5.T



INSITU APPLICATION



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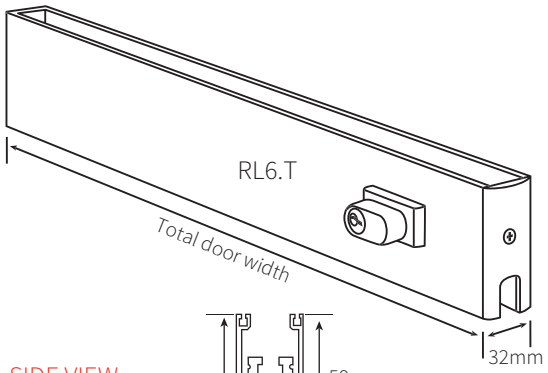
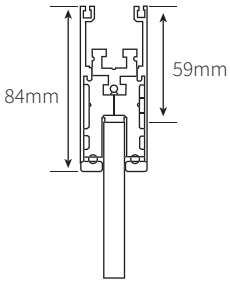
TOP DOOR RAIL LOCKING FOR SLIDING DOORS

Item number	RL6.T
Description	• top door rail - locking • complete with 590 lock • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness • sliding doors • floor guide (FGR)
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn • please specify glass width

RL6.T



SIDE VIEW



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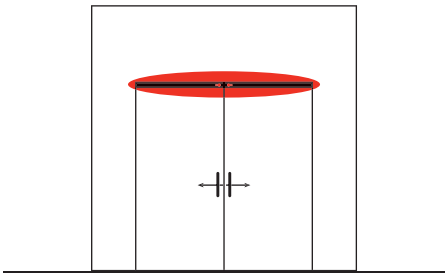
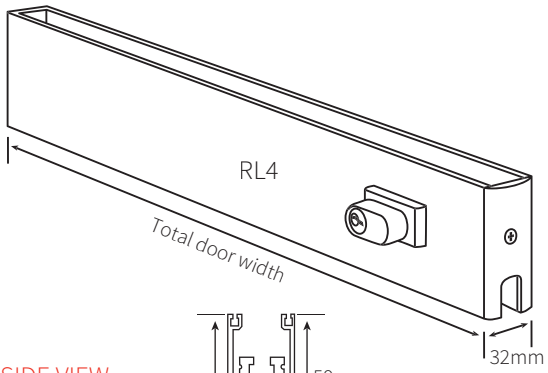


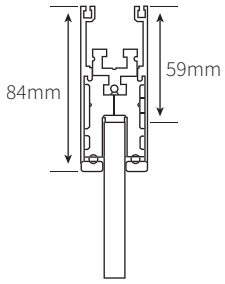
TOP DOOR RAIL LOCKING

Item number	RL4
Description	• top door rail - locking • complete with 590 lock • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps • adjustable pivot strap function
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn • please specify glass width

RL4



SIDE VIEW



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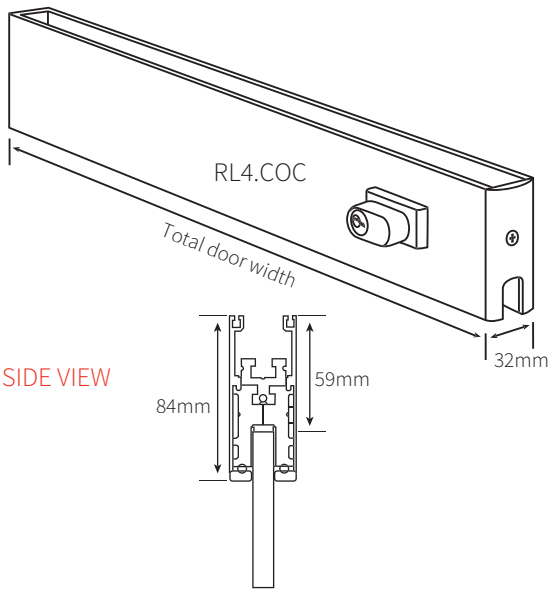
TOP DOOR RAIL LOCKING FOR CONCEALED OVERHEAD CLOSER

Item number	RL4.C0C
Description	• top door rail - locking • complete with 590 lock • supplied in custom lengths with cover plates and end caps • rail length needs to 9mm less than your glass to allow for end caps
Suitable for	• 10mm, 12mm, 15mm or 19mm glass thickness • concealed overhead closer
Material finish	• satin silver anodised • polished or satin stainless steel • selected powder coated
Order	• specify cylinder combination - double v/turn, single cylinder or single turn • please specify glass width

RL4.COC



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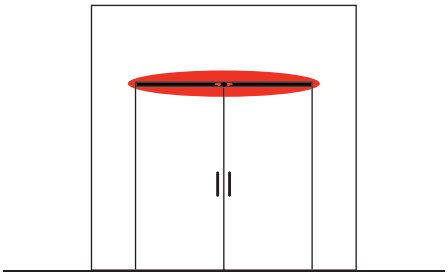
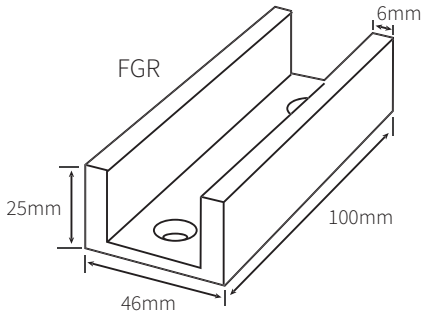


FLOOR GUIDE RAIL

Item number	FGR
Description	• floor guide rail
Suitable for	• elite glass sliding rail
Material finish	• black nylon

FGR



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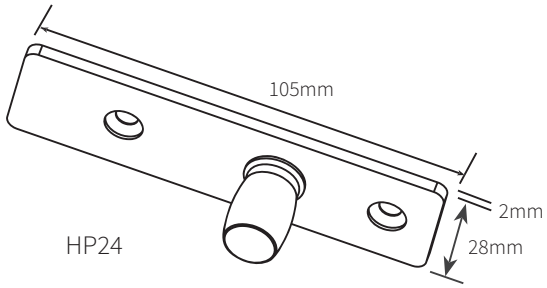
ELECTIONS

PIVOTS, BEARINGS AND DOOR STOPS

TOP PIVOT WITH PLATE MOUNTING

Item number	HP24
Description	• top pivot with plate mounting
Suitable for	• HP20 patch fitting • RL2 and RL4 top rails
Material finish	• stainless steel

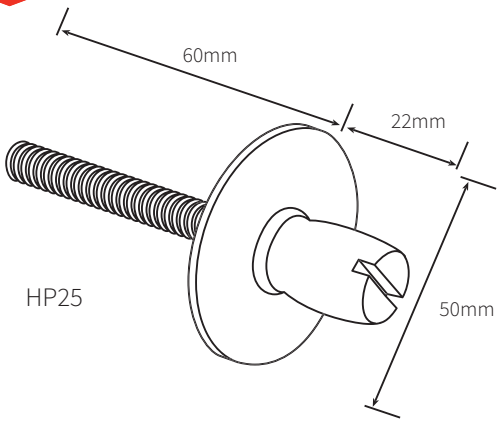
HP24



TOP PIVOT PIN WITH WASHER

Item number	HP25
Description	• top pivot pin with washer • 8mm metric thread • 44mm diameter face washer
Suitable for	• HP20 patch fitting • RL2 and RL4 top rails
Material finish	• plated steel

HP25



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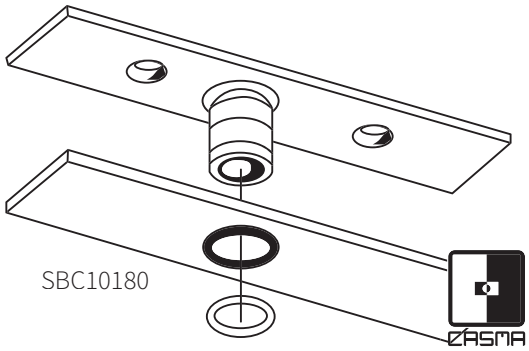
TOP PIVOT WITH PLATE MOUNTING - CASMA

Item number	• SBC10180 maximum door weight 100kg maximum door width 1.1 meter • SBC10180.3 - heavy duty maximum door weight 150kg • SBC10180.6 - heavy duty maximum door weight 250kg
Description	• top pivot with plate mounting - CASMA • option of polished or satin stainless steel covers can be added
Material finish	• raw stainless steel (standard)

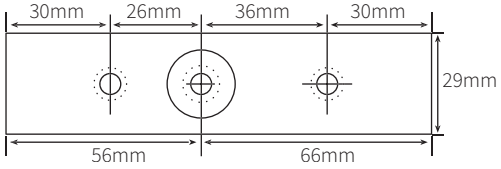
TOP PIVOT COVER - CASMA

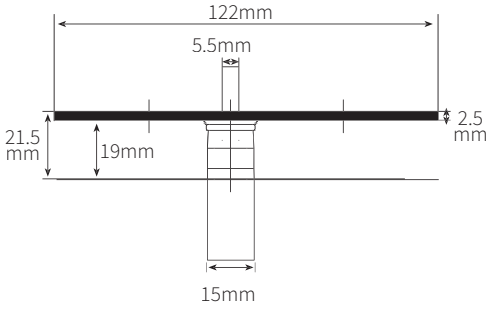
Item number	• SBC10180.SSS satin stainless steel • SBC10180.PSS polished stainless steel
Description	• top pivot cover - CASMA
Suitable for	• SBC10180 body
Material finish	• polished or satin stainless steel

SBC10180



GLASS CUT OUT DETAIL





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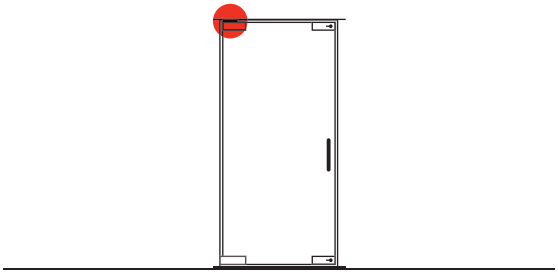

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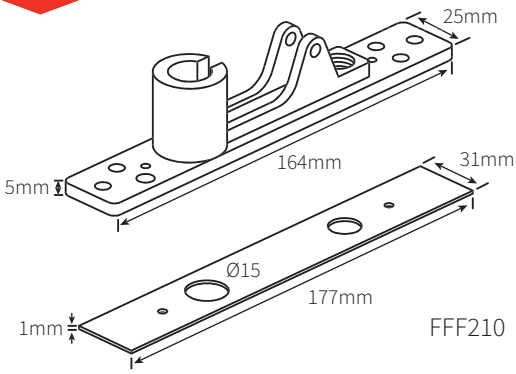
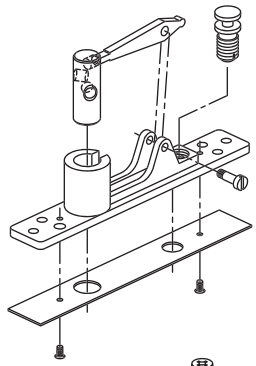
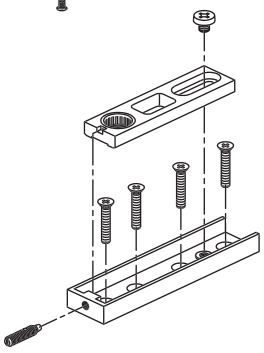
TOP PIVOT CENTRE

Item number	FFF210
Description	• top centre pivot • provides top pivot point in aluminium or timber transoms • transom fitting, cover plate and door component included (if using glass door with patch fitting, disregard door component)
Suitable for	• SBC4240 and top rails

FFF210



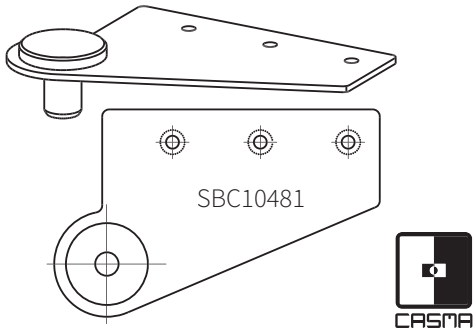




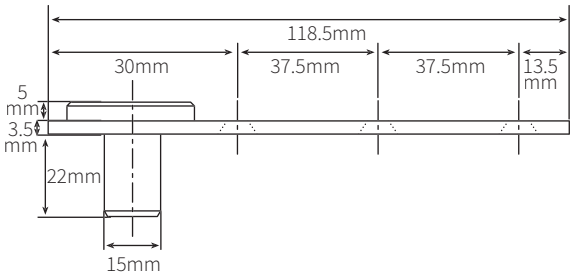
TOP PIVOT RIGHT AND LEFT HAND

Item number	• SBC10481 - left hand • SBC10482 - right hand
Description	• top pivot right and left hand • maximum door weight 100kg • maximum door width 1.1 meter
Suitable for	• casma offset patch fittings • door rails
Material finish	• natural anodised • polished or satin stainless steel • polished brass

SBC10481
SBC10482



DETAIL



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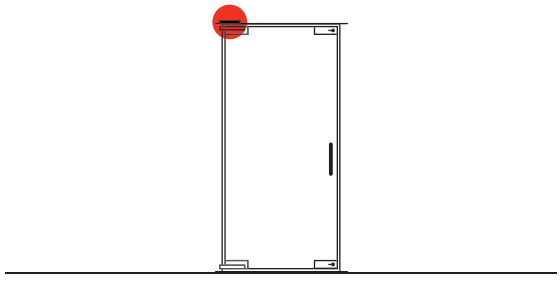

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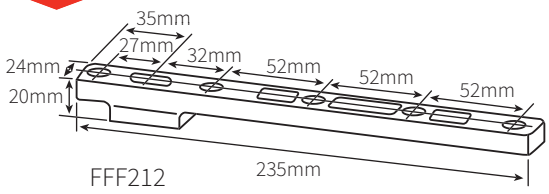
BOTTOM DOOR STRAP

Item number	FFF212
Description	• bottom door strap
Suitable for	• bottom of timber or aluminium door to provide connection to floor bearing pivot HP26 or floor spring

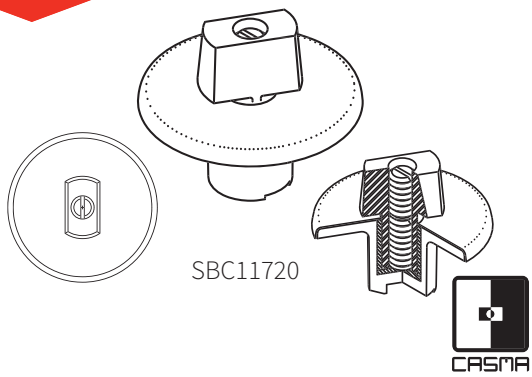
FFF212



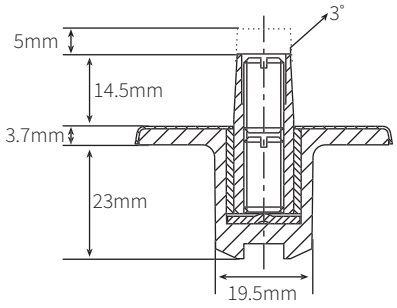
FLOOR PIVOT BEARING

Item number	SBC11720
Description	• floor pivot bearing • maximum door weight 80kg
Suitable for	• SBC41400 patch fitting for free grout point • door rails on showcases • lightweight doors • runs on bearing mechanism for ease of use

SBC11720



DETAIL



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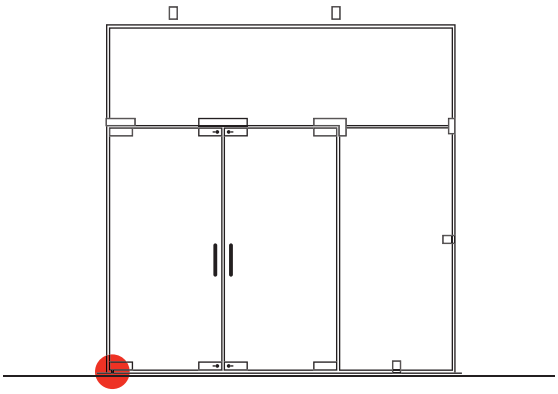

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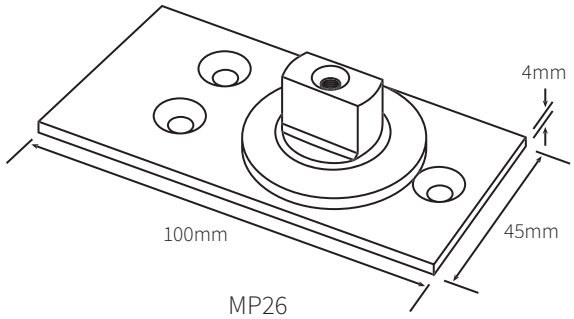
FLOOR PIVOT BEARING

Item number	MP26
Description	• floor pivot bearing • free swing
Suitable for	• HP10 • RL1 and RL3 bottom rails • 10mm and 12mm glass thickness
Material finish	• satin silver anodised

MP26

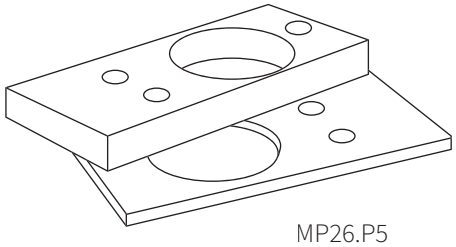


MP26

ALUMINIUM PACKING PLATES

Item number	• MP26.P5 - 5mm thickness • MP26.P10 - 10mm thickness
Description	• aluminium packing plates available in 5mm and 10mm thickness
Suitable for	• standard floor pivot
Material finish	• mill aluminiumj

MP26.P5
MP26.P10

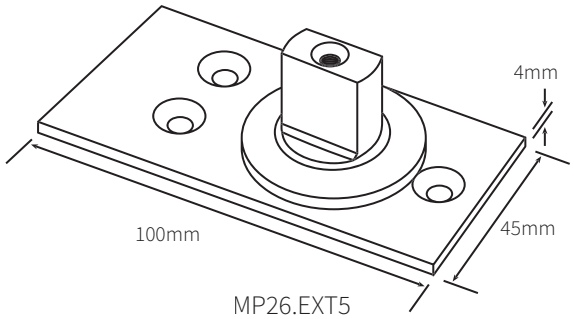


MP26.P5
MP26.P10

FLOOR PIVOT BEARING EXTENDED SPINDLE

Item number	MP26.EXT5
Description	• floor pivot bearing extended spindle • 5mm extended spindle • free swing
Suitable for	• HP10 • RL1 and RL3 bottom rails • 10mm and 12mm glass thickness
Material finish	• satin silver anodised

MP26.EXT5



MP26.EXT5

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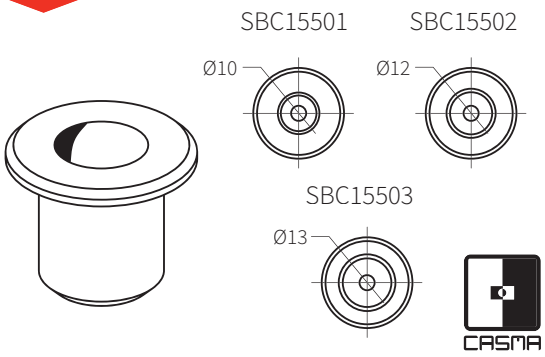
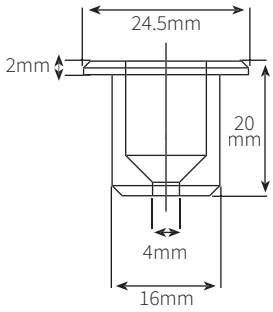
FLOOR FERULE
SUIT 10/12/13 DIAMETER PIN

Item number	• SBC15501 - 10mm diameter • SBC15502 - 12mm diameter • SBC15503 - 13mm diameter
Description	• floor ferule • to be used in flooring or structure with pin locks
Suitable for	• use with 10mm, 12mm and 13mm diameter pin style locks in show cases
Material finish	• natural anodised

SBC15501 /02/03



DETAIL



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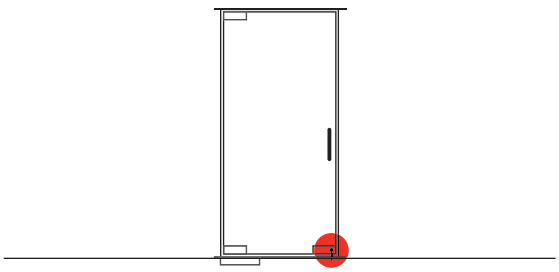
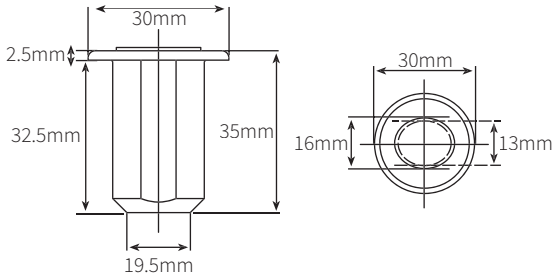


FLOOR FERULE
ELONGATED HOLE

Item number	SBC15519
Description	• floor ferule - elongated hole for adjustment with lock on site • to be used in flooring or structure with pin locks
Suitable for	• eurostyle pin locks in floor
Material finish	• stainless steel satin

SBC15519

DETAIL



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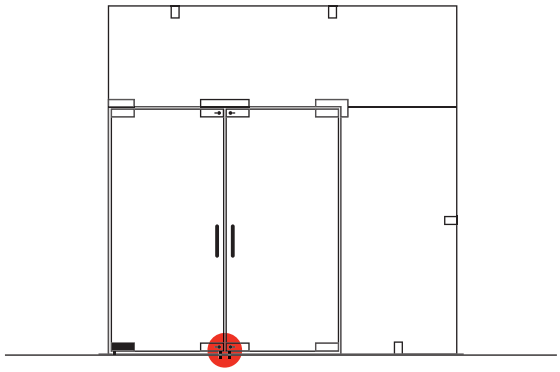

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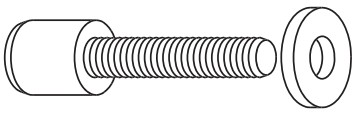
PIVOT WITH THREADED ROD

Item number	SBC10200
Description	• pivot with threaded rod • pivot 15mm diameter • threaded rod M8
Suitable for	• fixing a pivot point to a steel or concrete head

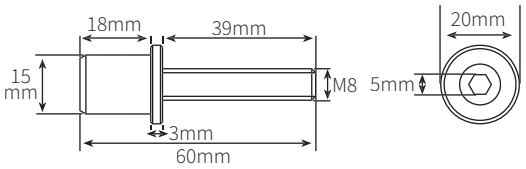
SBC10200



SBC10200

CASMA

DETAIL



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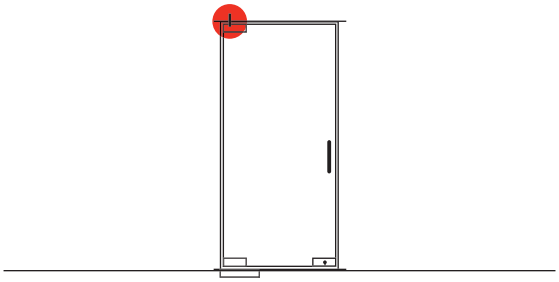
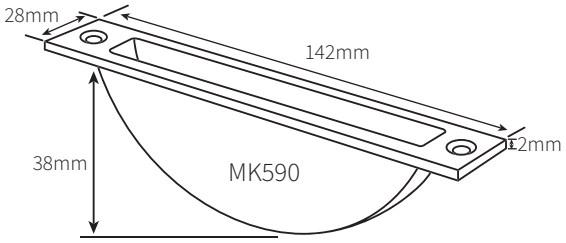


GROUND KEEPER

Item number	MK590
Description	• ground keeper
Suitable for	• lockwood 590
Material finish	• polished or satin stainless steel

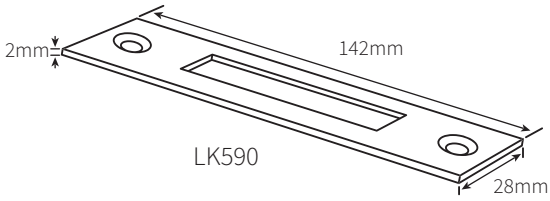
MK590



LOCK KEEPER

Item number	LK590
Description	• lock keeper
Suitable for	• ground keeper
Material finish	• polished or satin stainless steel

LK590



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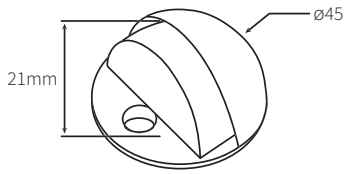
FLOOR MOUNT STOP
QUARTER SPHERE 21MM

Item number	HP32.2
Description	• floor mount stop • 21mm high • quarter sphere shape
Material finish	• polished or satin stainless steel

HP32.2

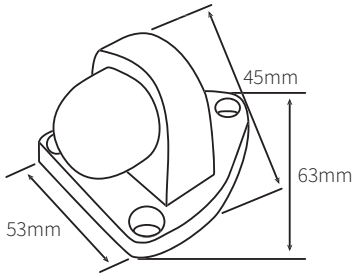


HP32.2

FLOOR MOUNT STOP
TRIANGLE

Item number	HP32.4
Description	• floor mount stop • triangle shape
Material finish	• polished or satin stainless steel

HP32.4

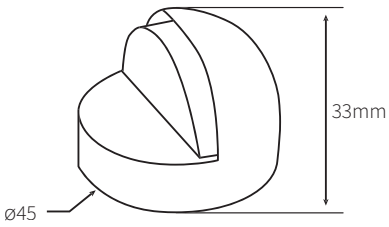


HP32.4

FLOOR MOUNT STOP
QUARTER SPHERE 33MM

Item number	HP32.3
Description	• floor mount stop • 33mm high • quarter sphere shape
Material finish	• polished or satin stainless steel

HP32.3

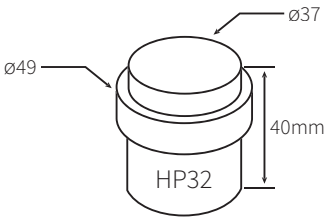


HP32.3

FLOOR MOUNT STOP
CYLINDER

Item number	HP32
Description	• floor mount stop • cylinder shape
Material finish	• satin silver anodised • chrome plate • polished brass • selected powder coat

HP32



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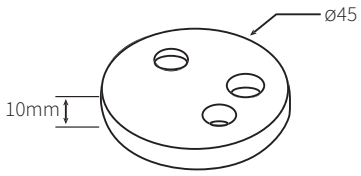
FLOOR MOUNT STOP SPACER

Item number	HP32.2S
Description	• floor mount stop spacer
Suitable for	• HP32.2
Material finish	• polished or satin stainless steel

HP32.2S

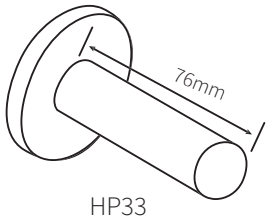


HP32.2S

WALL MOUNT STOP 76MM

Item number	HP33
Description	• wall mount stop • 76mm length
Suitable for	• concealed fixings
Material finish	• satin silver anodised • polished or satin stainless steel • powder coated

HP33

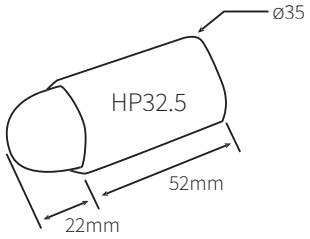


HP33

WALL MOUNT STOP CYLINDER 52MM

Item number	HP32.5
Description	• wall mount stop • 52mm length • cylinder shape
Suitable for	• concealed fixings
Material finish	• polished or satin stainless steel

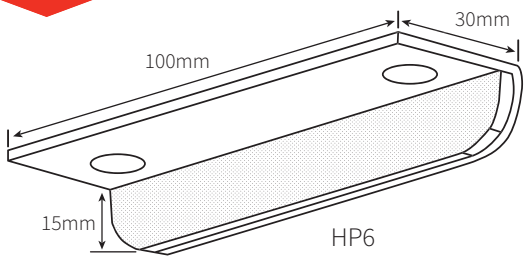
HP32.5



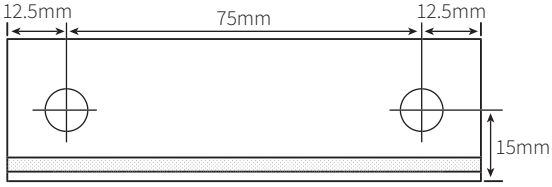
TRANSOM HEAD DOOR STOP

Item number	HP6
Description	• transom head door stop with 3mm rubber buffer
Material finish	• natural anodised • polished or satin stainless steel

HP6



HP6



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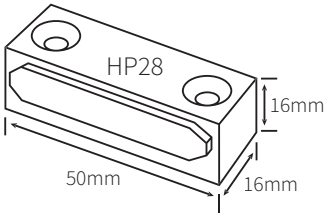
TRANSOM MOUNT STOP FOR SINGLE DOOR INSTALLATION

Item number	HP28
Description	• transom mount stop • rubber in fill stop
Suitable for	• single door 50mm installation
Material finish	• satin silver anodised • chrome plate • polished brass • selected powder coat

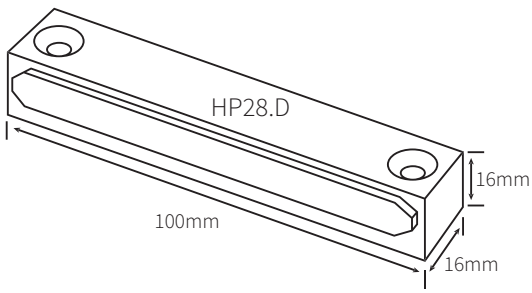
HP28



TRANSOM MOUNT STOP FOR DOUBLE DOOR INSTALLATION

Item number	HP28.D
Description	• transom mount stop • rubber in fill stop
Suitable for	• double door installation
Material finish	• satin silver anodised • chrome plate • polished brass • selected powder coat

HP28.D



SEALING COMPOUND

Item number	FS.RESIN
Description	• sealing compound • two component resin is poured around the body of the closer in the cement box to improve waterproofing
Suitable for	• preventing the likelihood of water entering the cement box

FS.RESIN

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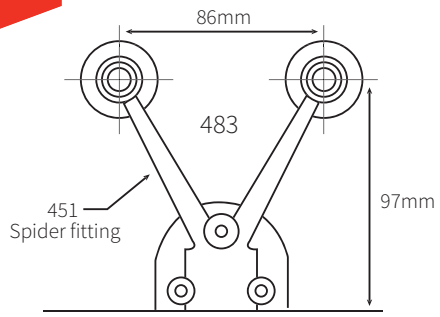
DOOR PIVOTS

TOP TRANSOM SPIDER DOOR PIVOT

Item number	483
Description	• top transom spider door pivot
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 stainless steel satin

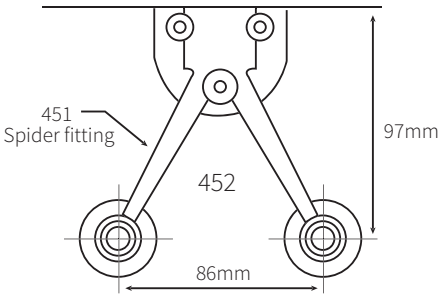
483



TOP SPIDER DOOR PIVOT

Item number	452
Description	• top spider door pivot
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 stainless steel satin

452



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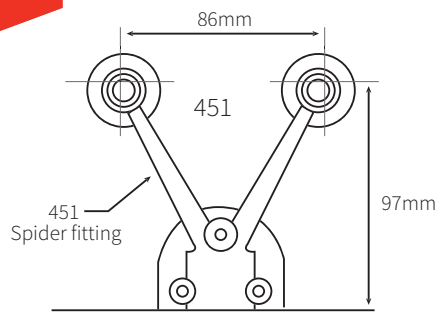
BOTTOM SPIDER DOOR PIVOT

Item number	451
Description	• bottom spider door pivot
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 stainless steel satin

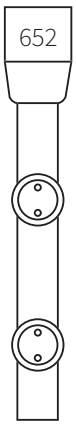
451



SHORT TOP POLE DOOR PIVOT

Item number	652
Description	• short top pole door pivot • maximum door weight 80kg • maximum door height 2.5 meters • maximum door width 1.2 meters
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 stainless steel satin

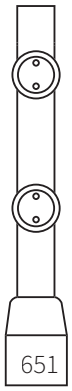
652



SHORT BOTTOM DOOR PIVOT

Item number	651
Description	• fits to floor spring • maximum door weight 80kg • maximum door height 2.5 meters • maximum door width 1.2 meters
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 stainless steel satin

651



PIVOT POLE SECTION JOINER

Item number	65S
Description	• intermediate pivot pole section to join top and bottom pole pieces
Suitable for	• 10mm and 12mm glass thickness
Material finish	• 316 stainless steel satin

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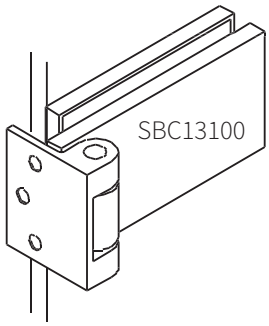
OFFSET JAMB HINGE

OFFSET JAMB HINGE - CASMA

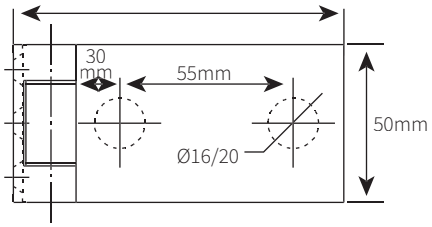
Item number	SBC13100
Description	• maximum door weight 50kg • maximum door width 1 meter
Suitable for	• 8mm or 10mm glass thickness • floor guide (FGR)
Material finish	• natural anodised • polished or satin stainless steel

SBC13100

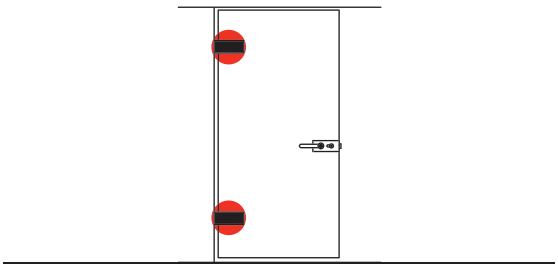


CASMA

GLASS CUT OUT DETAIL



INSITU APPLICATION



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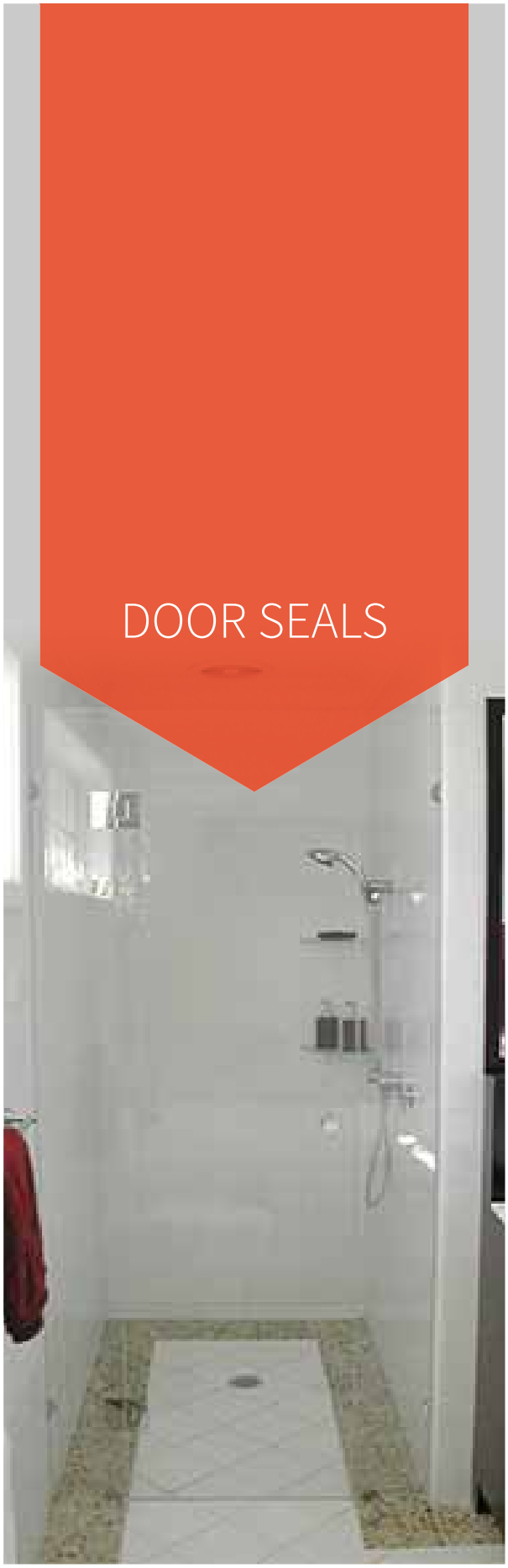
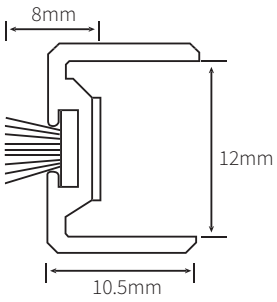


DOOR SEALS

ANODISED ALUMINIUM DOOR SEAL FOR 12MM GLASS THICKNESS

Item number	DS180.12
Description	• anodised aluminium door seal with polypropylene grey pile • includes double sided adhesive foam tape • 3 meter stock length
Material finish	• silver anodised
Suitable for	• 12mm glass thickness

DS180.12

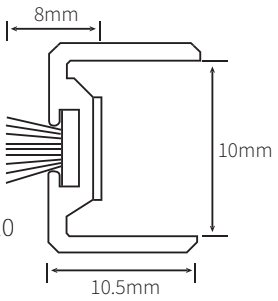


DS180.12

ANODISED ALUMINIUM DOOR SEAL FOR 10MM GLASS THICKNESS

Item number	DS180.10
Description	• anodised aluminium door seal with polypropylene grey pile • includes double sided adhesive foam tape • 3 meter stock length
Material finish	• silver anodised
Suitable for	• 10mm glass thickness

DS180.10



DS180.10

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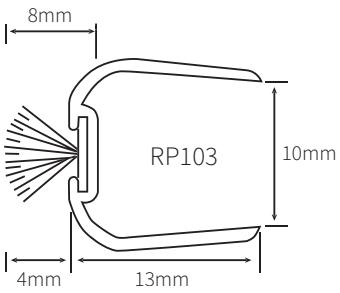
CLEAR POLY CARBONATE DOOR SEAL FOR 10MM GLASS THICKNESS

Item number	RP103
Description	• clear poly carbonate door seal with black polypropylene pile • 3 meter stock length
Material finish	• clear poly
Suitable for	• 10mm glass thickness

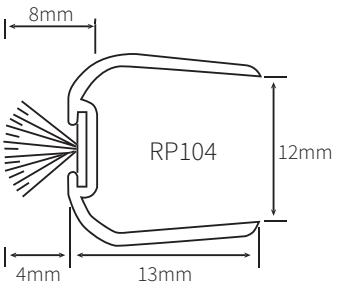
RP103



CLEAR POLY CARBONATE DOOR SEAL FOR 12MM GLASS THICKNESS

Item number	RP104
Description	• clear poly carbonate section with polypropylene pile • 3 meter stock length
Material finish	• clear poly
Suitable for	• 12mm glass thickness

RP104



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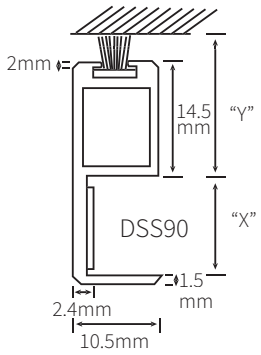
ANODISED ALUMINIUM DOOR SEAL 90º FOR SLIDING DOOR

Item number	DSS90
Description	• anodised aluminium door seal 90º with polypropylene grey woolpile • slim profile • will reduce draughts • will assist with noise reduction • includes double sided adhesive tape • seal fitted to back edge of door to create seal back to side panel or wall • profile designed to match DS180 edge seal • available with different woolpile lengths • 3 meter stock length
Material finish	• silver anodised with grey woolpile
Suitable	• between frameless glass sliding door panels, sidelights or walls • suitable for manual or automatic doors
Order	• specify 'Y' dimension as per selection chart to the right

Item number	DSS90.12.Y
Suitable for	• 12mm glass thickness

Item number	DSS90.10.Y
Suitable for	• 10mm glass thickness

DSS90



SELECTION CHART FOR DSS90 FOR 10MM GLASS THICKNESS

X = glass thickness 10mm Y = wool pile (just touching side panel)	
When X = 10mm glass thickness	Y = 18mm order DSS90.10.18 Y = 20mm order DSS90.10.20 Y = 23mm order DSS90.10.23 Y = 26mm order DSS90.10.26 Y = 28mm order DSS90.10.28 Y = 32mm order DSS90.10.32

SELECTION CHART FOR DSS90 FOR 12MM GLASS THICKNESS

X = glass thickness 12mm Y = wool pile (just touching side panel)	
When X = 12mm glass thickness	Y = 18mm order DSS90.12.18 Y = 20mm order DSS90.12.20 Y = 23mm order DSS90.12.23 Y = 26mm order DSS90.12.26 Y = 28mm order DSS90.12.28 Y = 32mm order DSS90.12.32

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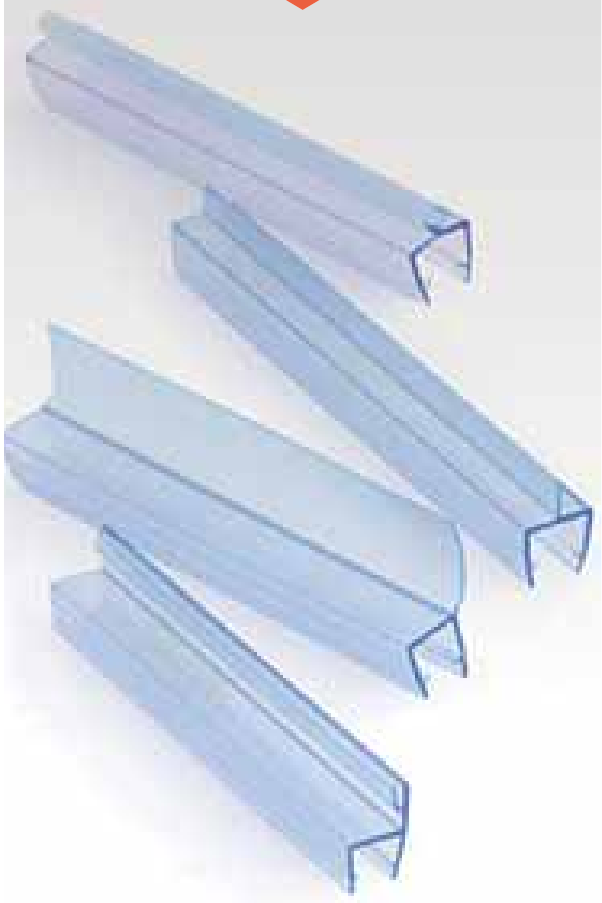
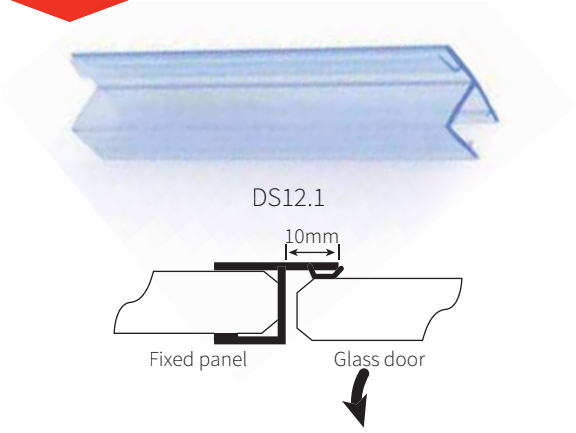
PVC SEALS



PVC SEAL SUITABLE FOR 180° APPLICATION

Item number	DS12.1
Description	• PVC seal • available in 2.4 meter lengths
Suitable for	• 12mm glass thickness • 180° door/sidelight application
Material finish	• clear PVC

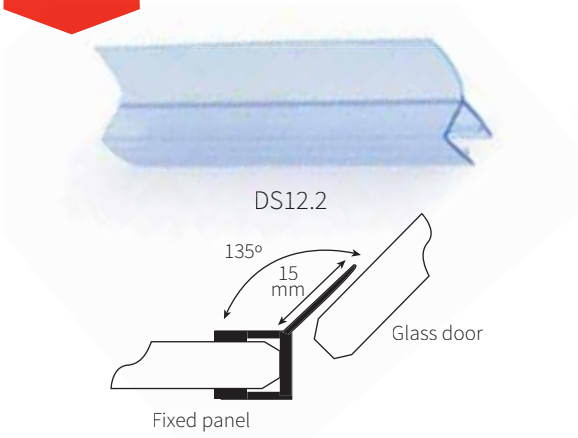
DS12.1



PVC SEAL SUITABLE FOR 135° APPLICATION

Item number	DS12.2
Description	• PVC seal • available in 3 meter lengths
Suitable for	• 12mm glass thickness • 135° door application
Material finish	• clear PVC

DS12.2



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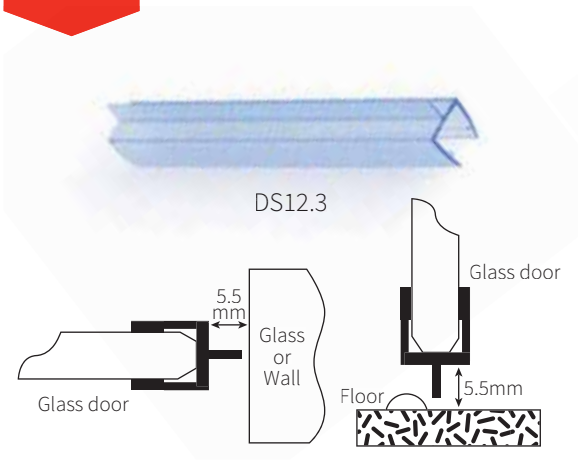
PVC SEAL WITH FIN

Item number	DS12.3
Description	• PVC seal with fin • available in 3 meter lengths
Suitable for	• 12mm glass thickness
Material finish	• clear PVC

DS12.3



PVC SEAL SUITABLE FOR 180° APPLICATION

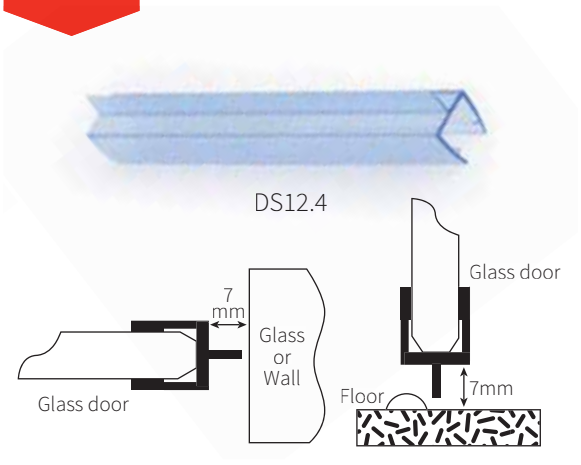
Item number	DS12.11
Description	• PVC seal • available in 3 meter lengths
Suitable for	• 12mm glass thickness • 180° door application
Material finish	• clear PVC

DS12.11

PVC SEAL WITH FIN

Item number	DS12.4
Description	• PVC seal with fin • available in 3 meter lengths
Suitable for	• 12mm glass thickness
Material finish	• clear PVC

DS12.4



PVC SEAL SUITABLE FOR 135° APPLICATION FIXED PANEL

Item number	DS12.14
Description	• PVC seal • available in 3 meter lengths
Suitable for	• 12mm glass thickness • 135° door/sidelight application • fixed panel
Material finish	• clear PVC

DS12.14

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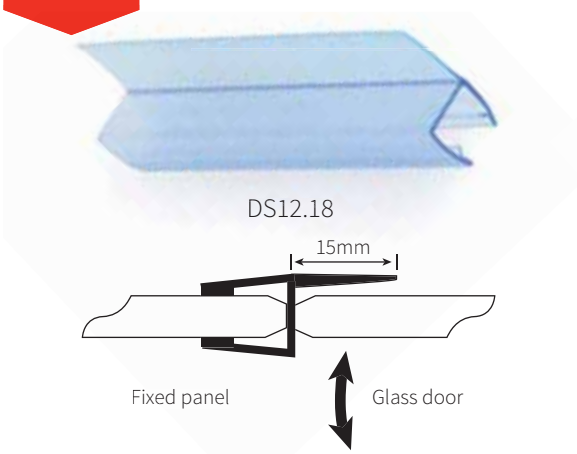
PVC SEAL SUITABLE FOR 180° APPLICATION FIXED PANEL

Item number	DS12.18
Description	• PVC seal • available in 3 meter lengths
Suitable for	• 12mm glass thickness • 180° door application • fixed panel
Material finish	• clear PVC

DS12.18



PVC SEAL WITH ROUND TUBE SECTION

Item number	DS12.19
Description	• PVC seal with round tube section • available in 2.2 meter lengths
Suitable for	• 12mm glass thickness • door to wall application • door to sidelight application
Material finish	• clear PVC

DS12.19

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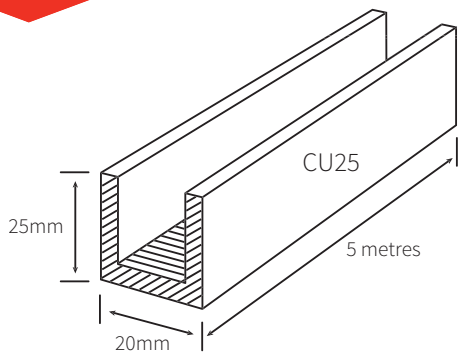
CHANNELLING

CHANNELLING 25MM HIGH

Item number	CU25
Description	• 25mm high channel • 5 meter stock length • 2.6mm thickness
Suitable for	• 10mm and 12mm glass thickness
Material finish	• mill finish • stain silver anodised

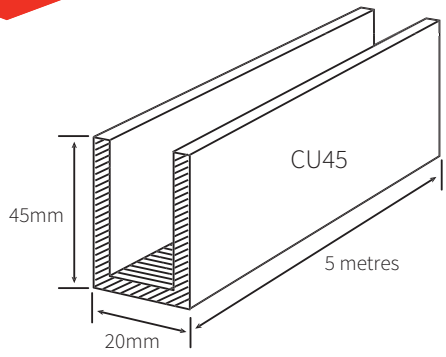
CU25



CHANNELLING 45MM HIGH

Item number	CU45
Description	• 45mm high channel • 5 meter stock length • 2.6mm thickness
Suitable for	• 10mm and 12mm glass thickness
Material finish	• mill finish • stain silver anodised

CU45



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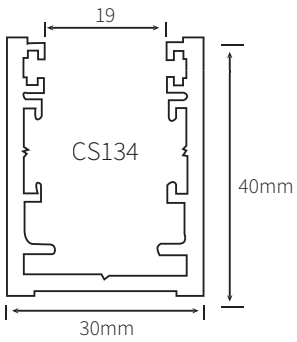
CHANNELLING ONE PIECE
FOR 10 TO 15MM GLASS THICKNESS

Item number	CS134
Description	• channeling one piece • 5 meter stock length only • anodised to 20 microns
Suitable for	• heavy weight toughened and laminated glass 10mm to 15mm
Material finish	• natural anodised • mill finish

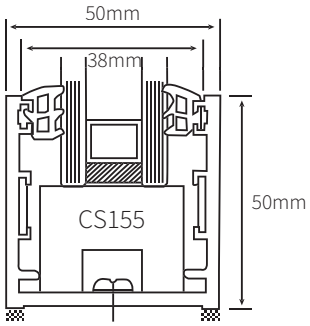
CS134



CHANNELLING ONE PIECE
FOR 27 TO 34MM GLASS THICKNESS

Item number	CS155
Description	• channeling one piece • 5 meter stock length only • anodised to 20 microns
Suitable for	• double glazed units from 27mm to 34mm
Material finish	• natural anodised • mill finish

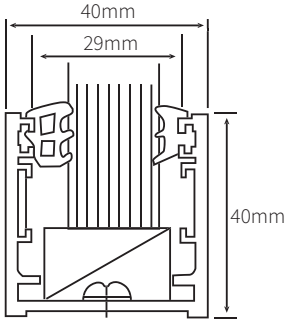
CS155



CHANNELLING ONE PIECE
FOR 18MM TO 25MM GLASS

Item number	CS144
Description	• channeling one piece • 5 meter stock length only • anodised to 20 microns
Suitable for	• heavy weight toughened glass and double glazed units from 18mm to 25mm
Material finish	• natural anodised • mill finish

CS144

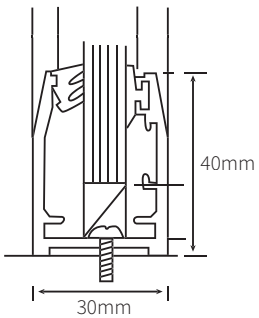


CS144

CHANNELLING ONE PIECE
TAPERED PROFILE

Item number	TC143
Description	• channeling one piece with tapered profile • 5 meter stock length only
Suitable for	
Material finish	• natural anodised • mill finish • bright silver anodised

TC143



TC143

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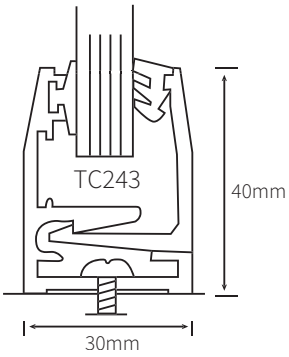
CHANNELLING TWO PIECE
TAPERED PROFILE

Item number	TC243
Description	• channeling two piece with tapered profile • 5 meter stock length only
Suitable for	• 10mm and 15mm glass thickness
Material finish	• natural anodised • mill finish • bright silver anodised

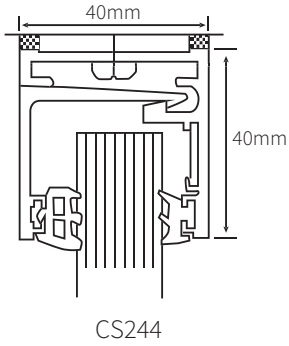
TC243



CHANNELLING TWO PIECE
FOR 18MM TO 25MM GLASS THICKNESS

Item number	CS244
Description	• channeling two piece • 5 meter stock length only • anodised to 20 microns
Suitable for	• heavy weight toughened glass and double glazed units from 18mm to 25mm
Material finish	• natural anodised • mill finish

CS244

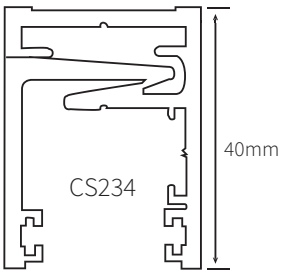


CS244

CHANNELLING TWO PIECE
FOR 10MM TO 15MM GLASS THICKNESS

Item number	CS234
Description	• channeling two piece • 5 meter stock length only • anodised to 20 microns
Suitable for	• heavy weight toughened and laminated glass 10mm to 15mm
Material finish	• natural anodised • mill finish

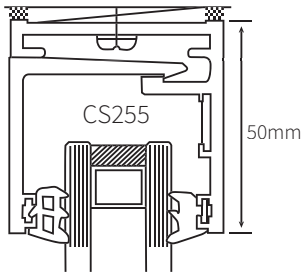
CS234



CHANNELLING TWO PIECE
FOR 27MM TO 34MM GLASS THICKNESS

Item number	CS255
Description	• channeling two piece • 5 meter stock length only • anodised to 20 microns
Suitable for	• double glazed units from 27mm to 34mm
Material finish	• natural anodised • mill finish

CS255



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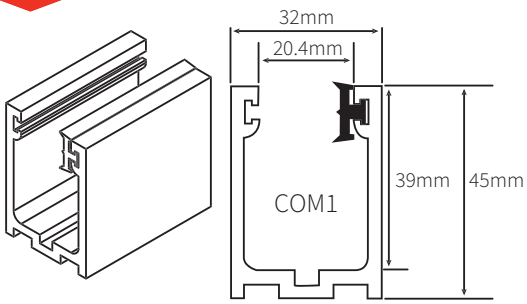
COMMERCIAL GLAZING U CHANNELLING BOTTOM

Item number	COM1
Description	• heavy duty one or two piece architectural commercial channel section
Suitable for	• bottom • interior and exterior applications • 10mm, 12mm, or 15mm glass thickness • 19mm glass thickness if wet glazed
Material finish	• mill finish • stain silver anodised

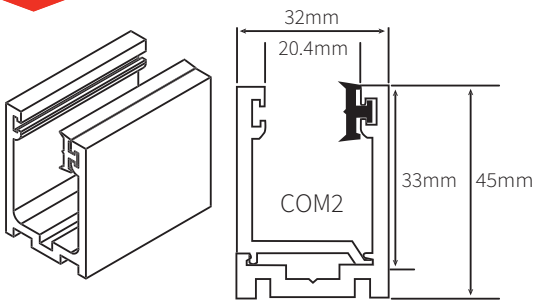
COM1



COMMERCIAL GLAZING U CHANNELLING HEAD/SIDE

Item number	COM2
Description	• heavy duty one or two piece architectural commercial channel section
Suitable for	• head and side • interior and exterior applications • 10mm, 12mm, or 15mm glass thickness • 19mm glass thickness if wet glazed
Material finish	• mill finish • stain silver anodised

COM2



COMMERCIAL GLAZING END CAP

Item number	COM3
Description	• end cap for channelling
Suitable for	• COM1 and COM2
Material finish	• mill finish • stain silver anodised

COM3

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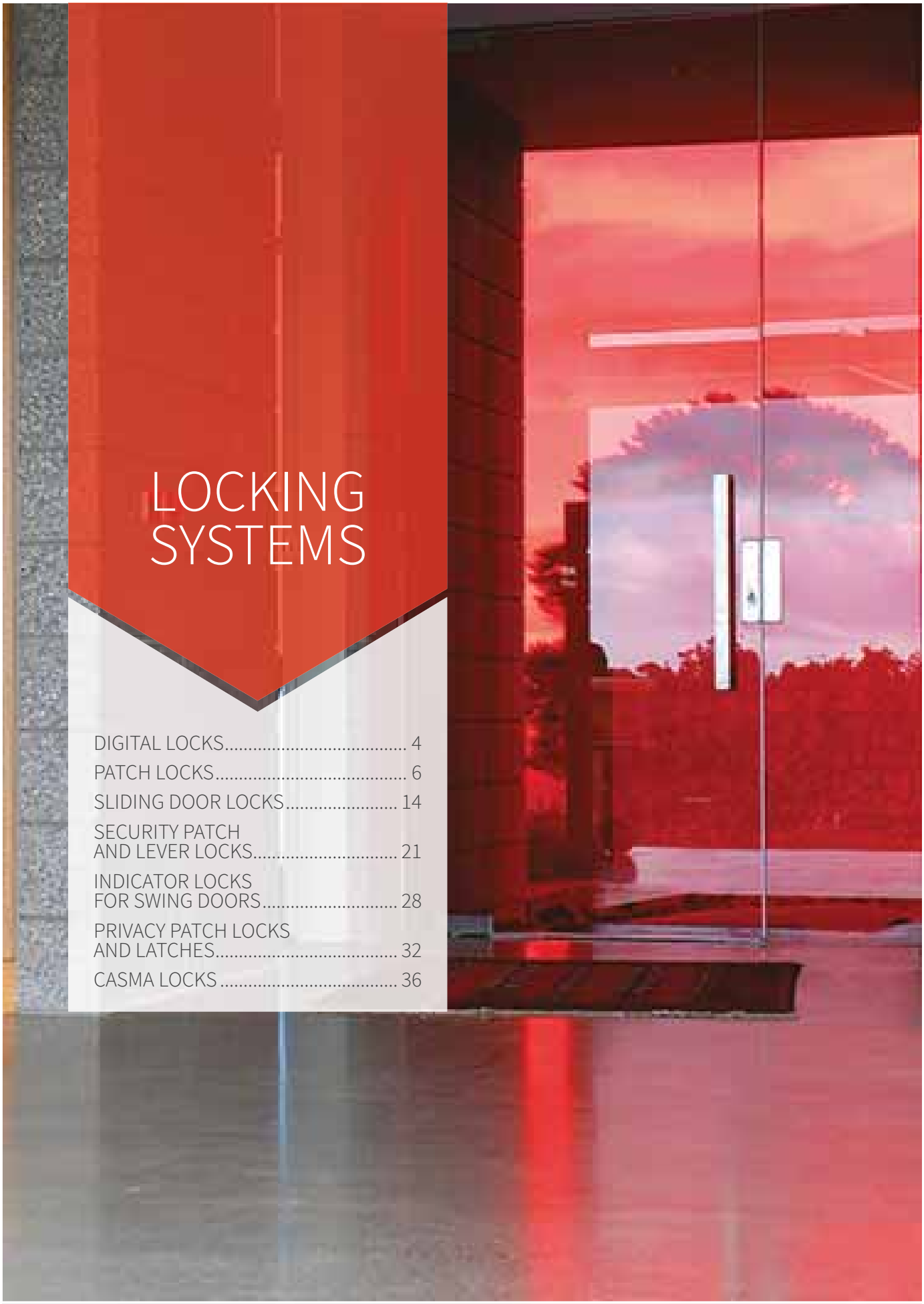
LOCKING SYSTEMS



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DIGITAL LOCKS

SMART TOUCH DIGITAL LOCK

Item number	YDG313L
Description	• introducing a very smart glass door lock... the preferred solution to secure your home or office • sleek silver mirror finish - the numbered keypad appears on the mirror screen when touched • a simple solution for locking pivot doors • quick and easy installation • smartpad touch screen with optional card key • multi-featured • battery operated, including a 9 volt emergency battery back-up • automatic locking • no hole or glass cut out required • dual access, either by card or by smart pad screen (multiple cards can be enabled) • 4AA batteries will last up to one year • used in conjunction with standard elite glass pivot door fittings • strike plate for door jambs available on request
Suitable for	• for internal and external doors • residential and commercial applications • suits both single and double doors • 10mm and 12mm toughened safety glass
Material finish	• silver polished mirror

YDG313L

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DIGITAL LOCK GLASS KEEPER

Item number	YDG313K
Description	• digital lock glass keeper • no holes or notches required in glass • fits existing doors with minimum 3mm clearance • fitted with high bond tape
Suitable for	• 10mm and 12 single or double action glass doors

YDG313K

FRONT BACK

YDG313K

REMOTE ACCESS RECEIVER MODULE

Item number	RCM100
Description	• remote access receiver module • required component if remote access is required
Suitable for	• smart touch lock YDG313L

RCM100

RCM100

WALL MOUNTABLE REMOTE

Item number	WRC100
Description	• wall mountable remote • lock and unlock function • operating range up to 30 meters
Suitable for	• use with RCM100 to operate

WRC100

WRC100

KEY FOB REMOTE

Item number	PRC100
Description	• key fob remote • unlock function, • operating range up to 30 meters
Suitable for	• smart touch lock YDG313L

PRC100

PRC100

ALUMINIUM / TIMBER STRIKE PLATE

Item number	ATS100
Description	• aluminium / timber strike plate
Suitable for	• smart touch lock YDG313L
Material finish	• 316 stainless steel satin

ATS100

ATS100

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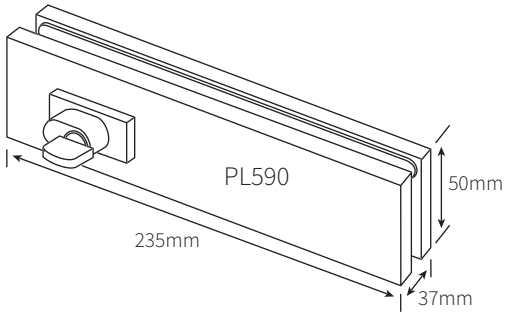
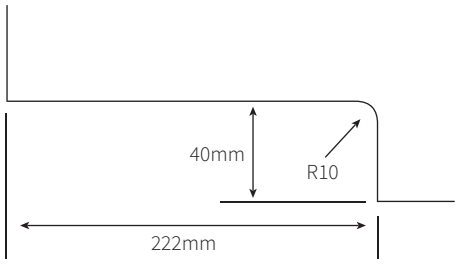
BOTTOM OR TOP PATCH LOCK

Item number	PL590
Description	• bottom or top patch lock • complete with lock and cylinders
Suitable for	• 10mm and 12mm glass thickness • keeper LK590/GK590
Material finish	• polished or satin stainless steel • selected powdercoat (lead time applies)
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn • please specify glass width

PL590



GLASS CUT OUT DETAIL



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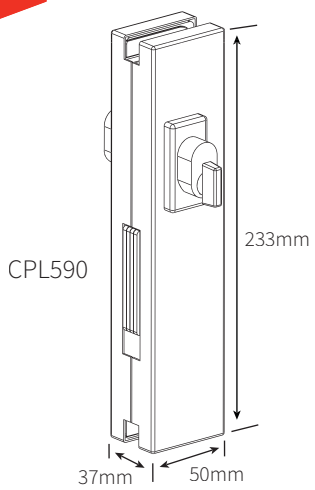
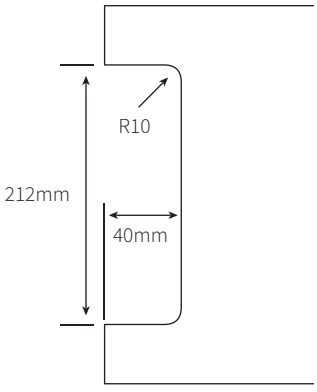
CENTRE PATCH LOCK

Item number	CPL590
Description	• centre patch lock • complete with lock and cylinders
Suitable for	• 10mm and 12mm glass thickness • keeper CPK590/LK590
Material finish	• polished or satin stainless steel • selected powdercoat (lead time applies)
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn

CPL590



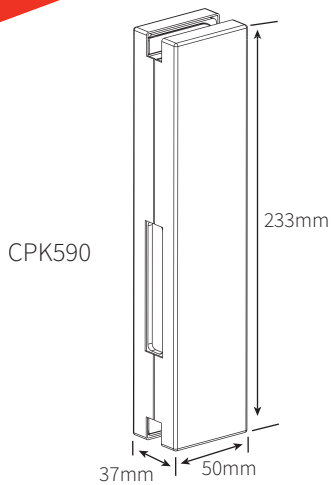
GLASS CUT OUT DETAIL



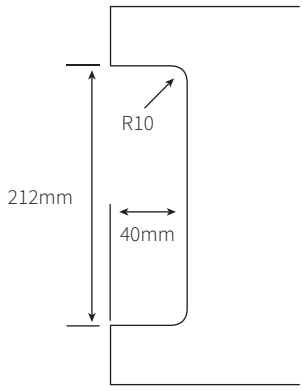
CENTRE PATCH KEEPER

Item number	CPK590
Description	• centre patch keeper • complete with lock and cylinders
Suitable for	• 10mm and 12mm glass thickness • CPL590
Material finish	• polished or satin stainless steel • selected powdercoat (lead time applies)

CPK590



GLASS CUT OUT DETAIL



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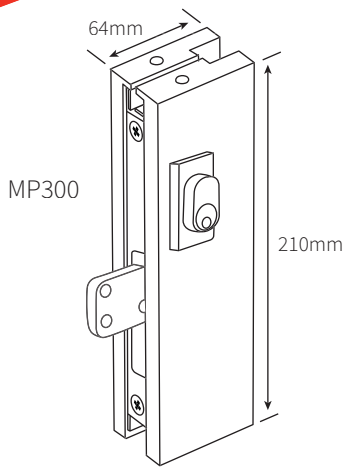
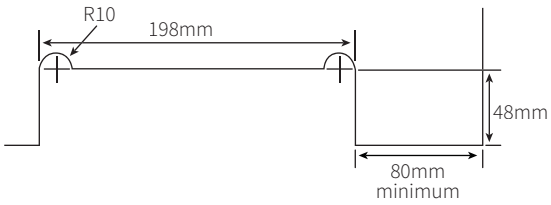
BOTTOM OR CENTRE PATCH LOCK

Item number	MP300
Description	• bottom or centre patch lock • includes cylinders and long throw mortice lock • 210mm H x 64mm W with throw centre of 112.5mm
Suitable for	• 10mm and 12mm glass thickness • keeper MP320
Material finish	• polished or satin stainless steel

MP300



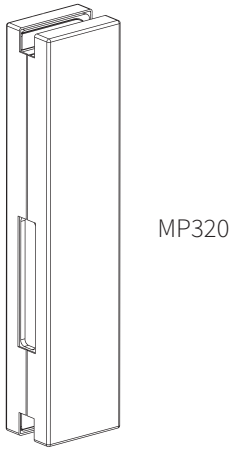
GLASS CUT OUT DETAIL



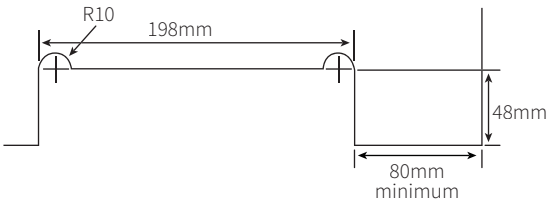
CENTRE PATCH KEEPER

Item number	MP320
Description	• centre patch keeper • 210mm H x 64mm W
Suitable for	• 10mm and 12mm glass thickness • MP300 and MP300L
Material finish	• polished or satin stainless steel

MP320



GLASS CUT OUT DETAIL



EXIT LEVER CENTRE PATCH LOCK

Item number	MP300.L
Description	• exit lever centre patch lock • Includes cylinders and mortice lock
Suitable for	• MP300
Material finish	• polished or satin stainless steel
Order	• specify handing and glass thickness

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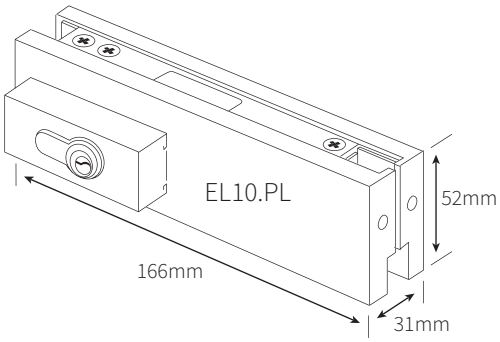
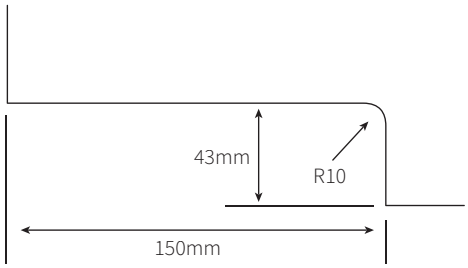
TOP OR BOTTOM PATCH LOCK

Item number	• EL10.PL.CT cylinder/turn knob • EL10.PL.DC double cylinder
Description	• top or bottom patch lock • vertical belt projection 20mm • eurotype cylinders
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel • selected powdercoat (lead time applies)
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn

EL10.PL



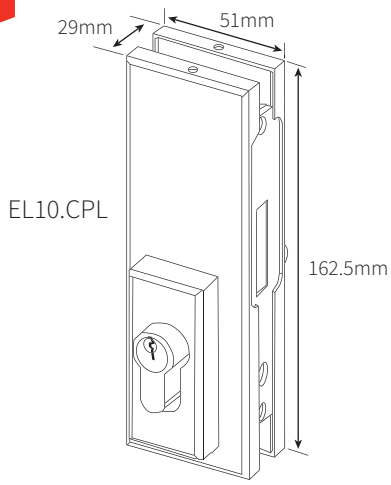
GLASS CUT OUT DETAIL



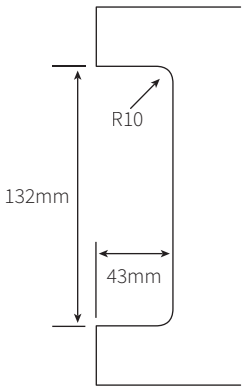
CENTRE PATCH FITTING

Item number	• EL10.CPL.CT cylinder/turn knob • EL10.CPL.DC double cylinder
Description	• centre patch fitting • vertical belt projection 20mm • eurotype cylinders
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel • selected powdercoat (lead time applies)
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn

EL10.CPL



GLASS CUT OUT DETAIL



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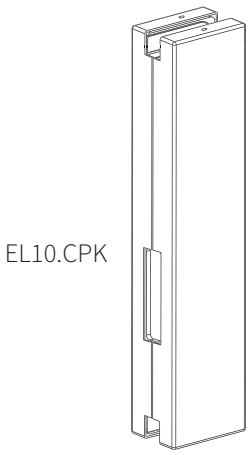
CENTRE PATCH STRIKER BOX

Item number	EL10.CPK
Description	• centre patch striker patch
Suitable for	• EL10
Material finish	• polished or satin stainless steel

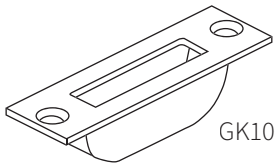
EL10.CPK



GROUND KEEPER

Item number	GK10
Description	• ground keeper
Suitable for	• EL10
Material finish	• satin stainless steel

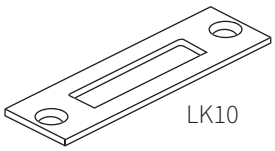
GK10



LOCK KEEPER

Item number	LK10
Description	• lock keeper
Suitable for	• EL10
Material finish	• satin stainless steel

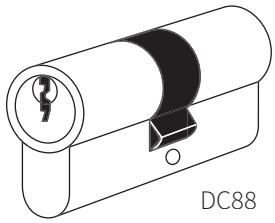
LK10



CYLINDER DOUBLE

Item number	DC88
Description	• cylinder double • eurostyle cylinder
Suitable for	• EL10
Material finish	• chrome plate or satin chrome

DC88



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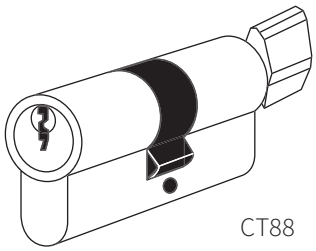
CYLINDER TURN

Item number	CT88
Description	• cylinder turn • eurostyle cylinder
Suitable for	• EL10
Material finish	• chrome plate or satin chrome

CT88

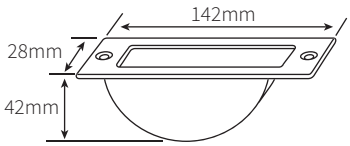


CT88

LOCK KEEPER

Item number	GK590
Description	• lock keeper
Suitable for	• PL590 and CPL590 locks and rails
Material finish	• polished or satin stainless steel

GK590

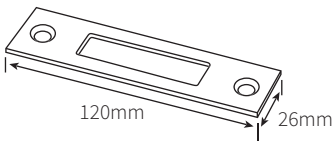


GK590

LOCKWOOD 590 GROUND KEEPER

Item number	LK590
Description	• lockwood 590 ground keeper
Suitable for	• rail locks and PL590
Material finish	• polished or satin stainless steel

LK590

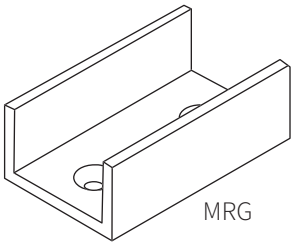


LK590

FLOOR GUIDE FOR SLIDING RAILS

Item number	MRG
Description	• floor guide for sliding rails
Suitable for	• 10mm and 12mm glass thickness
Material finish	• black nylon

MRG



MRG

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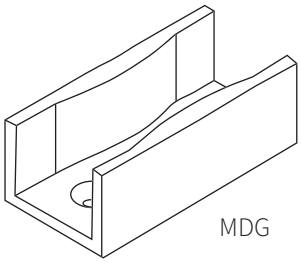
FLOOR GUIDE FOR GLASS DOORS SCP

Item number	MDG
Description	• floor guide for glass doors SCP
Suitable for	• 8mm to 12mm glass thickness
Material finish	• stain chrome

MDG

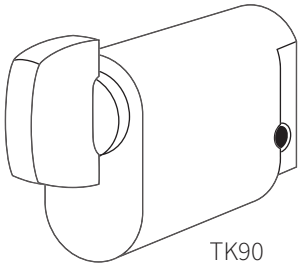


MDG

TURN KNOB LOCKWOOD 590 CYLINDER

Item number	TK90
Description	• turn knob lockwood 590 cylinder
Suitable for	• rail locks
Material finish	• satin silver anodised

TK90

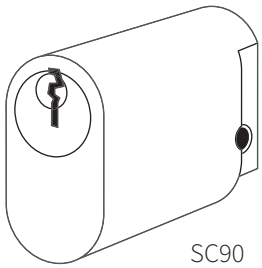


TK90

CYLINDER SINGLE LOCKWOOD 590 ACCESSORY

Item number	SC90
Description	• cylinder single • lockwood 590 accessory
Suitable for	• rail locks
Material finish	• satin silver anodised

SC90

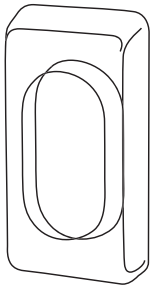


SC90

ESCUTCHEON ROSE LOCKWOOD 590 ACCESSORY

Item number	ER90
Description	• escutcheon rose • lockwood 590 accessory
Suitable for	• rail locks
Material finish	• satin silver anodised

ER90



ER90

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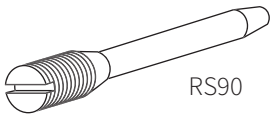
RETAINING SCREW
LOCKWOOD 590 ACCESSORY

Item number	RS90
Description	• retaining screw lockwood 590 accessory
Suitable for	• rail locks
Material finish	• satin silver anodised

RS90



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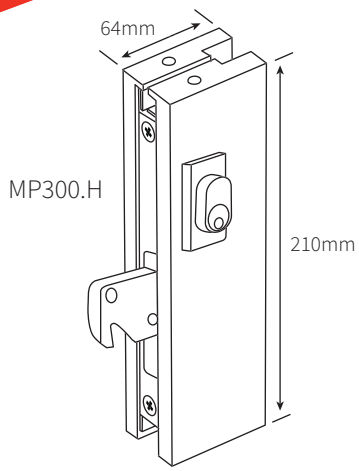
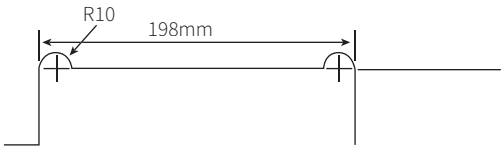
SLIDING DOOR PATCH LOCK

Item number	MP300.H
Description	• sliding door patch lock • includes cylinders and hook mortice lock
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel

MP300.H



GLASS CUT OUT DETAIL



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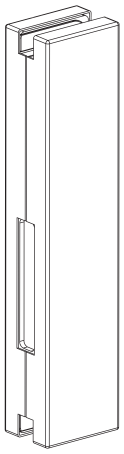
SLIDING DOOR PATCH KEEPER

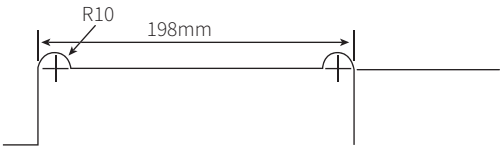
Item number	MP320.H
Description	• sliding door patch keeper
Suitable for	• MP300.H
Material finish	• polished or satin stainless steel

MP320.H



MP320.H

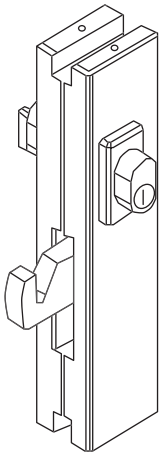
GLASS CUT OUT DETAIL



SLIDING DOOR PARROT BEAK PATCH

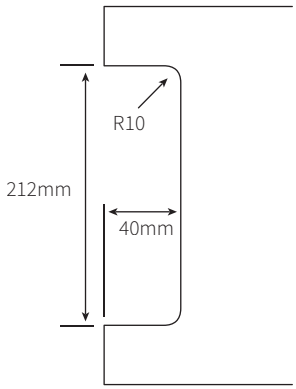
Item number	CPL590.P
Description	• sliding door parrot beak patch • includes lock and cylinders
Suitable for	• 10mm and 12mm glass thickness • sliding doors • use with keeper CPK590.P
Material finish	• polished or satin stainless steel
Order	• specify cylinder combination - double cylinder, cylinder/turn, single cylinder or single turn

CPL590.P



CPL590.P

GLASS CUT OUT DETAIL



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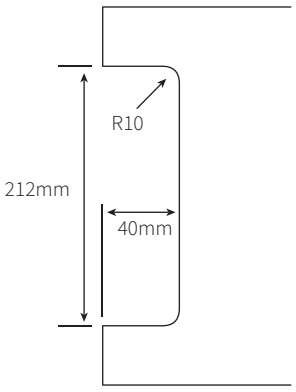
PARROT BEAK KEEPER
SUITABLE FOR SLIDING DOOR

Item number	• CPK590.P beak keeper • WK590.P spring-loaded wall keeper
Description	• parrot beak keeper
Suitable for	• 10mm and 12mm glass thickness • sliding doors • use with keeper CPL590.P
Material finish	• polished or satin stainless steel

CPK590.P
WK590.P

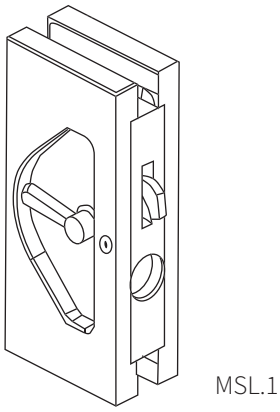
GLASS CUT OUT DETAIL



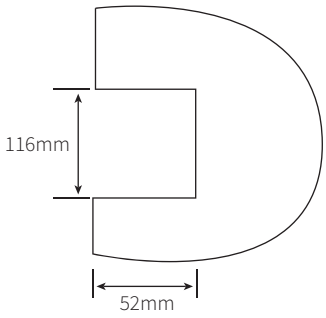
SLIDING DOOR PRIVACY LATCH
SNIB BOTH SIDES

Item number	MSL.1
Description	• sliding door privacy latch • snib both sides
Suitable for	• 8mm and 10mm glass thickness
Material finish	• satin silver
Order	• left or right hand • inside or outside

MSL.1



GLASS CUT OUT DETAIL



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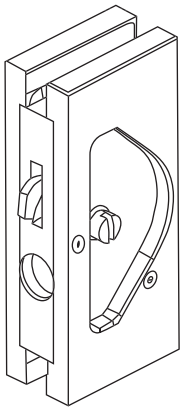
SLIDING DOOR PRIVACY LATCH SET SNIB ONE SIDE

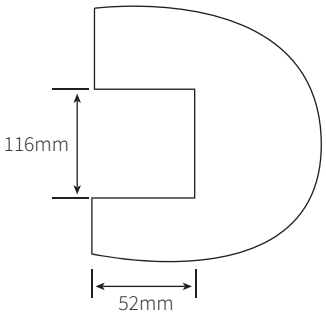
Item number	MSL.2
Description	• sliding door privacy latch set • snib one side • with emergency access screw
Suitable for	• 8mm and 10mm glass thickness
Material finish	• satin silver
Order	• left or right hand • inside or outside

MSL.2



MSL.2

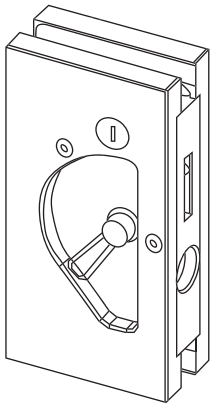
GLASS CUT OUT DETAIL



SLIDING DOOR LOCK

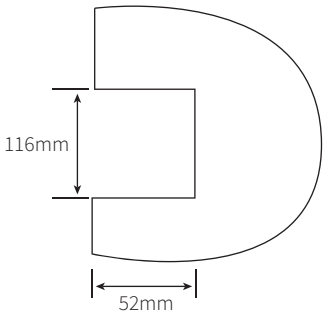
Item number	MSL.3
Description	• sliding door lock
Suitable for	• 8mm and 10mm glass thickness
Material finish	• satin silver
Order	• left or right hand • inside or outside

MSL.3



MSL.3

GLASS CUT OUT DETAIL



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SLIDING DOOR DEADLOCK HEAVY DUTY

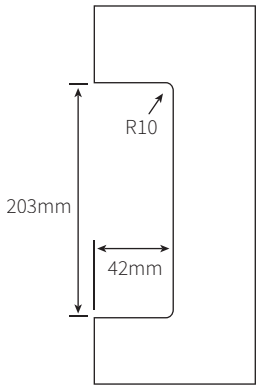
Item number	MS590
Description	• sliding door deadlock heavy duty • can be master keyed • locking options - cylinder/turn, cylinder/cylinder
Suitable for	• internal or external applications • 10mm and 12mm glass thickness
Material finish	• satin silver
Order	• specify cylinder combination - cylinder/turn or cylinder/cylinder

SLIDING DOOR JAMB FIX STRIKE

Item number	MJ590
Description	• sliding door jamb fix strike
Suitable for	• MS590 lock
Material finish	• satin silver

MS590
MJ590

GLASS CUT OUT DETAIL

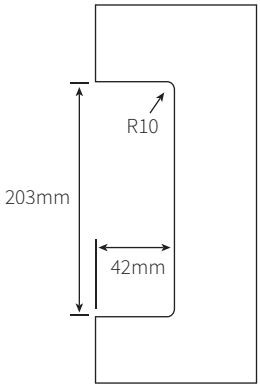


SLIDING DOOR GLASS MOUNT STRIKE BOX

Item number	MG590
Description	• sliding door glass mount strike box
Suitable for	• MS590 lock • 10mm and 12mm glass thickness
Material finish	• satin silver

MG590

GLASS CUT OUT DETAIL



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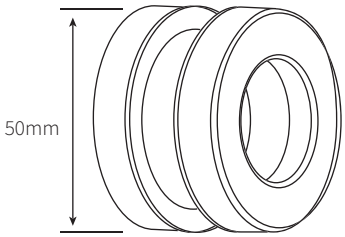
SLIDING DOOR FINGER PULL
50MM DIAMETER

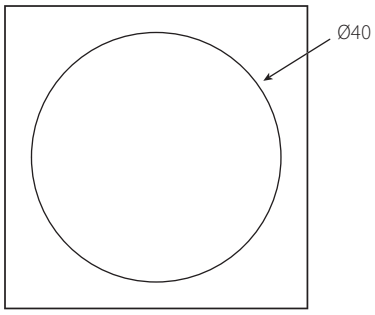
Item number	FP50
Description	• sliding door finger pull • 50mm diameter • 40mm diameter hole for glass preparation
Suitable for	• 10mm and 12mm glass thickness
Material finish	• stainless steel

FP50



FP50

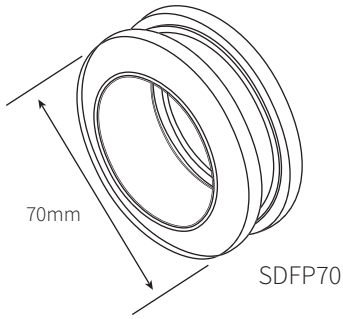
GLASS CUT OUT DETAIL



SLIDING DOOR FINGER PULL
70MM DIAMETER

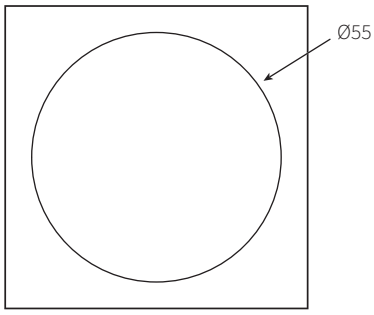
Item number	SDFP70
Description	• sliding door finger pull • 70mm diameter • 55mm diameter hole for glass preparation
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel

SDFP70



SDFP70

GLASS CUT OUT DETAIL



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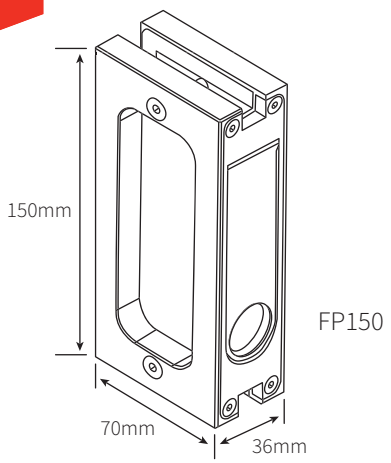
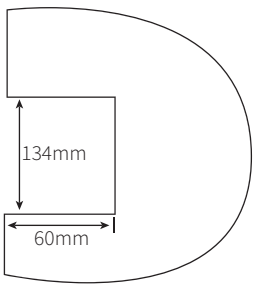
SLIDING DOOR FLUSH

Item number	FP150
Description	• sliding door flush • handle with ring pull for cavity installation • 150mm H x 70mm W x 36mm D
Suitable for	• 10mm and 12mm glass thickness
Material finish	• satin stainless steel

FP150



GLASS CUT OUT DETAIL



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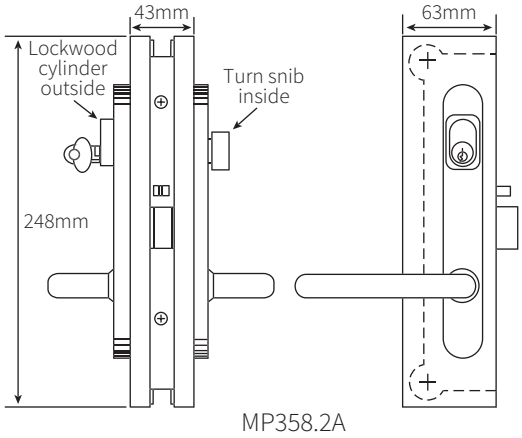
SECURITY PATCH LOCK
HANDLES BOTH SIDES

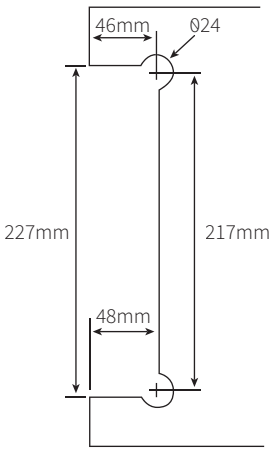
Item number	MP358.2A
Description	• security patch lock • handles both sides • cylinder outside • snib inside
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel
Order	• left or right hand • open in or out

MP358.2A



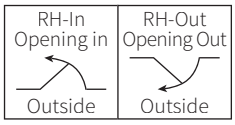
MP358.2A

GLASS CUT OUT DETAIL

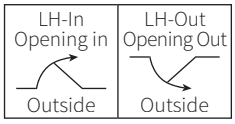


To specify handing of door state RH or LH and direction of opening eg. in or out.
See guide below

Right hand door



Left hand door



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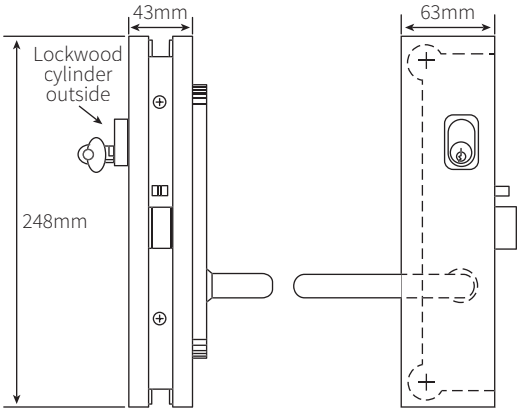
SECURITY PATCH LOCK
HANDLE INSIDE

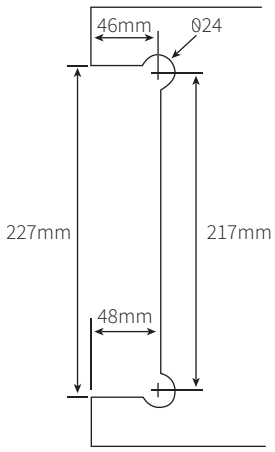
Item number	MP358.2B
Description	• security patch lock • handle inside • cylinder outside
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel
Order	• left or right hand • open in or out

MP358.2B



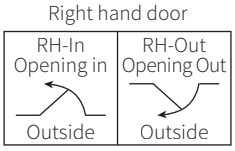
MP358.2B

GLASS CUT OUT DETAIL

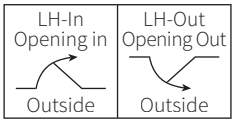


To specify handing of door state RH or LH and direction of opening eg. in or out.
See guide below

Right hand door



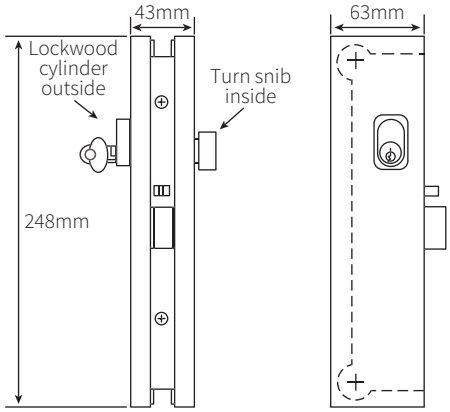
Left hand door



SECURITY PATCH LOCK
NO HANDLES

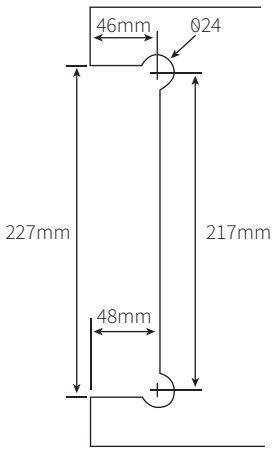
Item number	MP358.2C
Description	• security patch lock • no handles • cylinder outside • snib inside
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel
Order	• left or right hand • open in or out

MP358.2C



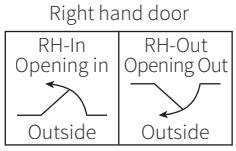
MP358.2C

GLASS CUT OUT DETAIL

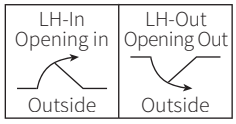


To specify handing of door state RH or LH and direction of opening eg. in or out.
See guide below

Right hand door



Left hand door



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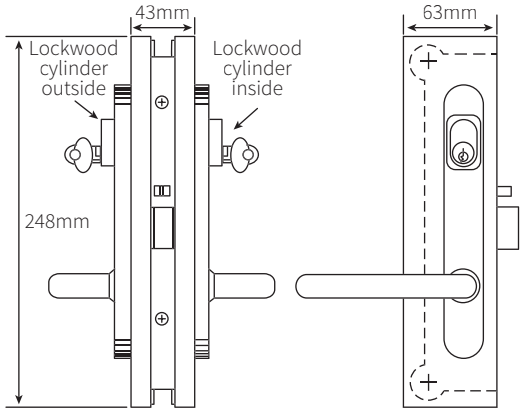
SECURITY PATCH LOCK HANDLES BOTH SIDES CYLINDER INSIDE AND OUTSIDE

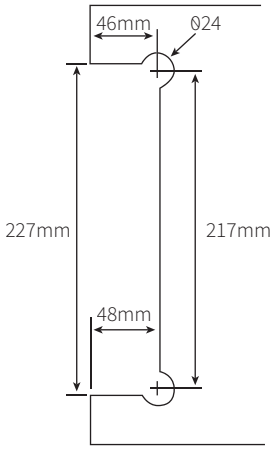
Item number	MP358.2D
Description	• security patch lock • handles both sides • cylinder inside and outside
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel
Order	• left or right hand • open in or out

MP358.2D



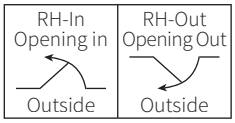
MP358.2D

GLASS CUT OUT DETAIL

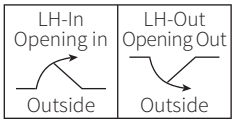


To specify handing of door state RH or LH and direction of opening eg. in or out.
See guide below

Right hand door



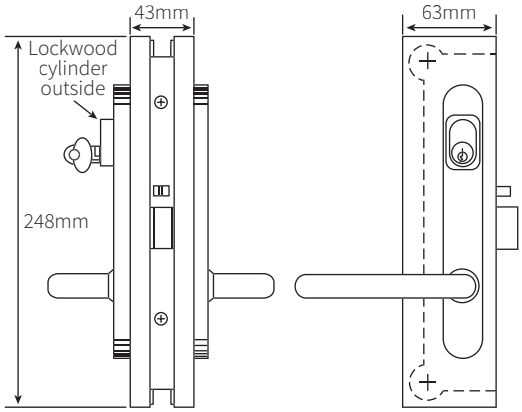
Left hand door



SECURITY PATCH LOCK HANDLES BOTH SIDES CYLINDER OUTSIDE

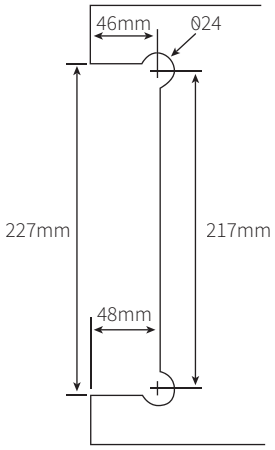
Item number	MP358.2E
Description	• security patch lock • handles both sides • cylinder outside
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel
Order	• left or right hand • open in or out

MP358.2E



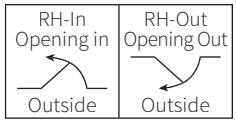
MP358.2E

GLASS CUT OUT DETAIL

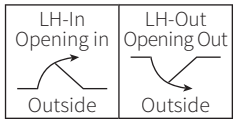


To specify handing of door state RH or LH and direction of opening eg. in or out.
See guide below

Right hand door



Left hand door



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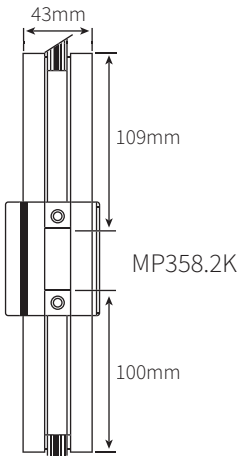
SECURITY PATCH LOCK KEEPER

Item number	MP358.2K
Description	• security patch lock keeper
Suitable for	• strike patch for glass side light application
Material finish	• polished or satin stainless steel
Order	• specify sidelight glass thickness

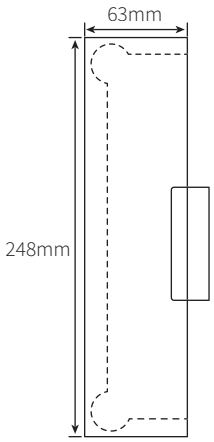
STRIKE PLATE PATCH LOCK

Item number	MP358.2SP
Description	• strike plate patch lock
Suitable for	• striker plate for attaching to aluminium or timber frame
Material finish	• polished or satin stainless steel

MP358.2K
MP358.2SP



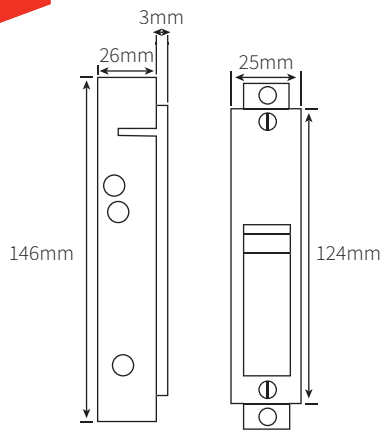
GLASS CUT OUT DETAIL



WALL MOUNT STRIKE BOX PATCH LOCK

Item number	MK590.H
Description	• wall mount strike box patch lock
Suitable for	• striker patch unit for sliding door application
Material finish	• polished or satin stainless steel

MK590.H



MK590.H

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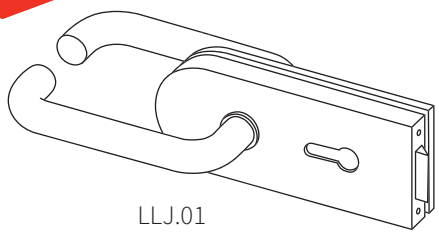
LEVER LOCKSET
SUITABLE FOR TIMBER OR ALUMINIUM JAMB

Item number	LLJ.01
Description	• lever lockset
Suitable for	• locking to timber or aluminium jamb
Material finish	• polished or satin stainless steel

LLJ.01

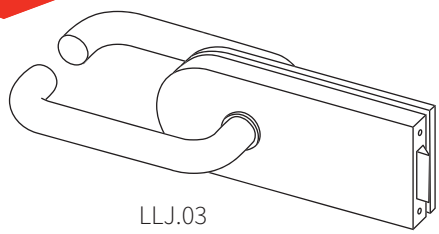


LLJ.01

LEVER LATCHSET
SUITABLE FOR TIMBER OR ALUMINIUM JAMB

Item number	LLJ.03
Description	• lever latchset
Suitable for	• latching to timber or aluminium jamb
Material finish	• polished or satin stainless steel

LLJ.03

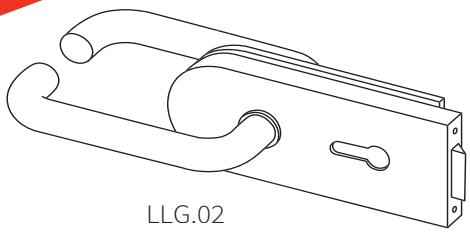


LLJ.03

LEVER LOCKSET
SUITABLE FOR GLASS SIDELITE

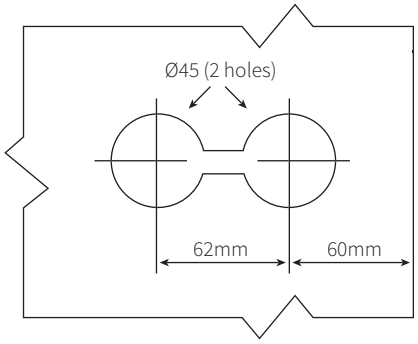
Item number	LLG.02
Description	• lever lockset
Suitable for	• locking to glass sidelite
Material finish	• polished or satin stainless steel

LLG.02



LLG.02

GLASS CUT OUT DETAIL
LLJ.01, LLG.02, LLJ.03



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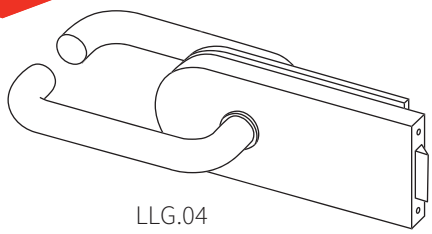
LEVER LATCHSET
SUITABLE FOR GLASS SIDELITE

Item number	LLG.04
Description	• lever latchset
Suitable for	• latching to glass sidelite
Material finish	• polished or satin stainless steel

LLG.04

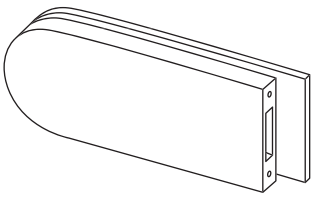


LLG.04

STRIKE BOX
SUITABLE FOR GLASS SIDELITE

Item number	LSG.08
Description	• strike box
Suitable for	• glass sidelite
Material finish	• polished or satin stainless steel

LSG.08

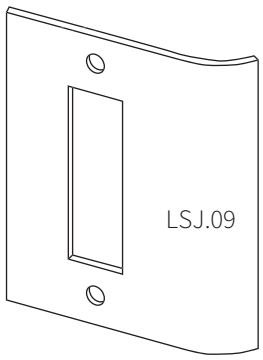


LSG.08

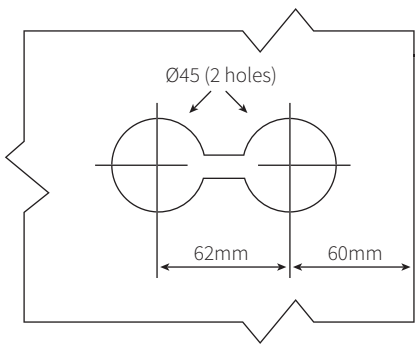
STRIKE PLATE
SUITABLE FOR ALUMINIUM OR TIMBER JAMBS

Item number	LSJ.09
Description	• strike plate
Suitable for	• aluminium or timber jambs
Material finish	• polished or satin stainless steel

LSJ.09



GLASS CUT OUT DETAIL LLG.04, LSG.08



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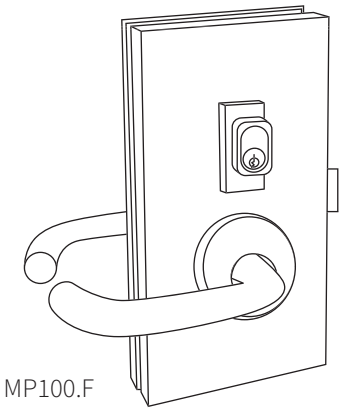
SECURITY PATCH LOCK

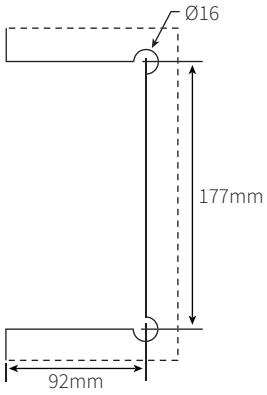
Item number	MP100.F
Description	• security patch lock • handle both sides
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel
Order	• left or right hand • open in or out

MP100.F



MP100.F

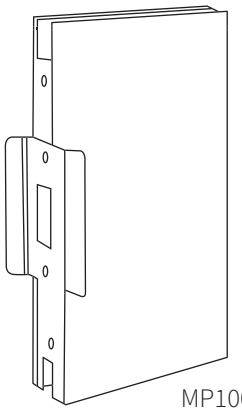
GLASS CUT OUT DETAIL



CENTRE PATCH KEEPER

Item number	MP100.K
Description	• centre patch keeper
Suitable for	• MP100.F
Material finish	• polished or satin stainless steel

MP100.K

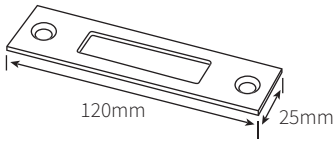


MP100.K

STRIKE PLATE

Item number	MP100.SP
Description	• strike plate
Suitable for	• MP100.F
Material finish	• polished or satin stainless steel

MP100.SP



MP100.SP

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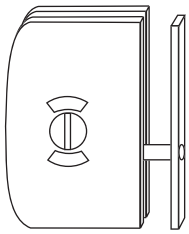
INDICATOR LOCKS FOR SWING DOORS

GLASS SWING DOOR INDICATOR LOCK
DOOR TO WALL

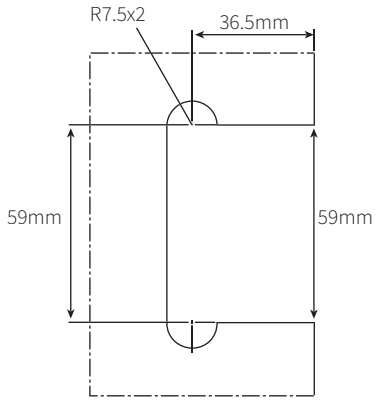
Item number	IL700C
Description	• glass swing door indicator lock • door to wall • with emergency access
Suitable for	• toilet and bathroom doors • 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

IL700C



IL700C

GLASS CUT OUT DETAIL



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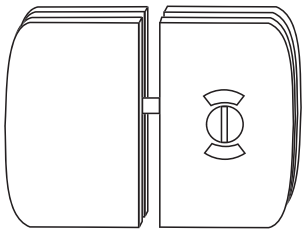
GLASS SWING DOOR INDICATOR LOCK DOOR TO SIDEPANEL

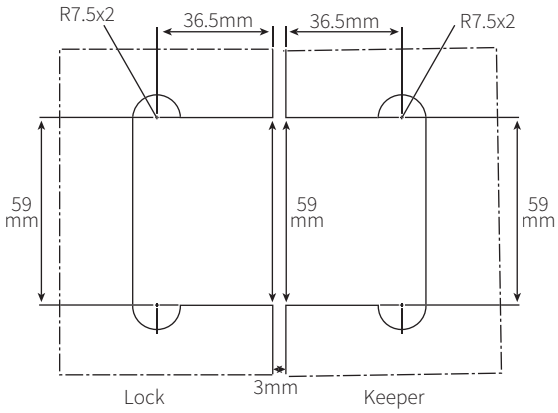
Item number	IL701C
Description	• glass swing door indicator lock • door to sidepanel
Suitable for	• toilet and bathroom doors • 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

IL701C



IL701C

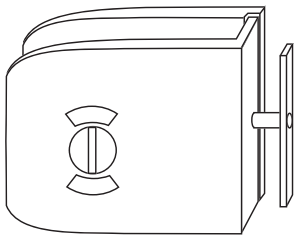
GLASS CUT OUT DETAIL



GLASS SWING DOOR INDICATOR LOCK DOOR TO WALL

Item number	IL600C
Description	• glass swing door indicator lock • door to wall • no glass cut out required
Suitable for	• toilet and bathroom doors • 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

IL600C



IL600C

NO GLASS CUT OUT REQUIRED

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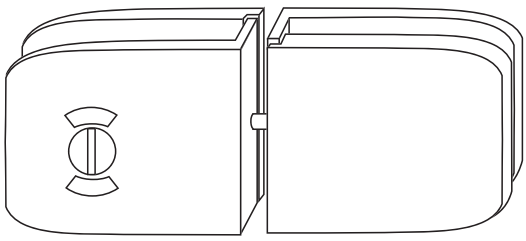
GLASS SWING DOOR INDICATOR LOCK DOOR TO SIDE PANEL

Item number	IL601C
Description	• glass swing door indicator lock • door to side panel • no glass cut out required
Suitable for	• toilet and bathroom doors • 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

IL601C



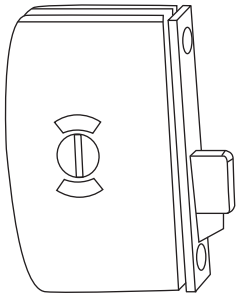
IL601C

NO GLASS CUT OUT REQUIRED

GLASS SLIDING DOOR INDICATOR LOCK DOOR TO WALL

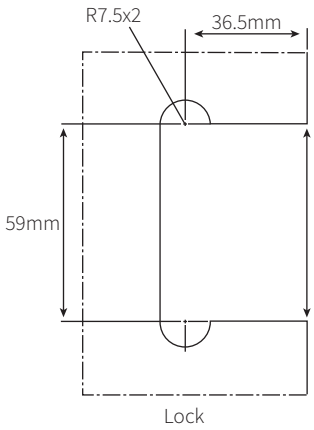
Item number	IL700C.H
Description	• glass sliding door indicator lock • door to wall – glass cut out required
Suitable for	• toilet and bathroom doors • 8mm and 10mm glass thickness
Material finish	• satin chrome

IL700C.H



IL700C.H

GLASS CUT OUT DETAIL



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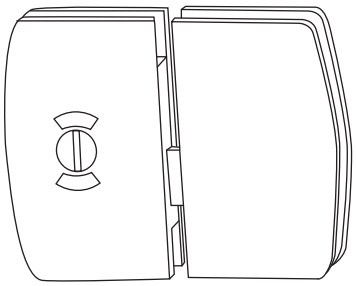
GLASS SLIDING DOOR INDICATOR LOCK DOOR TO SIDE PANEL

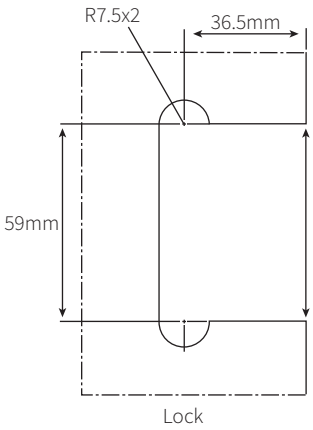
Item number	IL701C.H
Description	• glass sliding door indicator lock • door to side panel – glass cut out required
Suitable for	• toilet and bathroom doors • 8mm and 10mm glass thickness
Material finish	• satin chrome

IL701C.H



IL701C.H

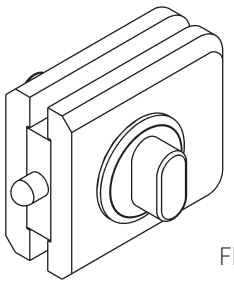
GLASS CUT OUT DETAIL



RIVIERA BOAT LATCH

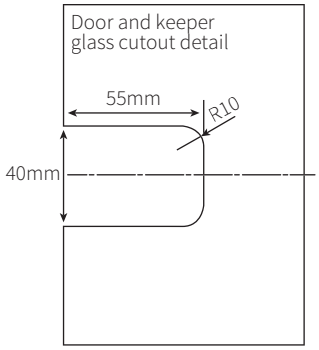
Item number	• FF930.6 suits 6mm glass thickness • FF930.6K glass keeper to suit latch • FF930.10 suits 10mm glass thickness • FF93.10K glass keeper to suit latch
Description	• Riviera boat latch • manufactured in brass • sliding bolt spring action • non-locking
Suitable for	• use in conjunction with ES hinge range for boat showers
Material finish	• polished chrome

FF930



FF930

GLASS CUT OUT DETAIL



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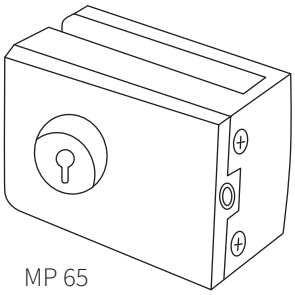
PRIVACY PATCH LOCK SLIDE-ON
GLASS TO WALL - FLOOR LOCK

Item number	MP65
Description	• patch lock slide-on • glass to wall - floor lock • complete with wall keeper plate • 5mm-6mm clearance between glass and wall • no glass cut out required
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel

MP65



MP 65

NO GLASS CUT OUT REQUIRED

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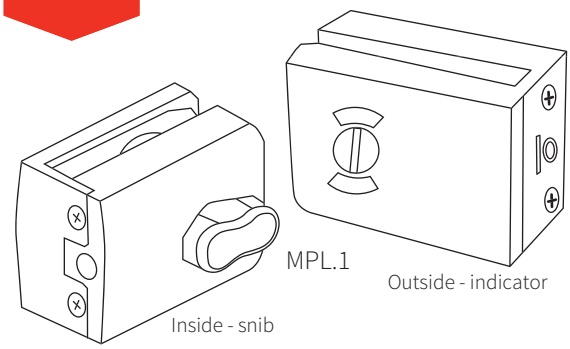
PRIVACY LATCH AND LOCK
SLIDE-ON GLASS TO WALL

Item number	MPL.1
Description	• privacy latch and lock • slide-on glass to wall • complete with wall keeper plate • 5mm-6mm clearance between glass and wall • no glass cut out required
Suitable for	• 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

MPL.1

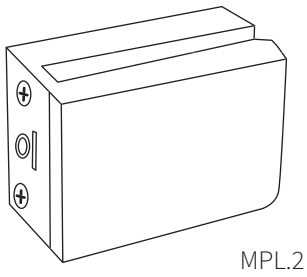


NO GLASS CUT OUT REQUIRED

PRIVACY LATCH AND LOCK
SLIDE-ON GLASS TO GLASS

Item number	MPL.2
Description	• privacy latch and lock • slide-on glass to glass • complete with glass keeper • 7mm-8mm clearance between glass and wall • no glass cut out required
Suitable for	• 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

MPL.2



NO GLASS CUT OUT REQUIRED

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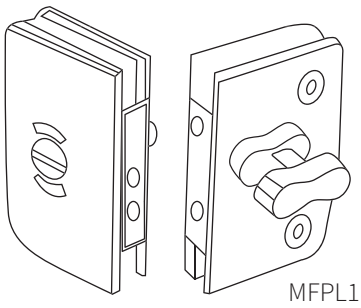
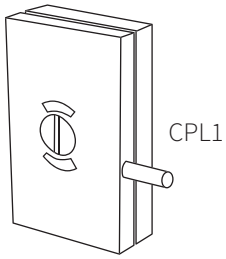
PIVOT AND SLIDING DOOR PRIVACY LATCH GLASS TO WALL

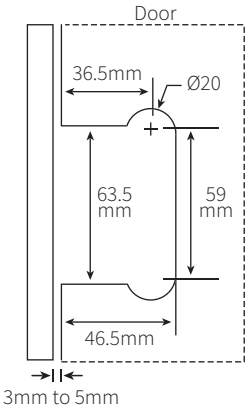
Item number	• MFPL1 - square profile • CPL1 - round profile
Description	• pivot and sliding door privacy latch • glass to wall • complete with keeper plate • available in square or round profile
Suitable for	• 8mm and 10mm glass thickness
Material finish	• polished or satin chrome

MFPL1
CPL1





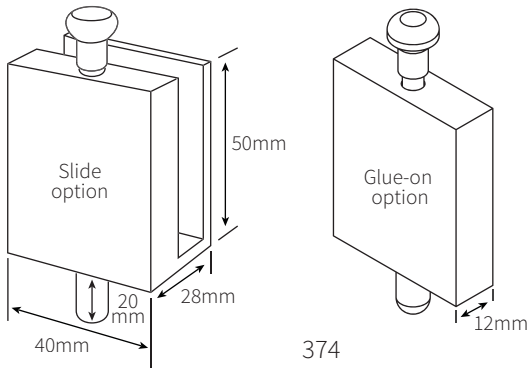
GLASS CUT OUT DETAIL



PATCH BOLT LOCK SLIDE-ON

Item number	374
Description	• patch bolt lock slide-on • no glass cut out required
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural silver anodised

374

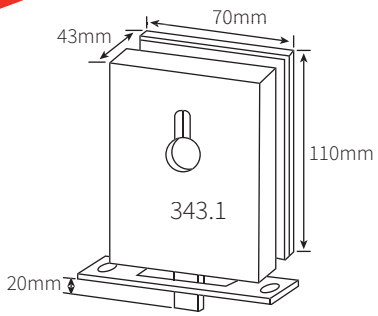


NO GLASS CUT OUT REQUIRED

PATCH LOCK SLIDE-ON

Item number	343.1
Description	• patch lock slide-on • complete with single sided key cylinder • no glass cut out required
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural silver anodised

343.1



NO GLASS CUT OUT REQUIRED

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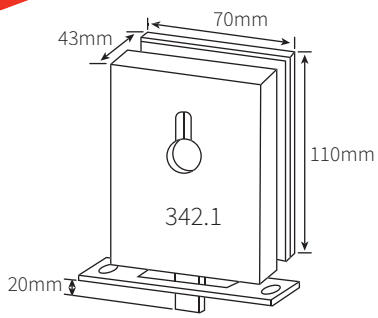
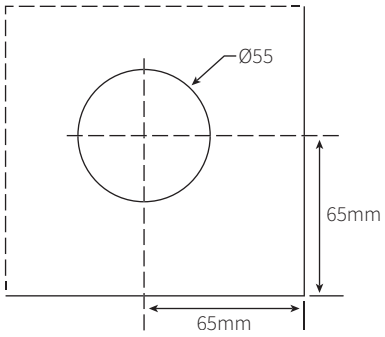
PATCH LOCK

Item number	342.1
Description	• patch lock • complete with cylinder/snib and keeper plate • glass cut out required
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural silver anodised

342.1



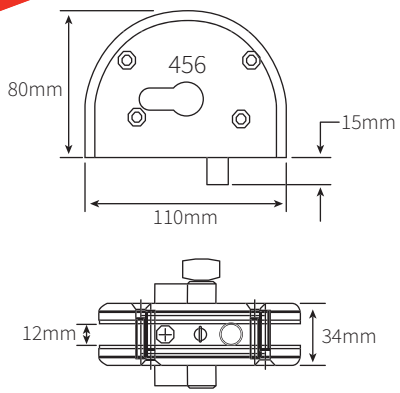
GLASS CUT OUT DETAIL



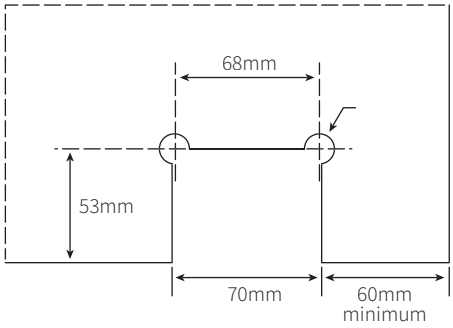
PROFILE PLUNGER LOCK

Item number	456
Description	• profile plunger lock • glass cut out required • non-stock item available with lead-time
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel

456



GLASS CUT OUT DETAIL



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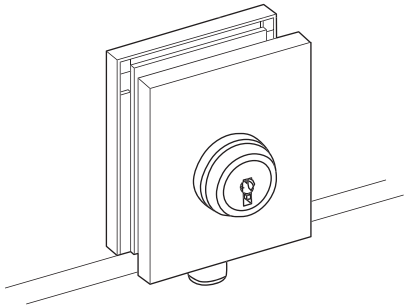
CASMA LOCKS

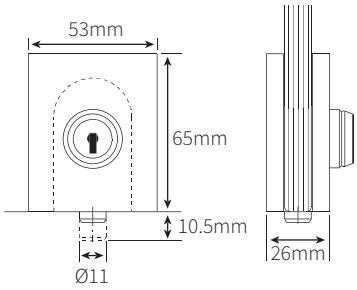
BOTTOM PIN LOCK
CASMA

Item number	SBC14600
Description	• bottom pin lock - CASMA • internal single cylinder lock • maximum glass hold 90kg
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel

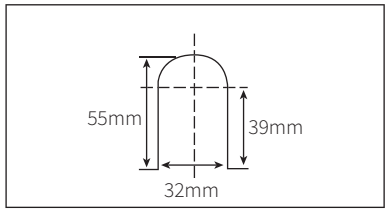
SBC14600



SBC14600



GLASS CUT OUT DETAIL



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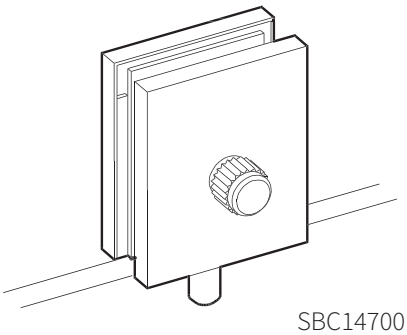
BOTTOM PIN LOCK WITH THUMBTURN CASMA

Item number	SBC14700
Description	• bottom pin lock with thumbturn - CASMA • internal single snib lock • maximum glass hold 90kg
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel

SBC14700



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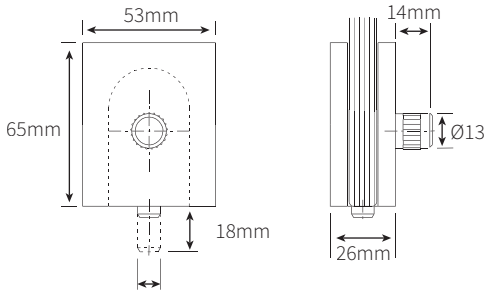
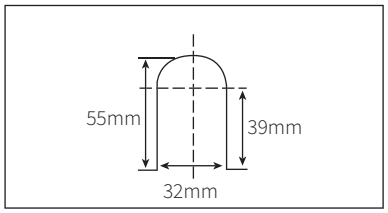


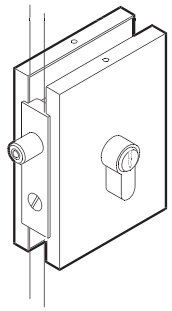
GLASS CUT OUT DETAIL



CENTRE OR BOTTOM DOOR LOCK CASMA

Item number	SBC16000
Description	• centre or bottom door lock - CASMA • euro-style cylinder • maximum glass hold 100kg
Suitable for	• doors in cabinets, showcases or similar • 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel • natural anodised • polished brass (lead time applies)

SBC16000



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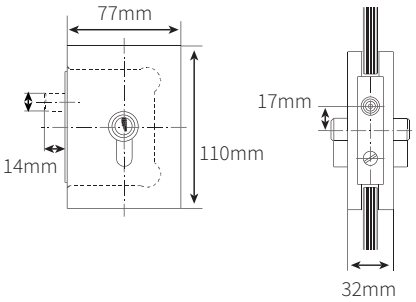

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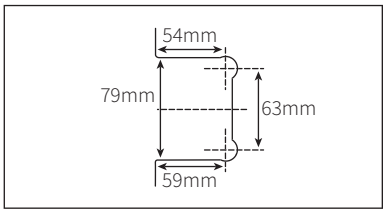

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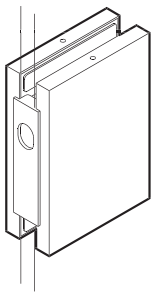
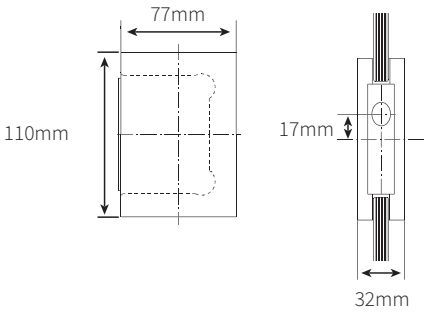
LOCK STRIKE KEEPER
CASMA

Item number	SBC16100
Description	• lock strike keeper - CASMA • maximum glass hold 150kg
Suitable for	• SBC16000 • 8mm, 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel • natural anodised • polished brass

SBC16100



SBC16100



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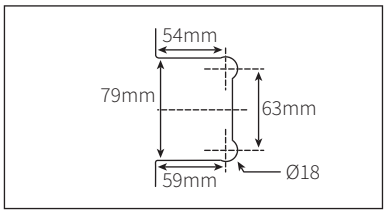
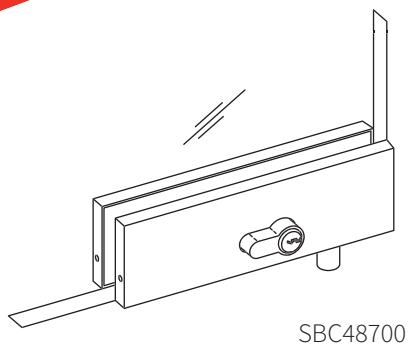


CORNER PIN LOCK
CASMA

Item number	SBC48700
Description	• corner pin lock - CASMA • maximum glass hold 150kg • recommended torque for fixing screws Nm 14-16 • euro style cylinder
Suitable for	• SBC16000 • 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel • natural anodised • polished brass

SBC48700



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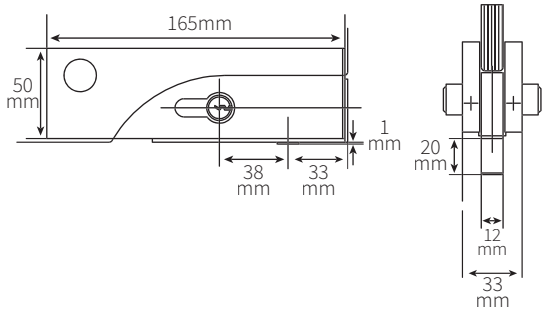

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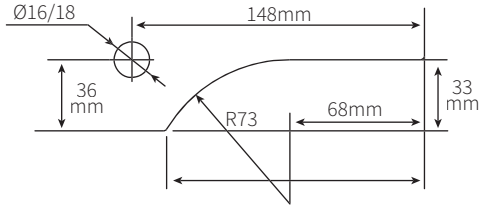

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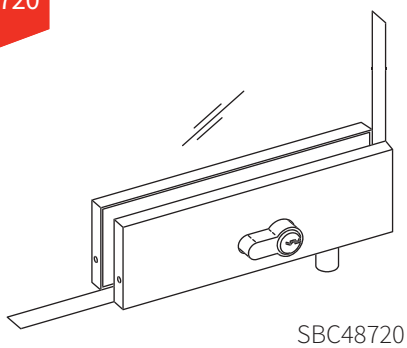
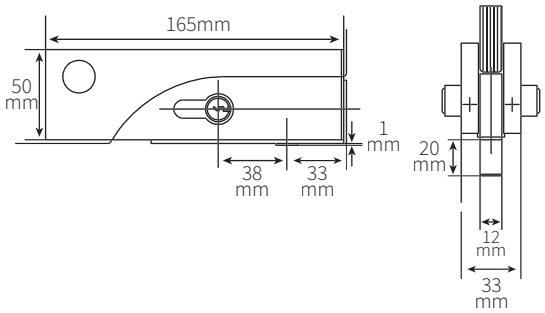
CORNER PIN LOCK - CASMA
SUITABLE FOR 19MM GLASS THICKNESS

Item number	SBC48720
Description	• corner pin lock - CASMA • maximum glass hold 250kg • recommended torque for fixing screws Nm 14-16 • euro style cylinder
Suitable for	• 19mm glass thickness
Material finish	• polished or satin stainless steel • natural anodised • polished brass

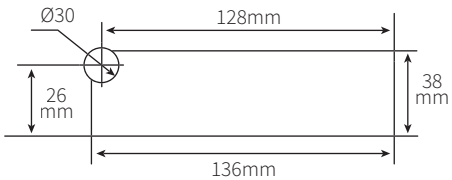
SBC48720



SBC48720



GLASS CUT OUT DETAIL



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SLIDING, BI-FOLDING & STACKING

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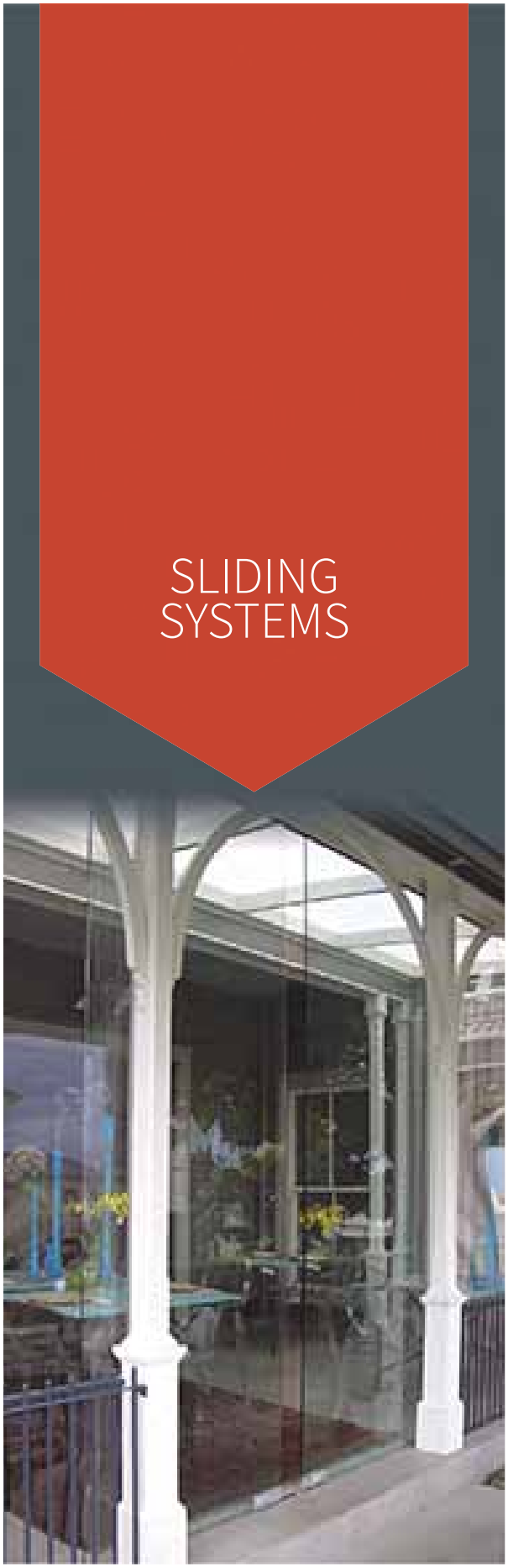
3 for 2
SALE
SALE
SALE
SALE
ORDERS



VITRIS 120 SOFT CLOSE SLIDING DOOR KIT
WALL, CEILING AND GLASS MOUNTED

Item number	Wall mounted • EVW.2SD - single door 2 meter track • EVW.4SD - single door 4 meter track • EVW.4DD - double door 4 meter track Ceiling mounted • EVC.2SD - single door 2 meter track • EVC.4SD - single door 4 meter track • EVC.4DD - double door 4 meter track Glass mounted • EVG.1SD - single door threshold opening 1 meter • EVG.12SD - single door threshold opening 1.2 meter
Description	• VITRIS soft close sliding door • maximum door weight 120kg • easy installation and no glass cutout required • comfort stop - prevents door from banging, eliminates the associated noise and vibration • removes risk of trapped fingers • modular construction means it can be adapted to customer requirements • kit includes – 1 x soft close mechanism – 1 x track – end caps and cover – wheel assembly kit – door stops – floor guide • available with softstop close action maximum door weight 80kg
Suitable for	• 8mm, 10mm and 12mm toughened glass thickness • 8.76mm, 10.76mm and 12.76mm toughened laminated glass thickness • ceiling, wall-fixed installation or to a glass overlite
Material finish	• satin anodised aluminium

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VITRIS 120 DETERMINATION OF GLASS HEIGHT AND WIDTH

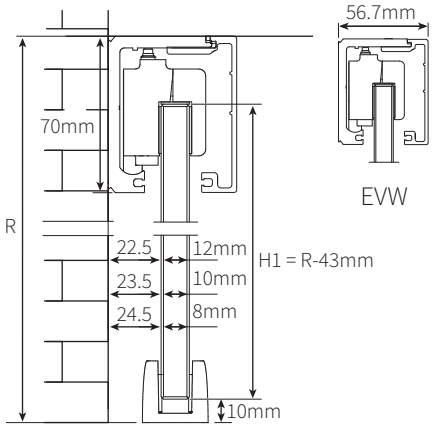
Glass height	H = R - 43mm
Glass width	A = LW + 70mm (single door) A = LW/2 + 33mm (double door)

VITRIS 120 KEY

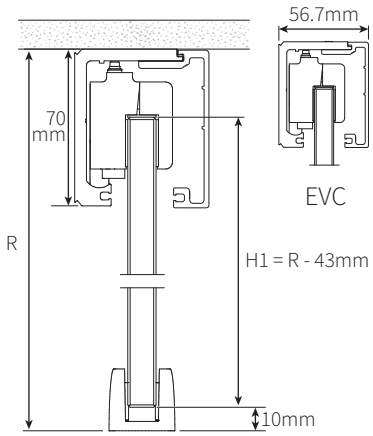
A =	glass width of sliding sash
H1 /H2=	glass height of sliding/fixed sash
LH =	clear height
LW =	clear width (opening)
R =	room height

EVW, EVC, EVG

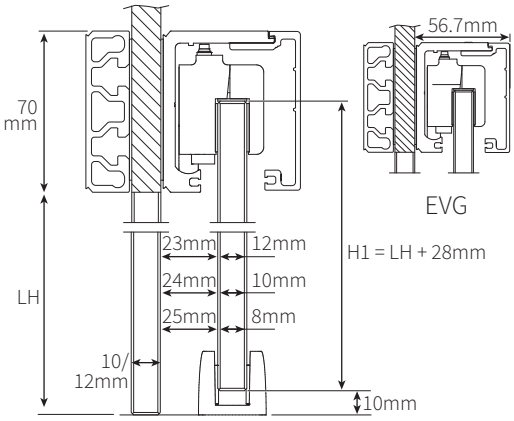
WALL MOUNTED

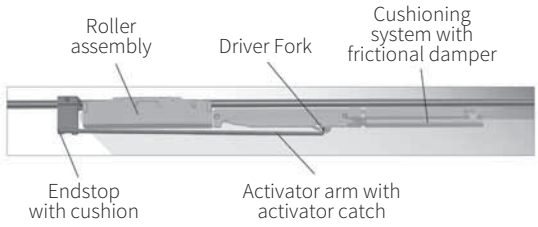


CEILING MOUNTED



GLASS MOUNTED





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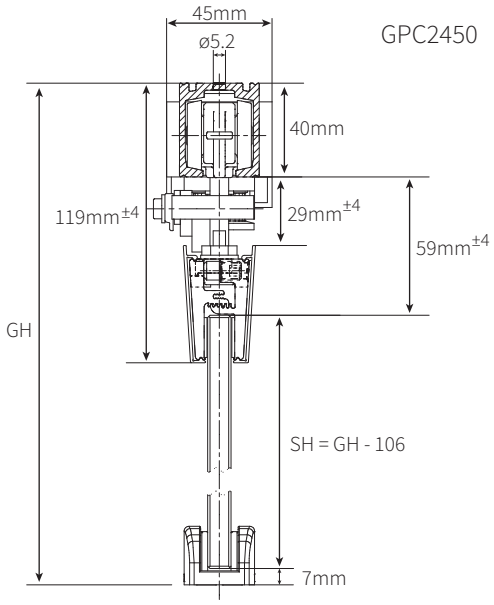
PERLAN CEILING FIX KIT

Item number	• GPC2450 • GPC2450.SS - softstop
Description	• perlan ceiling fix kit • maximum door weight 140kg • kit includes – 1 x 2.45 meter track – 2 x double roller carriages – 2 x black plastic track end caps – 2 x tube buffers – 1 x hold open spring – 2 x glass clamping plates with individual covers and black plastic end caps – 1 x adjustable glass floorguide – **please note** no handle included • available with softstop close action maximum door weight 80kg • no glass cut out required
Suitable for	• 8mm, 10mm and 12mm glass thickness • ceiling mounting
Material finish	• anodised stainless steel

GPC2450



NO GLASS CUT OUT REQUIRED

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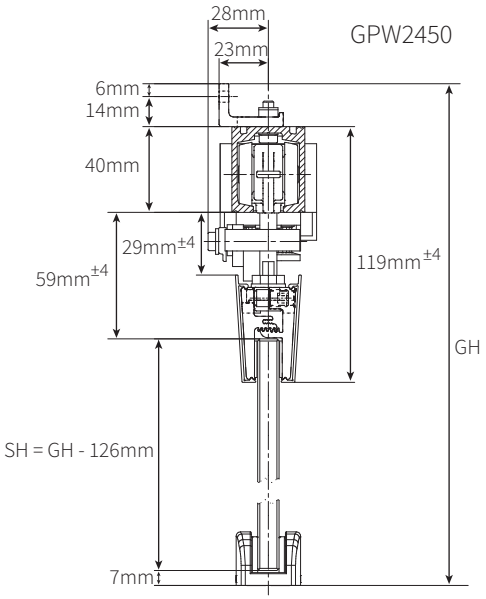
PERLAN WALL FIX KIT

Item number	• GPW2450 • GPW2450.SS - softstop
Description	• perlan wall fix kit • maximum door weight 140kg • kit includes – 1 x 2.45 meter track – 1 x concealed wall bracket – 2 x end caps for concealed wall bracket and track – 2 x double roller carriages – 2 x tube buffers – 1 x hold open spring – 2 x glass clamping plates with individual covers and black plastic end caps – 1 x adjustable glass floorguide – **please note** no handle included • available with softstop close action maximum door weight 80kg
Suitable for	• 8mm, 10mm and 12mm glass thickness • wall mounting
Material finish	• anodised stainless steel

GPW2450



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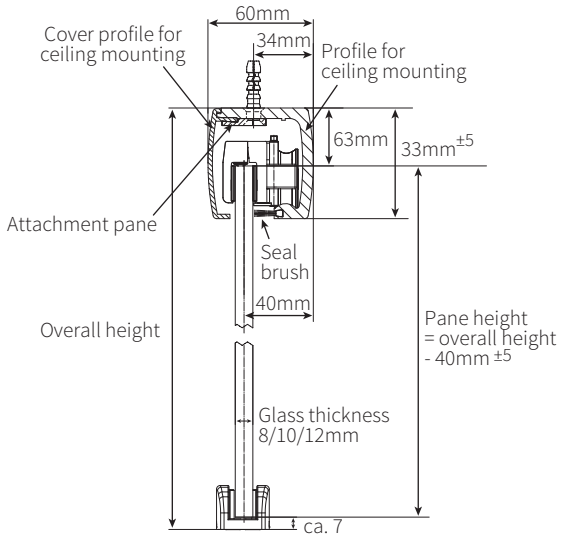
LEVOLAN CEILING FIX KIT

Item number	GLC2450
Description	• levolan ceiling fix kit • maximum door weight 150kg • kit includes – 1 x 2.45 meter track and cover profile – 2 x roller carriages – 2 x buffers – 2 x end covers – 1 x brush seal – 1 x adjustable floorguide – **please note** no handle included • available with softstop close action maximum door weight 80kg • no glass cut out required
Suitable for	• 8mm, 10mm and 12mm glass thickness • ceiling mounting
Material finish	• anodised stainless steel

GLC2450

GLC2450



NO GLASS CUT OUT REQUIRED

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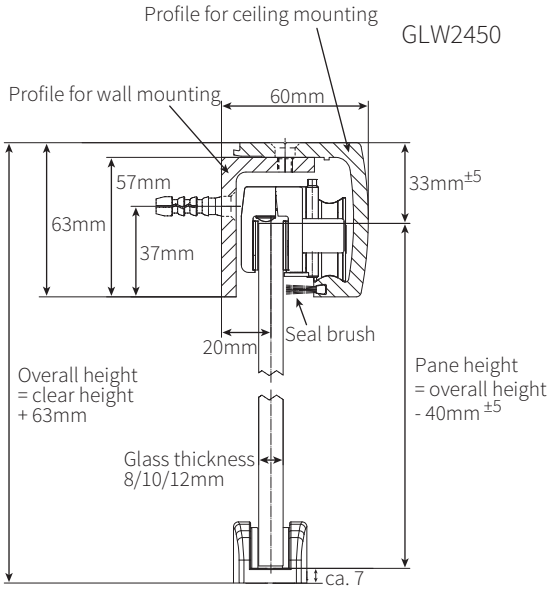
LEVOLAN WALL FIX KIT

Item number	• GLW2450 maximum door weight 1,500kg • GL602450 maximum door weight 60kg
Description	• levolan wall fix kit • kit includes – 1 x 2.45 meter track and wall bracket profile – 2 x roller carriages – 2 x buffers – 2 x end covers – 1 x brush seal – 1 x adjustable floorguide – **please note** no handle included • available with softstop close action maximum door weight 80kg • no glass cut out required
Suitable for	• 8mm, 10mm and 12mm glass thickness • wall mounting
Material finish	• anodised stainless steel

GLW2450
GL602450



NO GLASS CUT OUT REQUIRED

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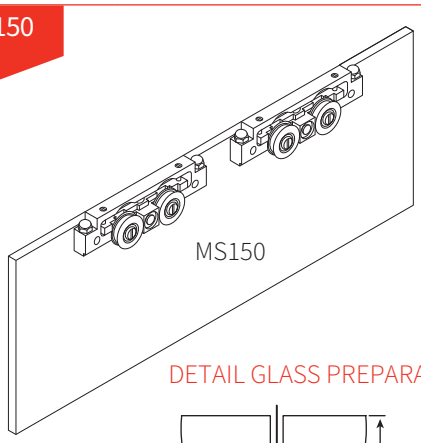
PICO SLIDING SYSTEM

Description	• one of our smallest sliding door system PICO runs with enormous precision, as the upper track is reduced to a minimum special rollers guarantee for smooth sliding at all times. With the three weight options a suitable system is available for every application. The maintenance-free units allow for a gentle and quiet movement of the sliding panels. By means of the integrated height-adjusting mechanisms the panels can be easily adjusted. The upper tracks can be fixed to walls as well as ceilings which allows for a great flexibility in design. • one or two panel sliding door system with/without fix panel

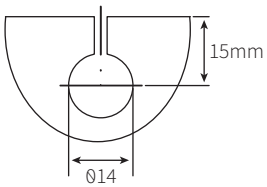
PICO SLIDING SYSTEM
MAXIMUM WEIGHT PER PANEL 150KG

Item number	MS150
Description	• PICO sliding system maximum weight per panel 150kg • maximum dimensions 1.5 meters x 3 meters • minimum width of panel 500mm • kit includes – two trolleys, length 160mm each – two limit stop buffers – one bottom floor guide
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• two different kinds of upper tracks are available in anodised aluminium in various colours: with or without side fixed panels

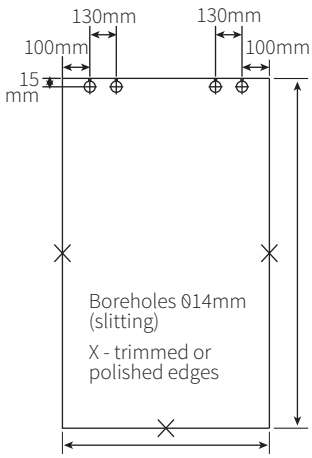
MS150



DETAIL GLASS PREPARATION



GLASS PREPARATION



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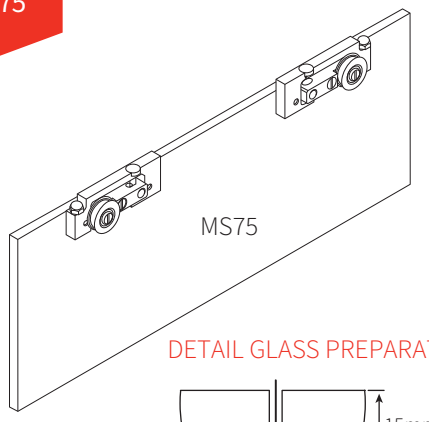
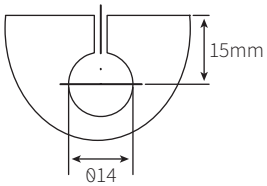
PICO SLIDING SYSTEM
MAXIMUM WEIGHT PER PANEL 75KG

Item number	MS75
Description	• PICO sliding system maximum weight per panel 75kg • maximum dimensions 1.2 meters x 2.5 meters • minimum width of panel 380mm • kit includes – two trolleys, length 115mm each – two limit stop buffers – one bottom floor guide
Suitable for	• 8mm and 10mm glass thickness
Material finish	• two different kinds of upper tracks are available in anodised aluminium in various colours: with or without side fixed panels

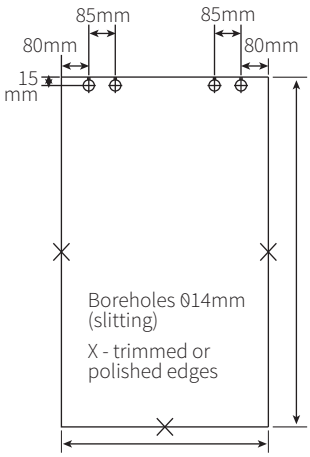
MS75



DETAIL GLASS PREPARATION



GLASS PREPARATION

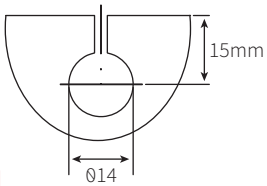


PICO SLIDING SYSTEM
MAXIMUM WEIGHT PER PANEL 50KG

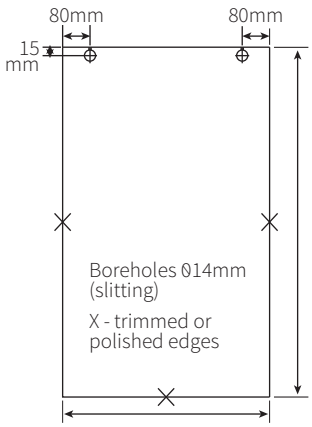
Item number	MS50
Description	• PICO sliding system maximum weight per panel 50kg • maximum dimensions 1.0 meter x 2 meters • minimum width of panel 250mm • kit includes – two trolleys, length 60mm each – two limit stop buffers – one bottom floor guide
Suitable for	• 8mm and 10mm glass thickness
Material finish	• two different kinds of upper tracks are available in anodised aluminium in various colours: with or without side fixed panels

MS50

DETAIL GLASS PREPARATION



GLASS PREPARATION



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GLASS GLIDE SLIDING DOOR KIT

Item number	• GG.CW2000 - suitable for door up to 1 meter wide • GG.CW3000 - suitable for door up to 1.5 meter wide • GG.CW5000 - suitable for door up to 2.5 meters wide
Description	• glass glide sliding door kit • maximum door weight 150kg • slim profile track • top hung system • no glass cutout required • kit includes – track – pelmet – hangers – stops – end caps – floor guides
Suitable for	• 8mm, 10mm and 12mm glass thickness • ceiling or wall fix installations
Material finish	• natural anodized finish

GLASS GLIDE KIT FOR ADDITIONAL DOOR

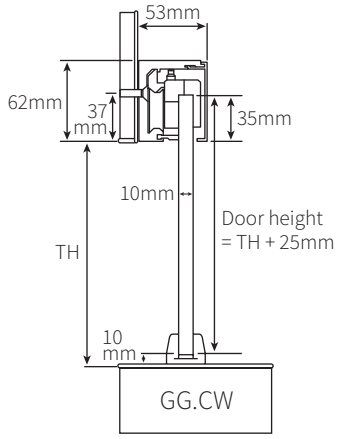
Item number	GG.DK
Description	• glass glide kit for additional door • kit includes – hangers, stops and floor guides

TO DETERMINE DOOR HEIGHT AND WIDTH

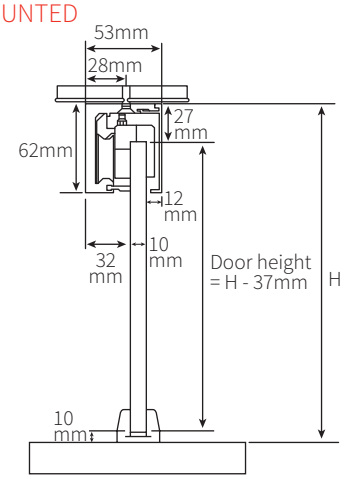
Door height Wall Mounted	TH = Opening height to underside of transom DH = Glass door height DH = TH plus 25mm
Door height Ceiling Mounted	H = Overall opening height DH = Glass door height DH = H less 37mm
Door width	COW = Clear opening width DW = Door width Doors typically overlap the clear opening by 35mm each side Eg. DW = COW + 70mm Track length is 2 x door width

GG.CW

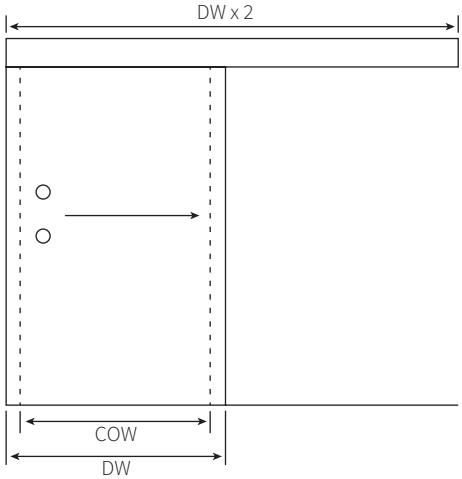
WALL MOUNTED



CEILING MOUNTED



TO DETERMINE DOOR WIDTH



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GLASS GLIDE CEILING MOUNT WITH SIDELIGHT CARRIER KIT

Item number	• GG.SP2000 - door set to suit opening up to 2 meters wide • GG.SP3000 - door set to suit opening up to 3 meters wide • GG.SP5000 - door set to suit opening up to 5 meters wide
Description	• glass glide ceiling mount with sidelight carrier • maximum door weight 150kg • slim profile track with sidelight • carrier section • top hung system • no glass cutout required • kit includes – track – sidelight carrier section – infill channel for carrier – hangers – stops – end caps – floor guides
Suitable for	• 8mm, 10mm and 12mm glass thickness • ceiling fix
Material finish	• natural anodized finish

GLASS GLIDE KIT FOR ADDITIONAL DOOR

Item number	GG.DK
Description	• glass glide kit for additional door • kit includes – hangers, stops and floor guides

TO DETERMINE THE HEIGHT OF GLASS DOORS AND SIDELIGHTS

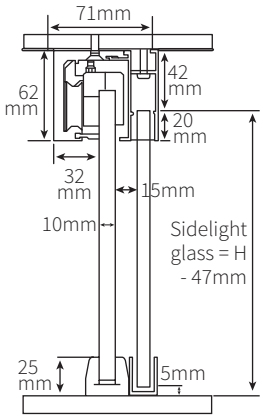
Height	H = Overall opening height DH = Glass door height DH = H less 37mm SL = Glass sidelight height SL = H less 47mm

With the Glass Glide sliding door and sidelight system there are numerous set out options. To the right are two of the more common options.

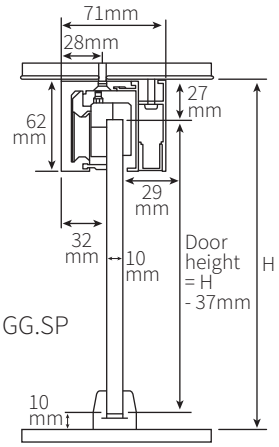
Note: It is recommended that the door and sidelight overlap be 35mm each side. When glazing side lights specify CS25 channel.

GG.SP

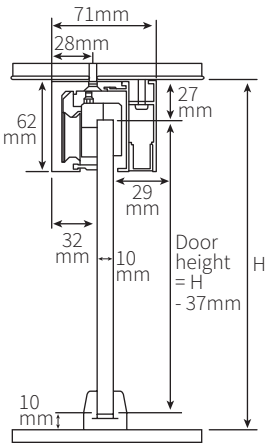
WITH SIDE LIGHT



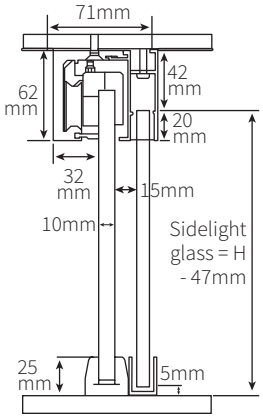
WITH INFILL CHANNEL



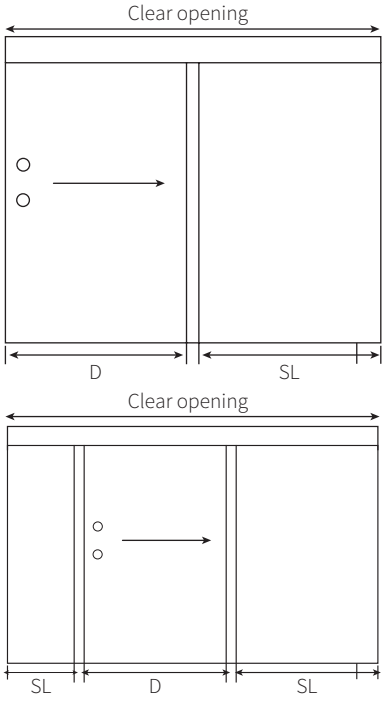
SIDELIGHT CARRIER INFILL



SIDELIGHT CARRIER



TO DETERMINE THE HEIGHT OF GLASS DOORS & SIDELIGHTS



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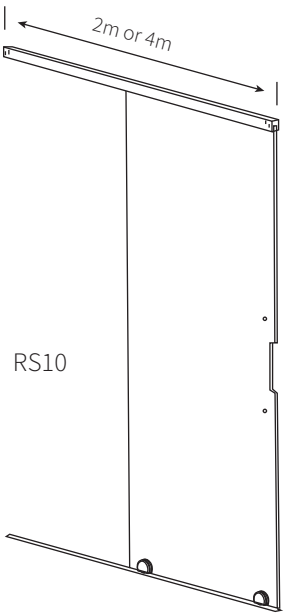
EUROROLLER SLIDING SYSTEM KIT

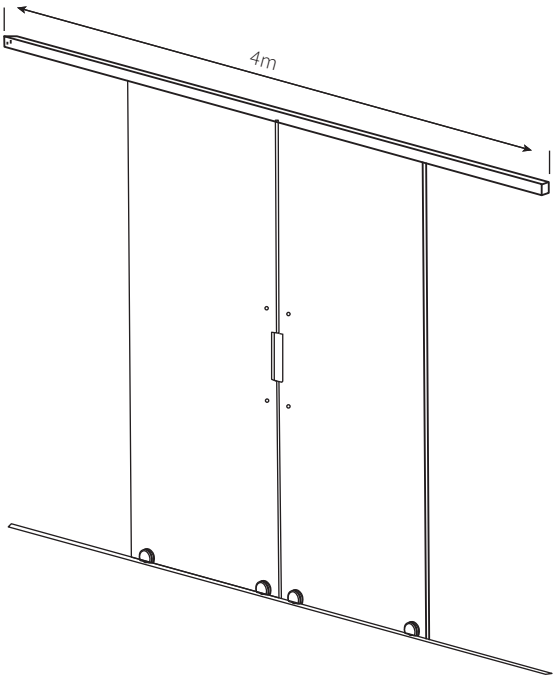
Item number	• RS10.2SD - includes 2 meter track for single door • RS10.4SD - includes 4 meter track for single door • RS10.4DD - includes 4 meter track for double door
Description	• euroroller sliding system • kit includes – bottom track – rollers and stops – felt brush seal (for channel) – COM1 top channel guide – 2 x COM3 end caps • maximum load 150kg per door, two rollers and two stops supplied per door
Suitable for	• 10mm and 12mm glass thickness
Material finish	• polished or satin stainless steel - rollers • satin stainless steel - track

EUROROLLER COMPONENTS

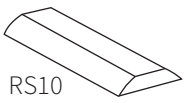
Item number	• RS10.R - roller • RS10.2T - 2 meter track • RS10.4T - 4 meter track • RS10.4DD - double door 4 meter track
Description	• euroroller components • maximum load per roller 75kg
Suitable for	• euroroller systems

RS10

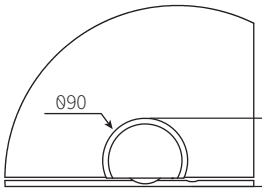




RS10.R



RS10



RS10.R
Roller detail

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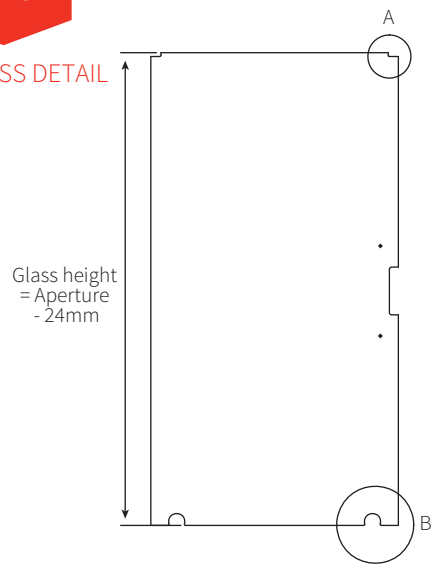
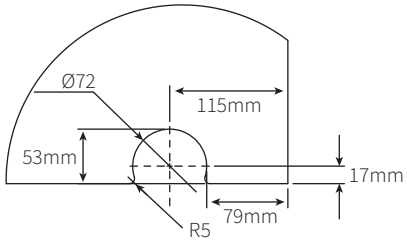
RS10

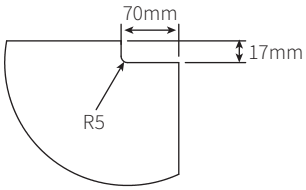
GLASS DETAIL



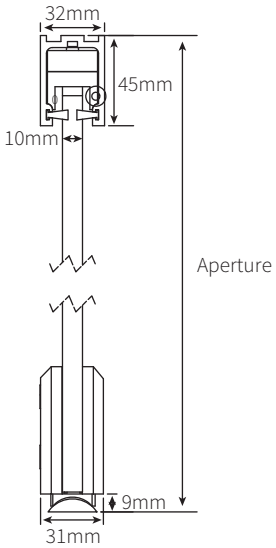
ROLLER - GLASS CUTOUT DETAIL



STOP - GLASS CUTOUT DETAIL



RS10 CROSS SECTION DETAIL



ELBA SLIDING SYSTEM

Item number	ELBA
Description	• elba sliding system • maximum wing weight 100kg • born as an alternative solution to the numberless so-called “naked” sliding systems, featuring point fixed solution to the glass • its upper track is made of two parallel steel rods kept together by rounded clamps, used to reinforce and fix the two rods and the whole system to the walls or glass panels • glass panel require two cut outs • sliding door dimensions vary according to the distance between the fixing points Download the ELBA flyer from our website for further information
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• stainless steel

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LINEAR 100 SLIDING DOOR KIT

Item number	• L100.1000 - suitable for one door up to 1 meter wide track and channel 2 meters • L100.1500 - suitable for one door up to 1.5 meter wide track and channel 3 meters • L100.2000 - suitable for one door up to 2 meters wide track and channel 4 meters
Description	• linear 100 sliding door kit • maximum door weight 170kg • bottom rolling sliding door system • kit includes – 2 x 100 wheels – 2 x top channel stops – 2 x top channel – 1 x bottom channel
Suitable for	• 10mm and 12mm glass thickness • floor and ceiling fix installations
Material finish	• satin stainless steel (wheels) • natural anodised (channels) • aluminium (floor track)

LINEAR 100 COMPONENTS

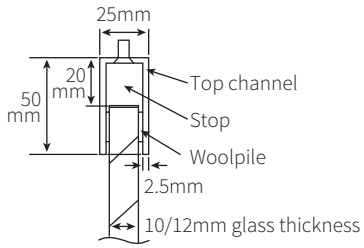
Item number	• L153.T40 - bottom track • L153.C50 - top channel
Description	• linear 100 components • side mount channel fittings available on request • system can be used with multiple lines of track for several doors opening in the same direction and biparting applications
Suitable for	• linear 100 systems

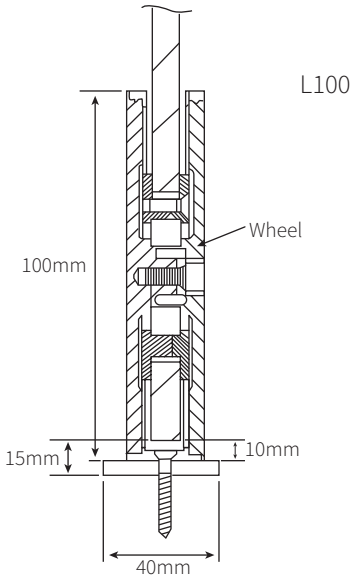
KEY

X =	height of door which is finished opening height less 35mm
T =	glass thickness

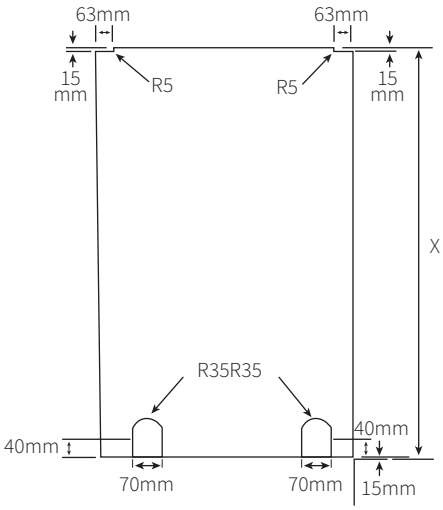
Note: Allow for selected handle glass preparation.

L100





TYPICAL GLASS SET OUT



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LINEAR 153 SLIDING DOOR KIT

Item number	• L153.1000 - suitable for one door up to 1 meter wide track and channel 2 meters • L153.1500 - suitable for one door up to 1.5 meter wide track and channel 3 meters • L153.2000 - suitable for one door up to 2 meters wide track and channel 4 meters
Description	• linear 153 sliding door kit • maximum door weight 250kg • bottom rolling sliding door system • kit includes – 2 x 153 wheels – 2 x top channel stops – 2 x top channel – 1 x bottom channel • system can be used with multiple lines of track for several doors opening in the same direction and biparting applications
Suitable for	• 10mm and 12mm glass thickness
Material finish	• satin stainless steel (wheels) • natural anodised (channels) • aluminium (floor track)

LINEAR 153 COMPONENTS

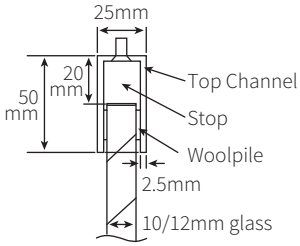
Item number	• L153.T40 - bottom track • L153.C50 - top channel
Description	• linear 153 components • side mount channel fittings available on request
Suitable for	• linear 153 systems

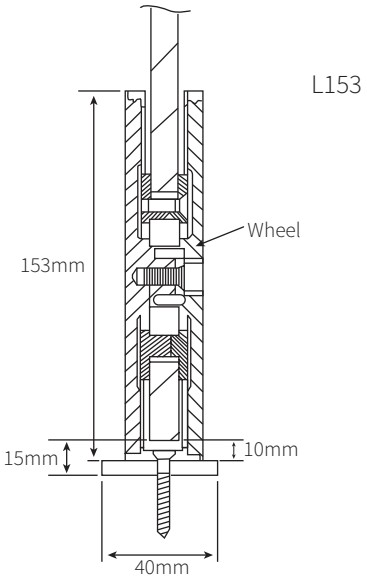
KEY

X =	height of door which is finished opening height less 35mm
T =	glass thickness

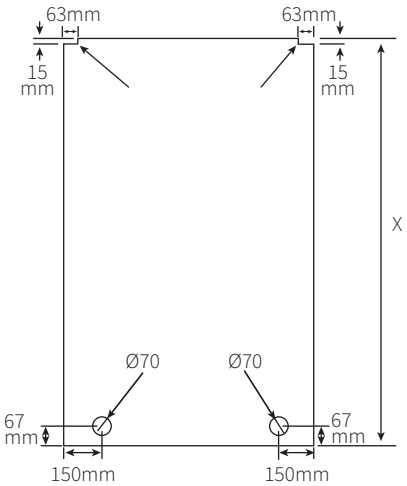
Note: Allow for selected handle glass preparation.

L153





TYPICAL GLASS SET OUT



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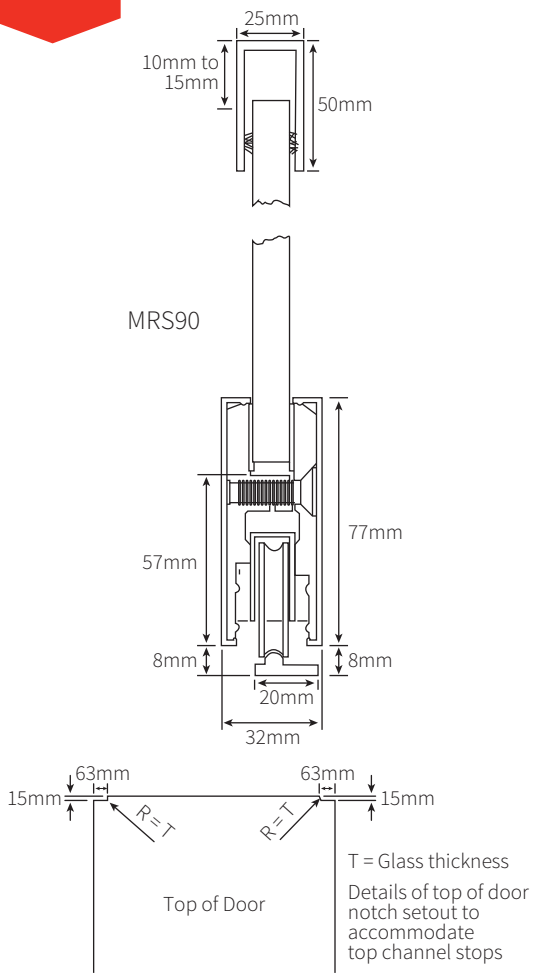
PRAKTICA VARIANT SINGLE AND MULTIPLE SLIDING SYSTEM

Item number	PRAKTICA
Description	• Praktica variant single and multiple sliding system • maximum wing weight 90kg • minimum wing width 680mm • hanging fittings and rollers are concealed inside the upper track, thus giving the opening a "total glass" look even with fixed side panels, as the upper track features a special groove for them. • kit includes – 2 x hanging fittings 280mm wide – one floor guiding patch Download the Praktica flyer from our website for further information
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• silver anodised aluminium or painted aluminium in different colours (upper track)

SLIDING RAIL KIT METRO

Item number	• MRS90.1250 - suitable to slide one door up to 1.25 meters wide • MRS90.000 - custom door kit can be designed with multiple lines of track for several doors opening in the same direction and biparting applications • MRS90.L - bottom lock with keeper
Description	• sliding rail kit - metro • maximum door weight 180kg • bottom rail sliding system • kit includes – bottom sliding rail – bottom track – top channel – 2 x channel stops
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural anodised

MRS90



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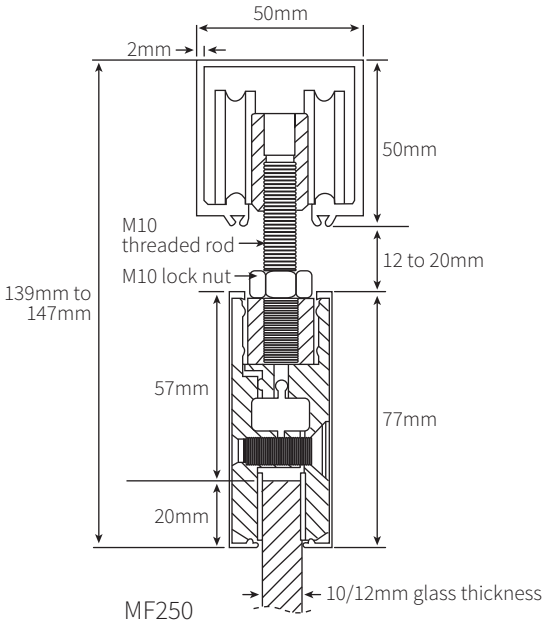
SLIDING DOOR KIT METRO

Item number	• MF250.1000 - suitable for one door up to 1 meter wide track 2 meters • MF250.1500 - suitable for one door up to 1.5 meter wide track 3 meters • MF250.2000 - suitable for one door up to 2 meters wide track 4 meters
Description	• sliding door kit - metro • maximum door weight 250kg • top hung system with standard top rail • no cutout in glass required • kit includes – 1 x top track – 1 x top rail – 2 x hangers – 2 x track steps – 1 x floor guide • system can be used in single, biparting and multiple lines of sliding doors • bottom rails and in ground channel guide systems available on request
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural anodised (track and rail)

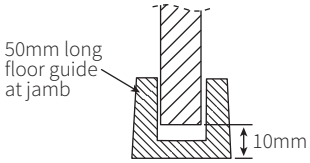
METRO MF250 COMPONENTS

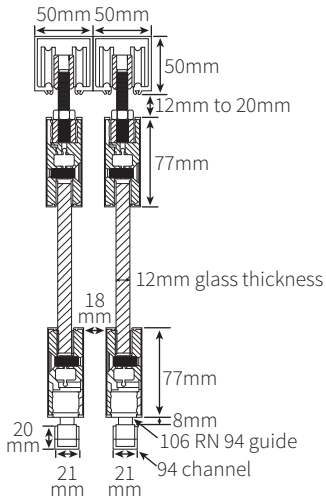
Item number	• MF250.2000 - custom door set • MF250.T50 - additional track per meter
Description	• metro MF250 components
Suitable for	• metro MF250 systems

MF250



MF250





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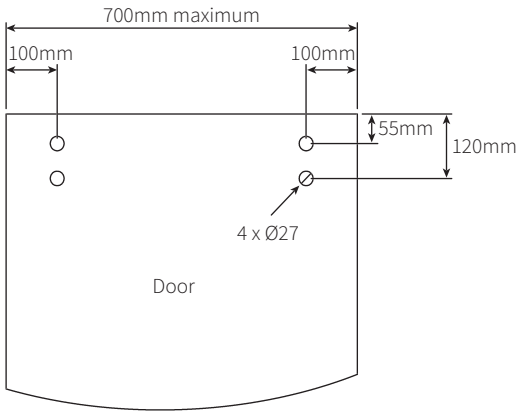
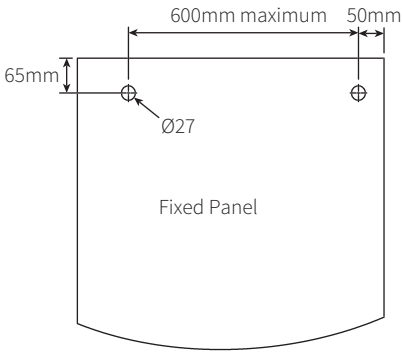
POINT FIX SLIDING SYSTEM

SS

GLASS DETAIL

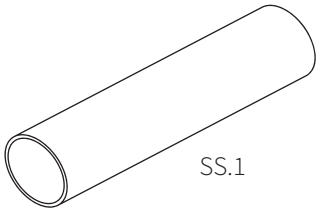




POINT FIX SLIDING SYSTEM TUBE TOP RAIL

Item number	SS.1
Description	• point fix sliding system tube top rail • cut to size per 1 meter, includes two ends caps
Material finish	• satin stainless steel

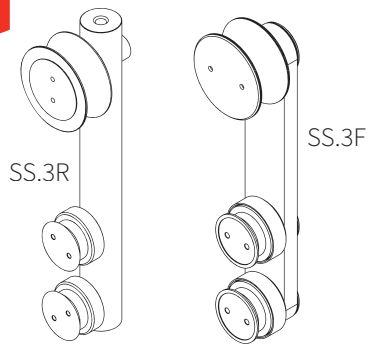
SS.1



POINT FIX SLIDING SYSTEM GLASS HANGER BAR

Item number	• SS.3R - round bar • SS.3F - flat bar
Description	• point fix sliding system glass hanger bar • two required per door
Suitable for	• adjusting to suit 10mm and 12mm glass thickness
Material finish	• satin stainless steel

SS.3R
SS.3F



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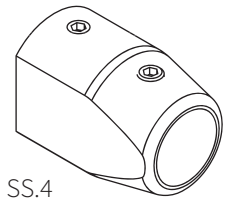
POINT FIX SLIDING SYSTEM WALL ANCHOR

Item number	SS.4
Description	• point fix sliding system wall anchor
Suitable for	• SS.1 tube top rail
Material finish	• satin stainless steel

SS.4

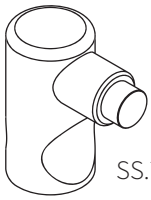


SS.4

POINT FIX SLIDING SYSTEM STOP

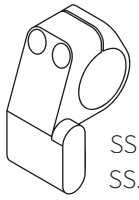
Item number	• SS.7R - round with spring stop • SS.7FL - flat stop - left hand • SS.7FR - flat stop - right hand
Description	• point fix sliding system stop
Material finish	• satin stainless steel

SS.7R



SS.7R

SS.7FL
SS.7FR

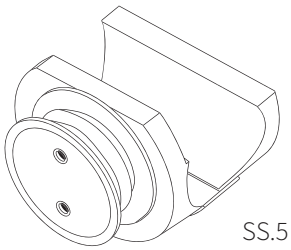


SS.7FL
SS.7FR

POINT FIX SLIDING SYSTEM
GLASS MOUNT CLAMP

Item number	SS.5
Description	• point fix sliding system glass mount clamp
Material finish	• satin stainless steel

SS.5

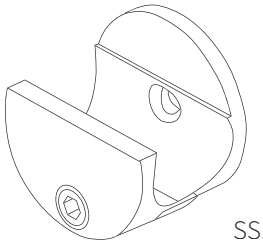


SS.5

POINT FIX SLIDING SYSTEM
WALL MOUNT CLAMP

Item number	SS.6
Description	• point fix sliding system wall mount clamp
Material finish	• satin stainless steel

SS.6



SS.6

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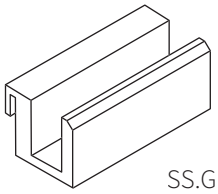
POINT FIX SLIDING SYSTEM FLOOR GUIDE

Item number	SS.G10
Description	• point fix sliding system floor guide • clips on to the channel • no fixings required
Suitable for	• 10mm glass thickness
Material finish	• satin stainless steel

SS.G10

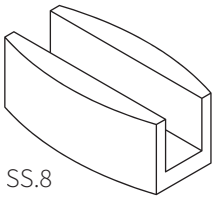


SS.G10

POINT FIX SLIDING SYSTEM FLOOR GUIDE

Item number	SS.8
Description	• point fix sliding system floor guide • base thickness is 6mm
Suitable for	• adjusting to suit 8mm, 10mm and 12mm glass thickness
Material finish	• satin stainless steel

SS.8

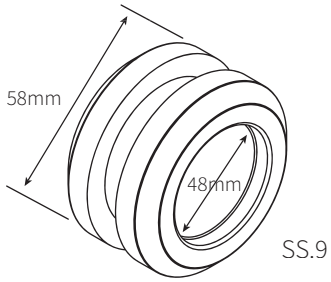


SS.8

POINT FIX SLIDING SYSTEM
SLIDING DOOR FINGER PULL

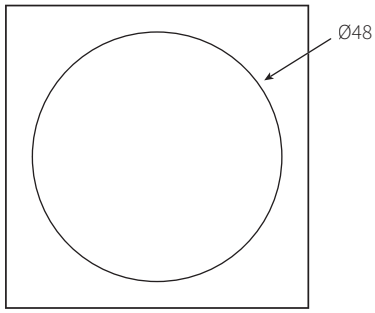
Item number	SS.9
Description	• point fix sliding system sliding door finger pull • glass hole size 48mm • 58mm overall diameter
Suitable for	• 8mm and 10mm glass thickness
Material finish	• satin stainless steel

SS.9



SS.9

GLASS CUT OUT DETAIL



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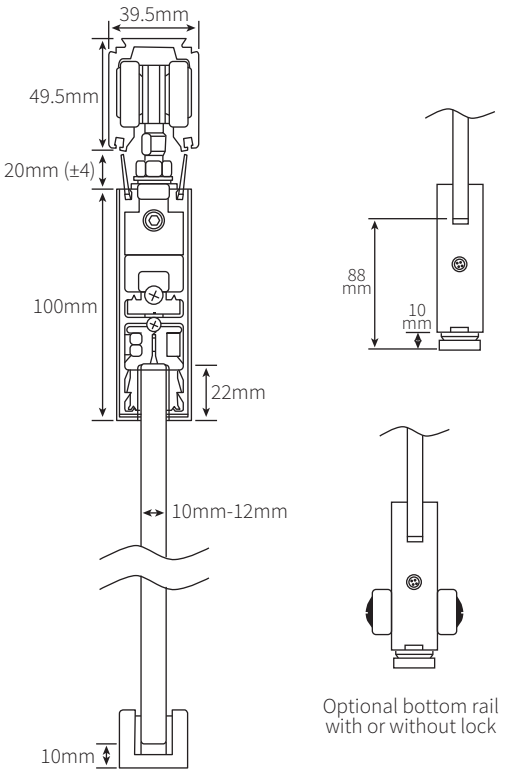
FRAMELESS GLASS SLIDING DOOR CEILING FIX KIT - GCC

Item number	RS150
Description	• frameless glass sliding door system - ceiling fix kit - GCC • maximum door weight 150kg • kit includes: – 1 x 3 meters sliding door track – 2 x roller carriages – 2 x end stop and holder – 1 x 1.5 meter top sliding door rail non-locking – 2 x 1.5 meters brush door seals – 1 x bottom guider roller – 1 x glass or door rail bottom guide – **please note** no handle included
Suitable for	• 10mm and 12mm glass thickness

RS150

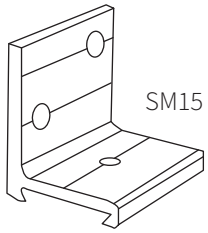


RS150

GCC FRAMELESS GLASS SLIDING DOOR SIDE MOUNT BRACKET - GCC

Item number	SM15
Description	• GCC frameless glass sliding door side mount bracket

SM15

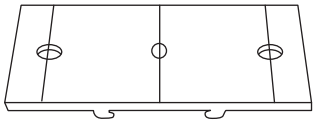


SM15

GCC FRAMELESS GLASS SLIDING DOOR TOP MOUNT BRACKET - GCC

Item number	TM15
Description	• GCC frameless glass sliding door top mount bracket

TM15



TM15

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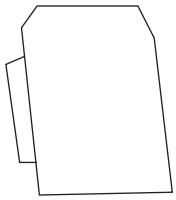
GCC FRAMELESS GLASS SLIDING DOOR END CAP - GCC

Item number	TEC48
Description	• GCC frameless glass sliding door end cap

TEC48

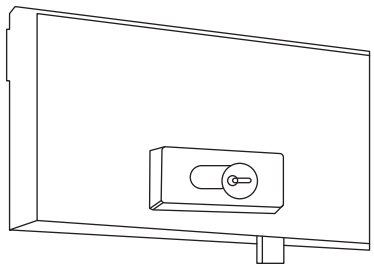


TEC48

GCC FRAMELESS GLASS SLIDING DOOR BOTTOM SLIDING DOOR RAIL - GCC

Item number	• GR50 - non-locking • GR70 - locking
Description	• GCC frameless glass sliding door 1.5 meters bottom sliding door rail

GR50
GR70



GR70

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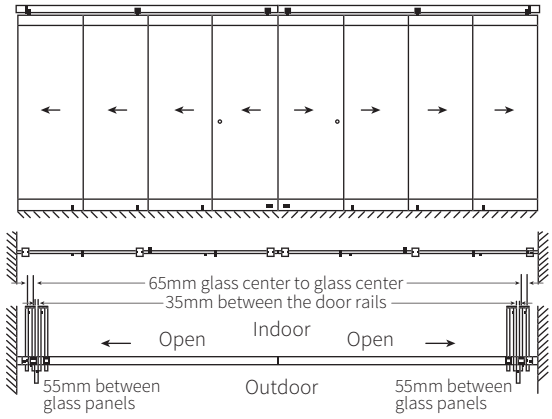
FRAMELESS GLASS FOLDING DOOR WITH DOOR RAILS - OFFSET ROLLER TYPE - GCC

Item number	SFW.DR.O
Description	• frameless glass folding door system with door rails - GCC • offset roller type • custom designed • maximum panel height 3 meters • maximum panel width 850mm • maximum panel weight 80kg
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural anodised

SFW.DR.O

GCC®



SFW.DR.0

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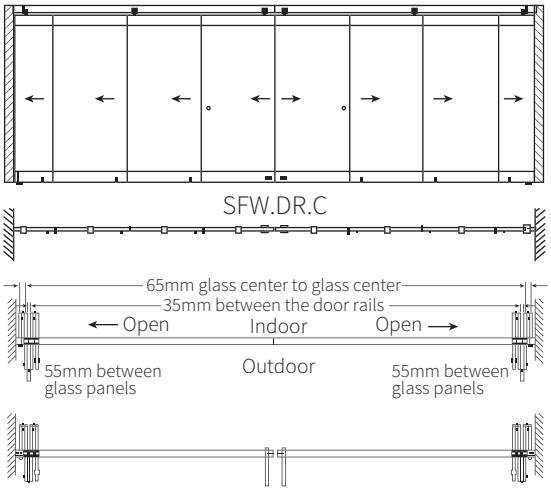
FRAMELESS GLASS FOLDING DOOR WITH DOOR RAILS - CENTRE ROLLER TYPE - GCC

Item number	SFW.DR.C
Description	• frameless glass folding door system with door rails - GCC • centre roller type • custom designed • maximum panel height 3 meters • maximum panel width 1 meter • maximum panel weight 80kg
Suitable for	• 10mm and 12mm glass thickness
Material finish	• natural anodised

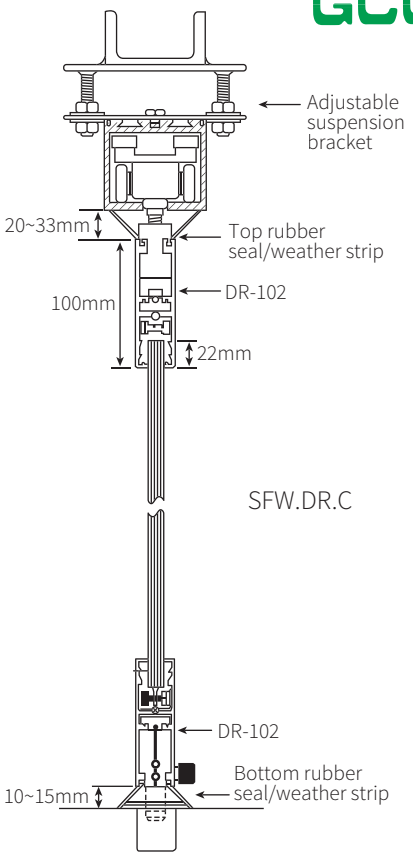
SFW.DR.C

GCC®



SFW.DR.C

GCC®



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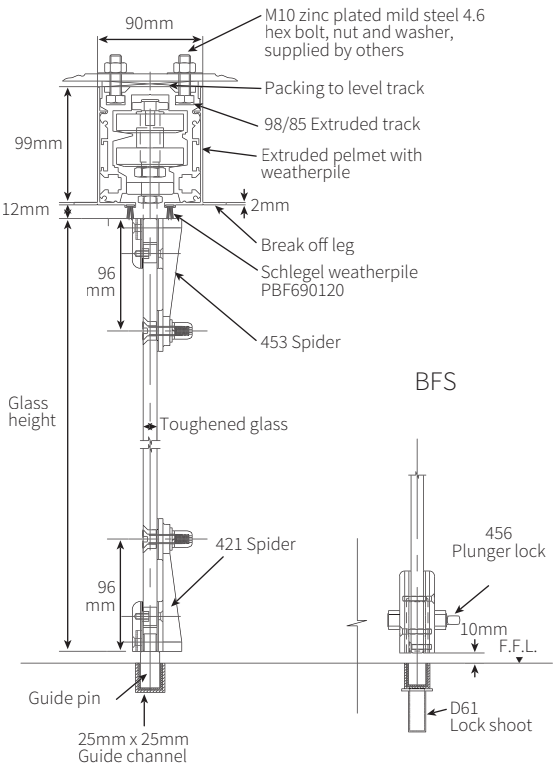
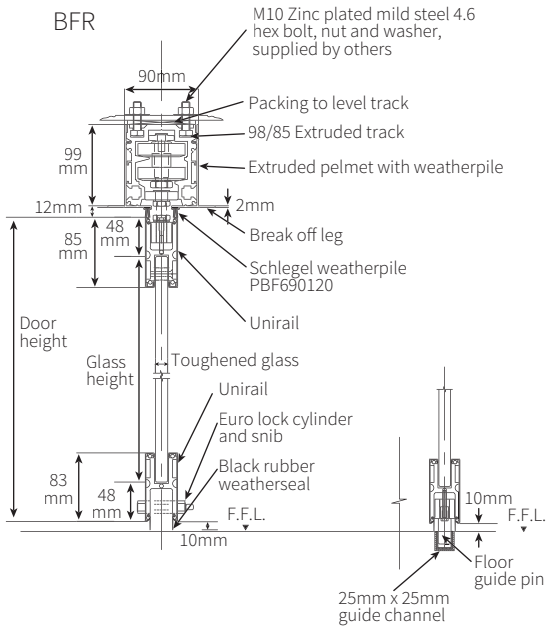
SLYDSTAK GLASS BI-FOLDING DOOR AUSTVISION

BFS
BFR

AUSTVISION

Item number	• BFS - top spider hanger and bottom patch lock • BFR - top and bottom door rail
Description	• Slydstak glass bi-folding door - AUSTVISION • heavy duty top track extrusion • hidden fixing system • smooth nylon radial suspension roller system • rollers rated to 110kg each (typically two per door) • good corrosion resistance • special track covers to support ceiling panels • range of hardware options • easy to measure, install and maintain
Suitable for	• 10mm, 12mm and 15mm glass thickness • steel, concrete or timber
Material finish	• extruded aluminium in natural anodised aluminium finish (overhead track) • extruded aluminium standard in 316 stainless steel cover, 25 micron natural anodised aluminium and powder coated (door rails) • natural anodised aluminium finish or powder coated (cover plates for the overhead track) • 316 grade polished or satin stainless steel (spider hangers and patch locks)





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INVISIBLE CONNECTION - CASMA

Item number	Invisible
Description	• invisible connection - CASMA • an innovative hardware system for frameless glass-folding doors exclusively equipped with patch fittings • the system hangs and slides in a top-mounted track and the wings are aligned in a „U" brass profile hidden in the floor • maximum size of each wing is 900mm x 3 meters x 10mm • maximum number of wings is 10 for a total opening of 900mm e.g. 6 wings on each side Download the Invisible flyer from our website for further information
Suitable for	• 8mm and 10mm glass thickness • steel, concrete or timber
Material finish	• aluminium

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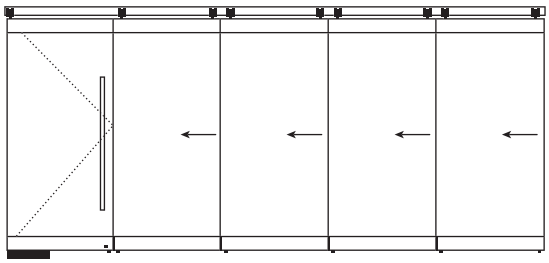
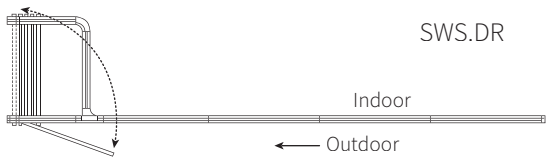
FRAMELESS GLASS STACKING DOOR WITH DOOR RAILS - GCC

Item number	SWS.DR
Description	• frameless glass stacking door with door rails - GCC • custom designed • maximum panel height 4 meters • maximum panel width 1.25 meters • maximum panel weight 150kg
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• natural anodised

SWS.DR

GCC®





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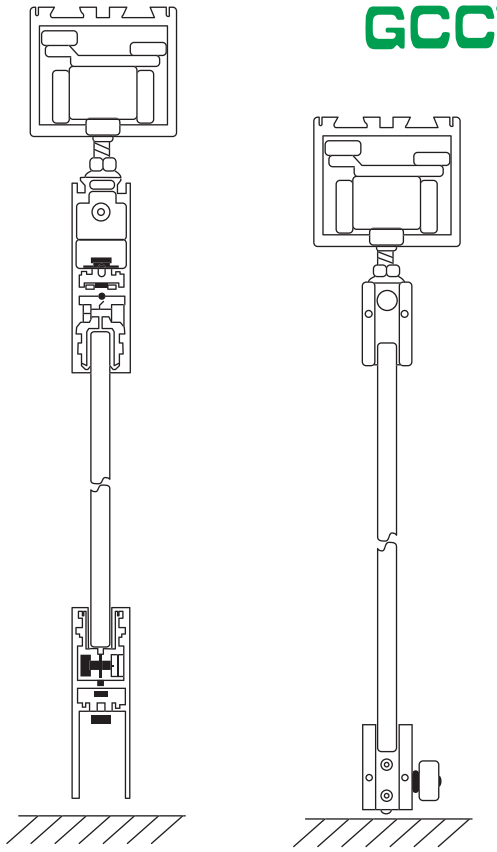
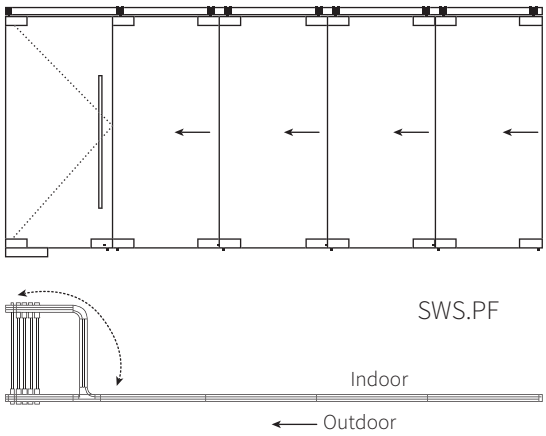
SWS.DR
SWS.PF

FRAMELESS GLASS STACKING DOOR WITH PATCH FITTING - GCC

Item number	SWS.PF
Description	• frameless glass stacking door with patch fitting - GCC • custom designed • maximum panel height 3 meters • maximum panel width 1 meter • maximum panel weight 85kg Download flyer from our website for set out and fixing details
Suitable for	• 10mm, 12mm and 15mm glass thickness
Material finish	• polished or satin stainless steel



SWS.PF



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SLYDSTAK GLASS FOLDING STACKING DOOR AUSTVISION

Item number	• FSR - top and/or bottom door rail with locking and latching • FSS - top spider hanger and bottom patch lock
Description	• Slydstak glass folding stacking door - AUSTVISION • heavy duty top track extrusion • hidden fixing system • smooth nylon radial suspension roller system • rollers rated to 110kg each (typically two per door) • good corrosion resistance • a range of parking bag options to stack doors • special track covers to support ceiling panels • range of hardware options • easy to measure, install and maintain
Suitable for	• 10mm, 12mm and 15mm glass thickness • steel, concrete and timber
Material finish	• extruded aluminium in natural anodised aluminium finish (overhead track) • extruded aluminium standard in 316 stainless steel cover, 25 micron natural anodised aluminium and powder coated (door rails) • natural anodised aluminium finish or powder coated (cover plates for the overhead track) • 316 grade polished or satin stainless steel (spider hangers and patch locks)

JUNIOR STACKING SYSTEM CASMA

Item number	Junior
Description	• Junior stacking system - CASMA • maximum wing dimensions 1 meter W x 3 meters H • maximum wing weight 80kg • the independent wing system slides inside a top mounted track • the wings can be stacked away in specifically designed parking bays, which can be either parallel or perpendicular to the sliding track • the system allows an unlimited number of wings and segmented installations, with very low bending radius • thanks to the use of patch fittings system with small interchangeable covers, extremely light glass surfaces can be created Download the Junior flyer from our website for further information
Suitable for	• 8mm, 10mm and 12mm glass thickness
Material finish	• aluminium and stainless steel

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DOOR HANDLES

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PULL HANDLES

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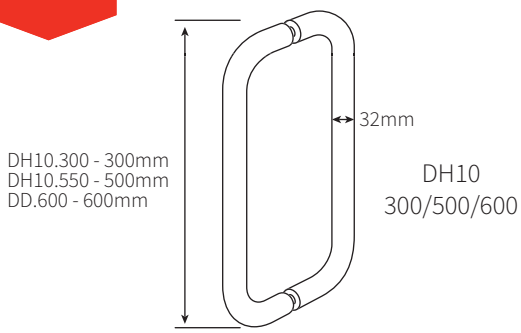
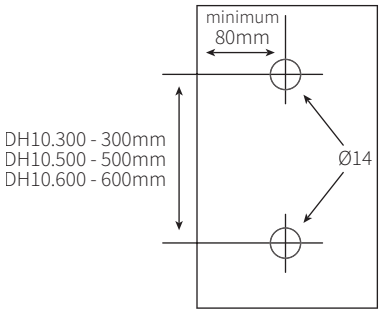
D PULL HANDLE
32MM DIAMETER

Item number	• DH10.300 300mm overall length hole centres 300mm apart • DH10.500 500mm overall length hole centres 500mm apart • DH10.600 600mm overall length hole centres 600mm apart
Description	• D pull handle • 32mm diameter • lengths available in 300mm, 500mm or 600mm • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH10



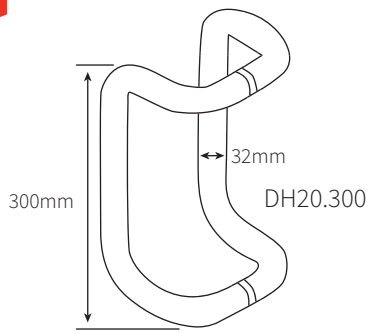
GLASS CUT OUT DETAIL



OFFSET D PULL HANDLE
32MM DIAMETER

Item number	DH20.300
Description	• offset D pull handle • 32mm diameter • 300mm overall length • hole centres 300mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH20.300



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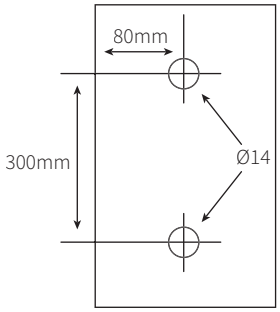

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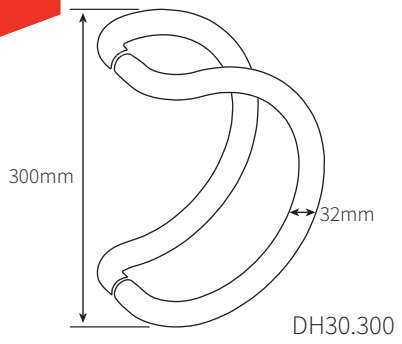
ROUND DOUBLE PULL HANDLE
32MM DIAMETER

Item number	DH30.300
Description	• round double pull handle • 32mm diameter • 300mm overall length • hole centres 300mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH30.300



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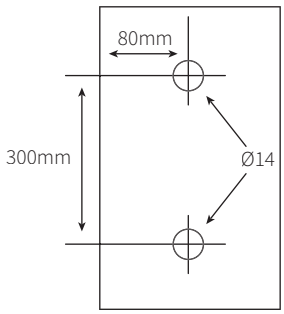
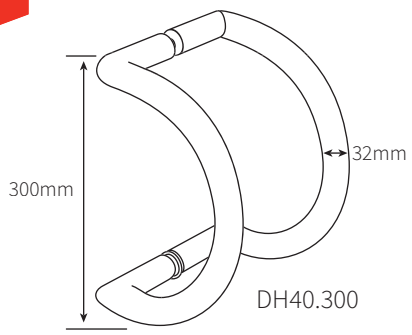


HALF CIRCLE HANDLE
32MM DIAMETER

Item number	DH40.300
Description	• half circle handle • 32mm diameter • 300mm overall length • hole centres 300mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH40.300



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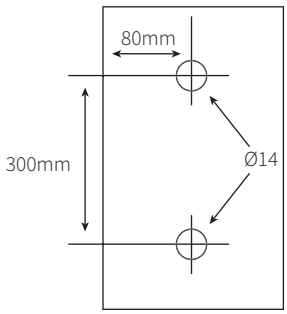

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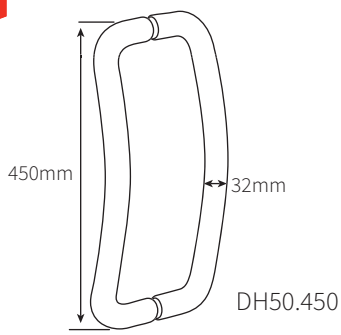
BOW HANDLE
32MM DIAMETER

Item number	DH50.450
Description	• bow handle • 32mm diameter • 450mm overall length • hole centres 450mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH50.450



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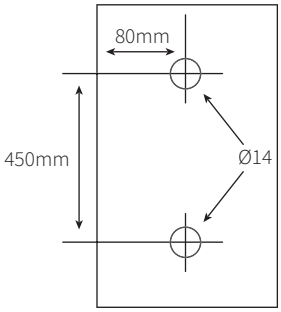
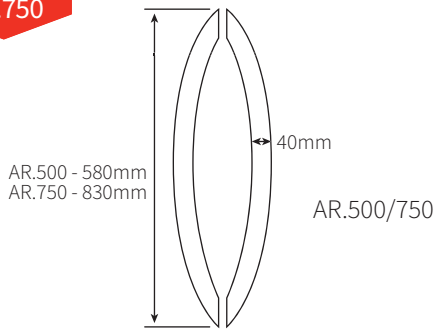


ARCH D PULL HANDLE
40MM DIAMETER

Item number	• AR.500 580mm overall length hole centres 500mm apart • AR.750 830mm overall length hole centres 750mm apart
Description	• arch D pull handle • 40mm diameter • lengths available in 500mm or 830mm • hole diameter 12mm
Suitable for	• swing or sliding doors
Material finish	• satin stainless steel

AR.500
AR.750



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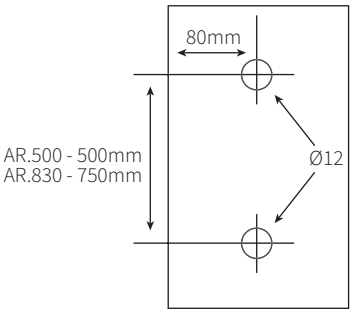

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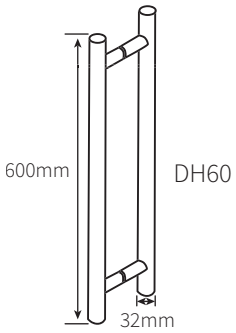
H STYLE PULL HANDLE ROUND PROFILE 32MM DIAMETER

Item number	DH60
Description	• H style pull handle round profile • 32mm diameter • 600mm overall length • hole centres 500mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH60



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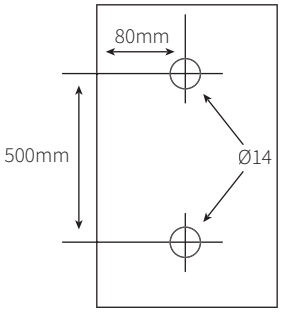
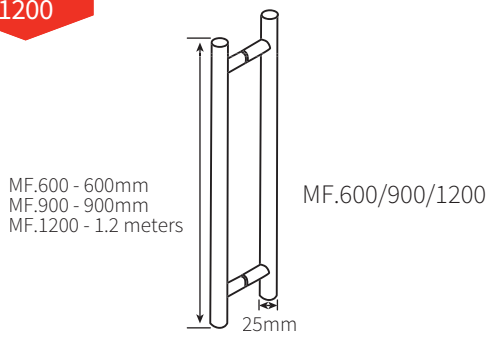


H STYLE PULL HANDLE ROUND PROFILE 25MM DIAMETER

Item number	• MF.600.25 600mm overall length 25mm diameter hole diameter 14mm hole centres 400mm apart • MF.900.25 900mm overall length 25mm diameter hole diameter 14mm hole centres 700mm apart • MF.1200.32 900mm overall length 32mm diameter hole diameter 12mm hole centres 1 meter apart
Description	• H style pull handle round profile • lengths available in 600mm, 900mm or 1.2 meters
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

MF.600/900 1200



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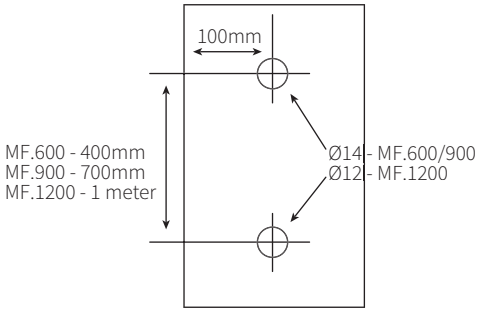

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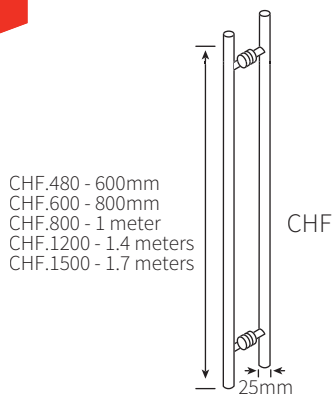
H STYLE PULL HANDLE ROUND PROFILE
25MM DIAMETER - FLARED LEG

Item number	• CHF.480 600mm overall length hole centres 480mm apart • CHF.600 800mm overall length hole centres 600mm apart • CHF.800 1 meter overall length hole centres 800mm apart • CHF.1200 1.4 meters overall length hole centres 1.2 meter apart • CHF.1500 1.7 meters overall length hole centres 1.5 meter apart
Description	• H style pull handle round profile, flared leg • 25mm diameter • lengths available in 600mm, 800mm, 1 meter, 1.4 meters or 1.7 meters • hole diameter 12mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

CHF



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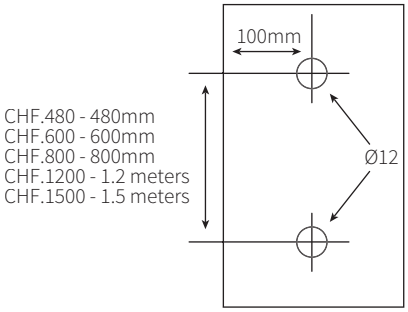
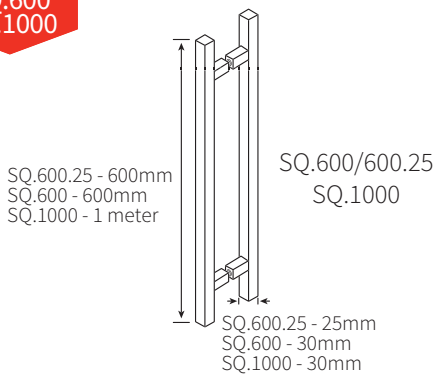


SQUARELINE PULL HANDLE
25/30MM DIAMETER

Item number	• SQ.600.25 25mm diameter 600mm overall length hole centres 425mm apart hole diameter 12mm • SQ.600 30mm diameter 600mm overall length hole centres 400mm apart hole diameter 14mm • SQ.1000 30mm diameter 1 meter overall length hole centres 800mm apart hole diameter 14mm
Description	• square line pull handle • lengths available in 600mm or 1 meter
Suitable for	• swing or sliding doors
Material finish	• stainless steel

SQ.600
SQ.1000



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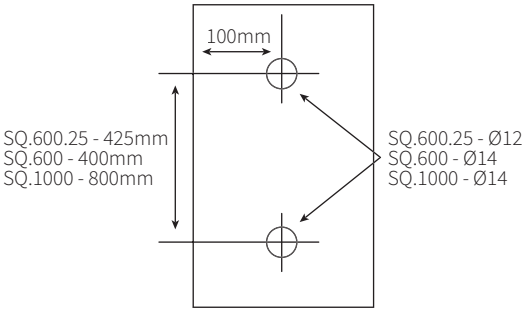

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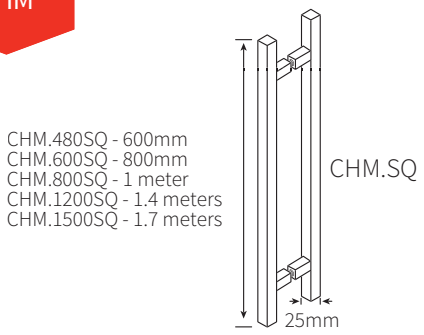
H STYLE PULL HANDLE SQUARE PROFILE 25 DIAMETER

Item number	• CHM.480.SQ 600mm overall length hole centres 480mm apart • CHM.600.SQ 800mm overall length hole centres 600mm apart • CHM.800.SQ 1 meter overall length hole centres 800mm apart • CHM.1200.SQ 1.4 meters overall length hole centres 1.2 meters apart • CHM.1500.SQ 1.7 meters overall length hole centres 1.5 meters apart
Description	• H style pull handle square profile • 25mm diameter • lengths available in 600mm, 800mm, 1 meter, 1.4 meters or 1.7 meters • hole diameter 12mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

CHM



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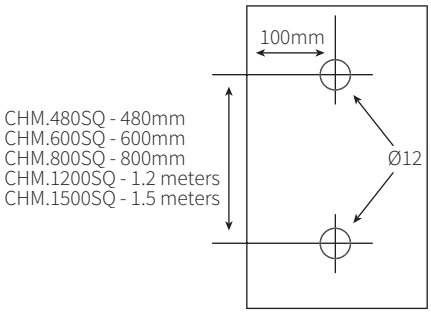
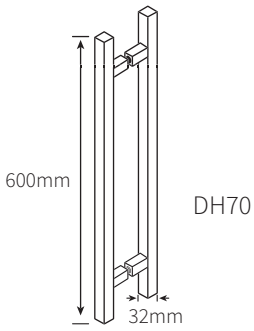


H STYLE PULL HANDLE SQUARE PROFILE 32MM DIAMETER

Item number	DH70
Description	• H style pull handle square profile • 32mm diameter • 600mm overall length • hole centres 400mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH70



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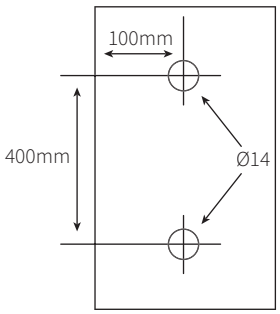

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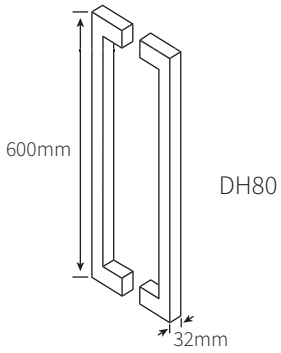
D STYLE PULL HANDLE SQUARE PROFILE 32MM DIAMETER

Item number	DH80
Description	• D style pull handle square profile • 32mm diameter • 600mm overall length • hole centres 600mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH80



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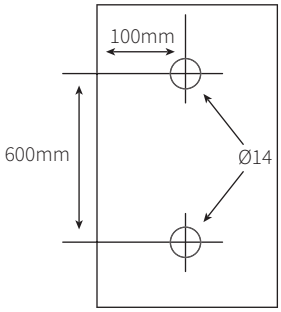
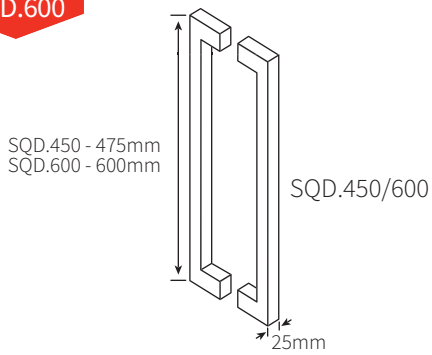


SQUARE D PULL HANDLE

Item number	• SQD.450 475mm overall length hole centres 450mm apart • SQD.600 600mm overall length hole centres 600mm apart
Description	• square D pull handle • 25mm diameter • lengths available in 475mm or 600mm • hole diameter 12mm
Suitable for	• swing or sliding doors
Material finish	• satin stainless steel

SQD.450
SQD.600



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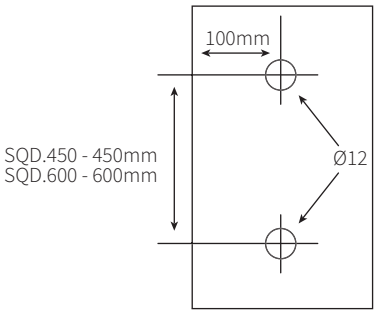

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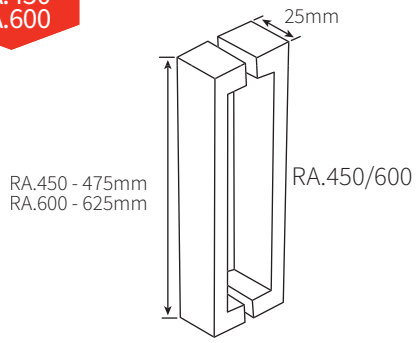
RECTANGULAR D PULL HANDLE

Item number	• RA.450 475mm overall length hole centres 450mm apart • RA.600 625mm overall length hole centres 600mm apart
Description	• rectangular D pull handle • 50mm x 25mm diameter • lengths available in 475mm or 625mm • hole diameter 12mm
Suitable for	• swing or sliding doors
Material finish	• satin stainless steel

RA.450
RA.600



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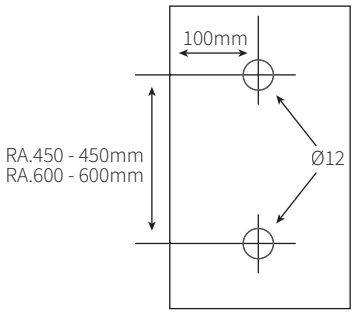
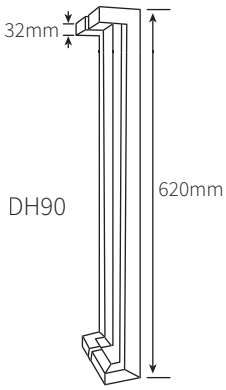


SQUARE D PULL HANDLE OFFSET

Item number	DH90
Description	• square D pull handle offset • 32mm diameter • 620mm overall length • hole centres 600mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• polished or satin stainless steel

DH90



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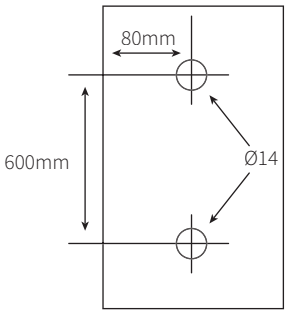

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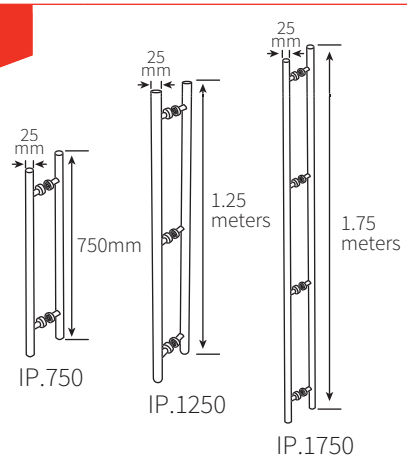
ICON PULL HANDLE

Item number	• IP.750 750mm overall length • IP.1250 1.25 meters overall length • IP.1750 1.75 meters overall length
Description	• icon pull handle • solid round section • 25mm diameter • lengths available in 750mm, 1.25 meters or 1.75 meters • hole centres 500mm apart • hole diameter 14mm
Suitable for	• swing or sliding doors
Material finish	• stainless steel

IP



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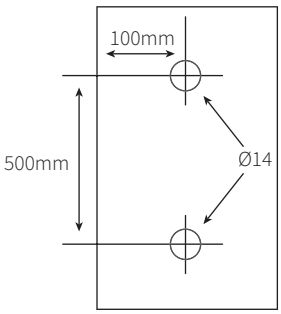
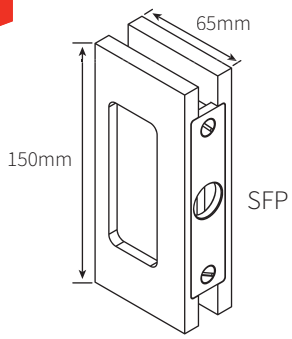


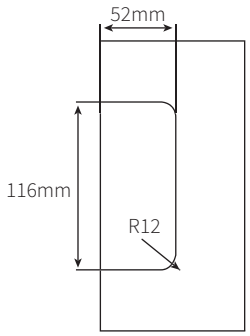
FLUSH PULL HANDLE

Item number	SFP
Description	• flush pull handle
Suitable for	• sliding doors • 10mm and 12mm glass thickness
Material finish	• natural anodised

SFP



GLASS CUT OUT DETAIL



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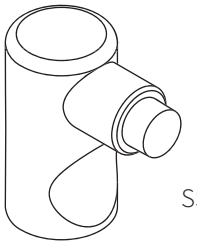
DOOR STOPPERS

DOOR STOPPER

Item number	• SS.7.R round with spring stop • SS.7.FL flat stop - left hand • SS.7.FR flat stop - right hand
Description	• door stopper
Suitable for	• sliding doors
Material finish	• satin stainless steel

SS.7

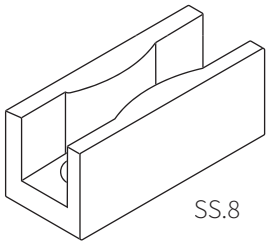


SS.7

FLOOR GUIDE

Item number	SS.8
Description	• floor guide
Suitable for	• sliding doors • adjustable to suit 8mm, 10mm or 12mm glass thickness
Material finish	• satin stainless steel

SS.8



SS.8

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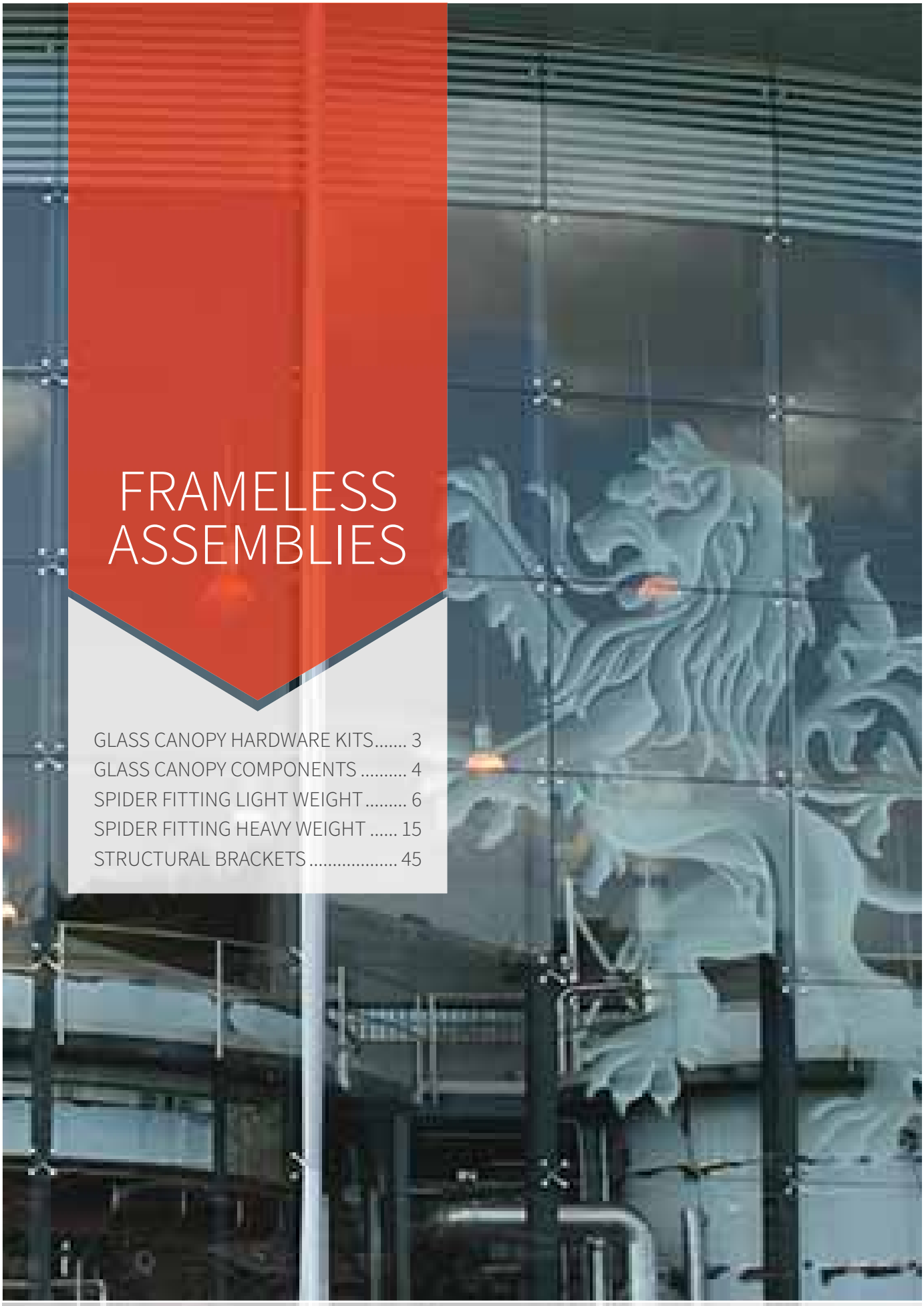

ELITE GLASS SOLUTIONS

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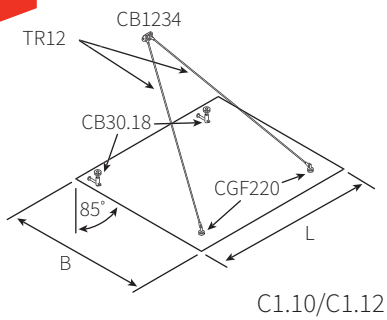
GLASS CANOPY HARDWARE KIT
SUITABLE FOR 1 PANEL

Item number	• C1.10 length = 1.5 meters, B = 1.4 meters • C1.12 length = 1.7 meters, B = 1.6 meters
Description	• glass canopy hardware kit no glass included
Suitable for	• 10mm glass thickness (C1.10) • 12mm glass thickness (C1.12)
Material finish	• 316 stainless steel satin

C1.10
C1.12

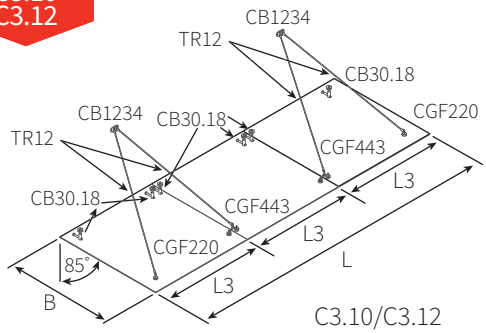


C1.10/C1.12

GLASS CANOPY HARDWARE KIT
SUITABLE FOR 3 PANELS

Item number	• C3.10 length = 3.7 meters, B = 1.4 meters • C3.12 length = 4.3 meters, B = 1.6 meters
Description	• glass canopy hardware kit no glass included
Suitable for	• 10mm glass thickness (C3.10) • 12mm glass thickness (C3.12)
Material finish	• 316 stainless steel satin

C3.10
C3.12

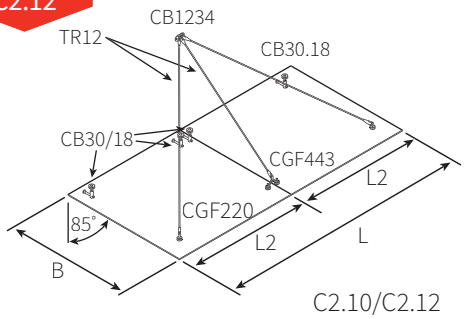


C3.10/C3.12

GLASS CANOPY HARDWARE KIT
SUITABLE FOR 2 PANELS

Item number	• C2.10 length = 2.6 meters, B = 1.4 meters • C2.12 length = 3 meter, B = 1.6 meters
Description	• glass canopy hardware kit no glass included
Suitable for	• 10mm glass thickness (C2.10) • 12mm glass thickness (C2.12)
Material finish	• 316 stainless steel satin

C2.10
C2.12

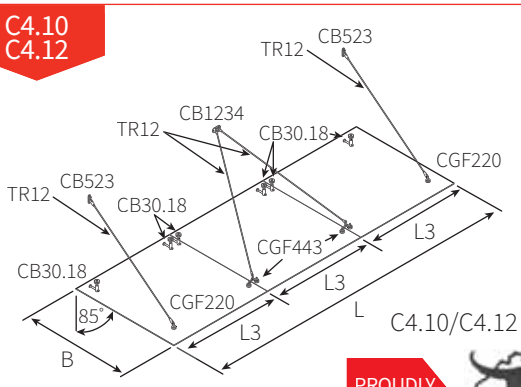


C2.10/C2.12

GLASS CANOPY HARDWARE KIT
SUITABLE FOR 4 PANELS

Item number	• C4.10 length = 3.7 meters, B = 1.4 meters • C4.12 length = 4.3 meters, B = 1.6 meters
Description	• glass canopy hardware kit no glass included
Suitable for	• 10mm glass thickness (C4.10) • 12mm glass thickness (C4.12)
Material finish	• 316 stainless steel satin

C4.10
C4.12



C4.10/C4.12

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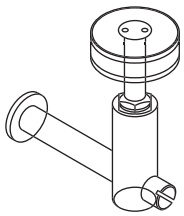
GLASS CANOPY COMPONENTS

ONE WAY GLASS TO WALL BRACKET

Item number	CB3018
Description	• one way glass to wall bracket
Suitable for	• glass canopy hardware kits

CB3018

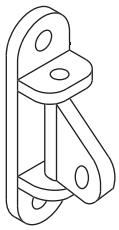


CB3018

ONE WAY WALL TO TIE ROD BRACKET

Item number	CB523
Description	• one way wall to tie rod bracket
Suitable for	• glass canopy hardware kits

CB523

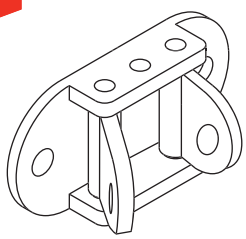


CB523

ONE WAY WALL TO TIE ROD BRACKET

Item number	CB1234
Description	• one way wall to tie rod bracket
Suitable for	• glass canopy hardware kits

CB1234



CB1234

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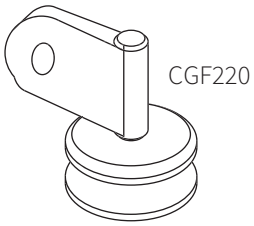
ONE WAY TIE ROD TO GLASS BRACKET

Item number	CGF220
Description	• one way tie rod to glass bracket
Suitable for	• glass canopy hardware kits

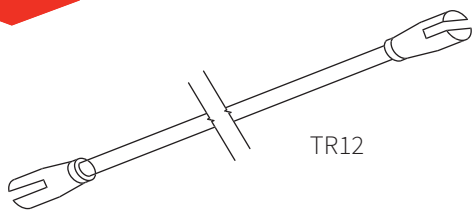
CGF220



TIE ROD WITH FORKS

Item number	TR12
Description	• tie rod with forks
Suitable for	• glass canopy hardware kits

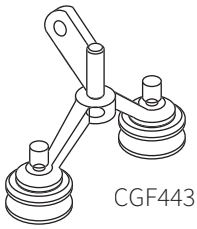
TR12



TWO WAY TIE ROD TO GLASS BRACKET

Item number	CGF443
Description	• two way tie rod to glass bracket
Suitable for	• glass canopy hardware kits

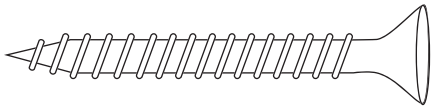
CGF443



WOOD SCREW FOR FIXING OF CB WALL TIE ROD BRACKETS

Item number	CSW100
Description	• M10 and 100mm counter sunk wood screw for fixing of CB wall tie rod brackets
Suitable for	• glass canopy hardware kits

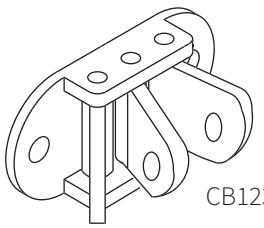
CSW100



THREE WAY WALL TO TIE ROD BRACKET

Item number	CB1235
Description	• three way wall to tie rod bracket
Suitable for	• glass canopy hardware kits

CB1235



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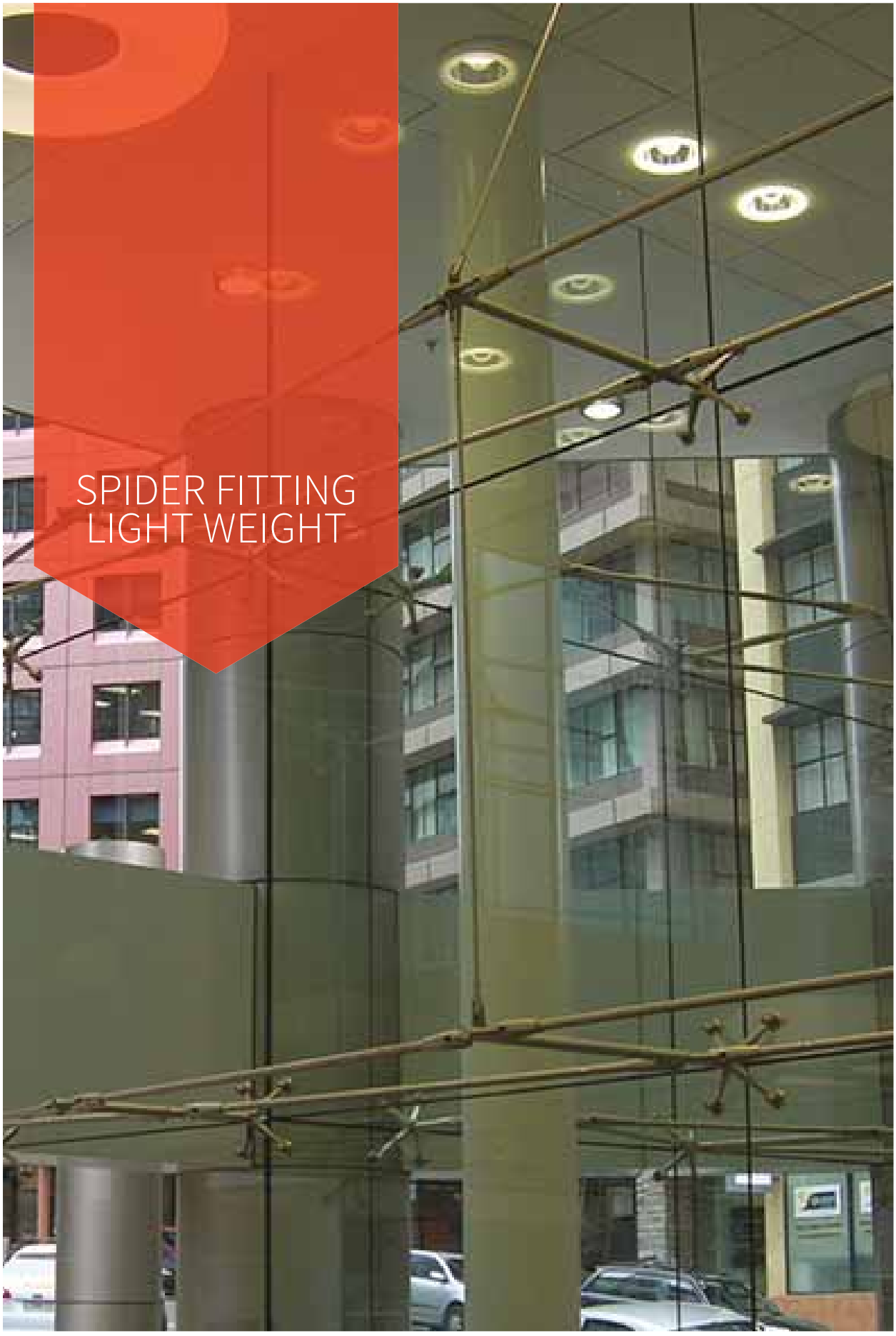
SPIDER FITTING LIGHT WEIGHT



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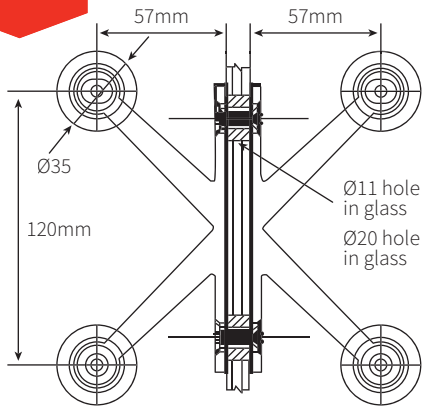
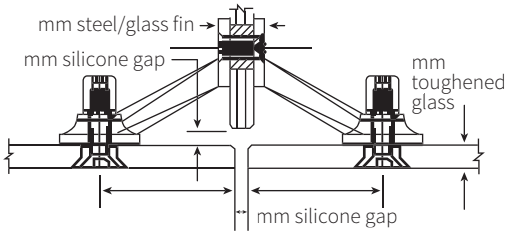
SPIDER FITTING LIGHT WEIGHT

Item number	444.4
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

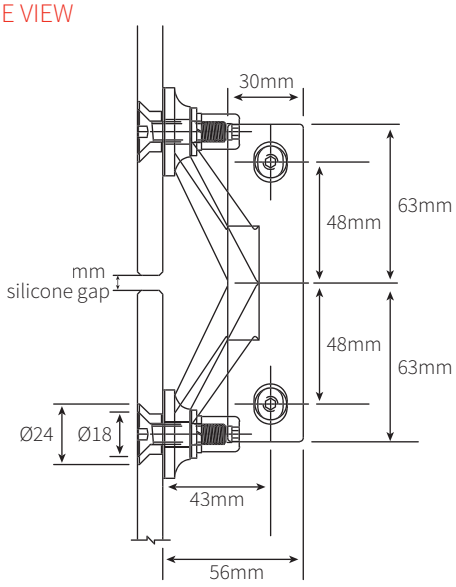
444.4



444.4



SIDE VIEW

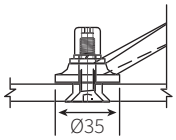


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

M8 Screw



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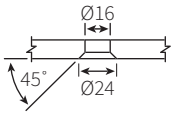

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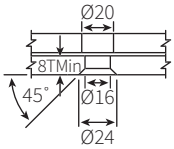
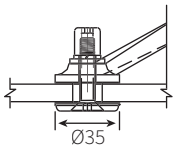


M8 DISC

M8 Disc



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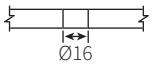

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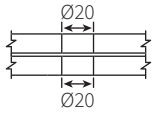
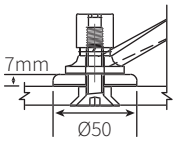


Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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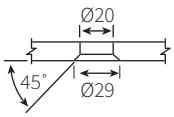

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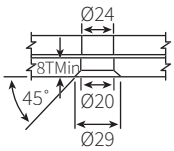
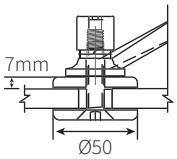


M10 DISC

M10 Disc



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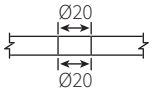
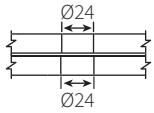


Toughened laminated



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sales@eliteglasssolutions.com.au
www.eliteglasssolutions.com.au

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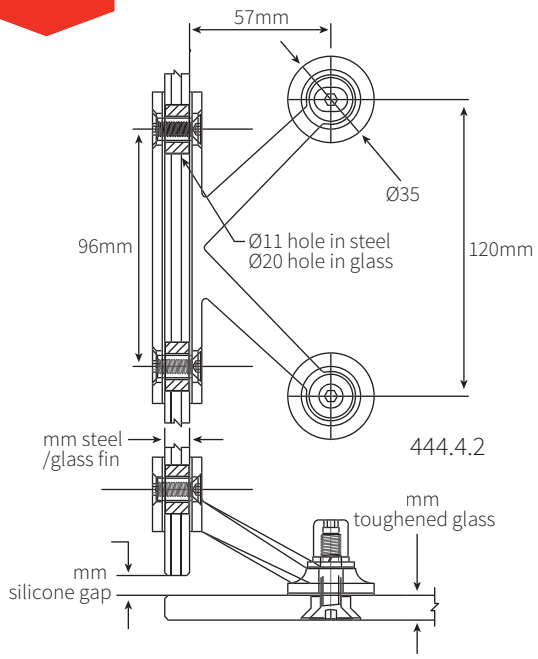
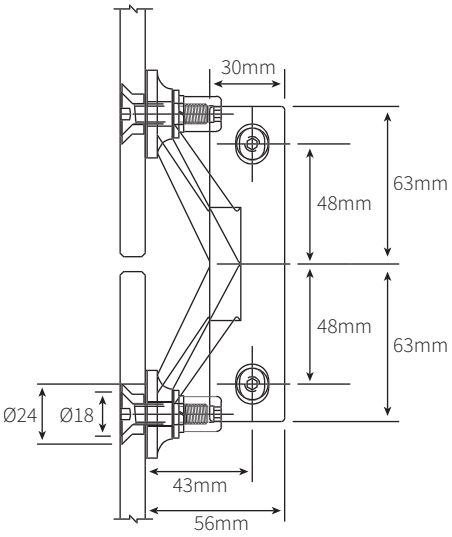
SPIDER FITTING LIGHT WEIGHT

Item number	444.4.2
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

444.4.2



SIDE VIEW

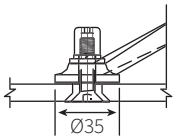


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

M8 Screw



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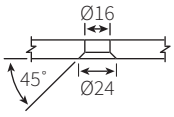

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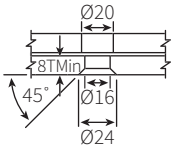
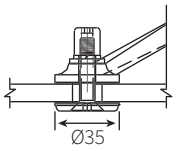


M8 DISC

M8 Disc



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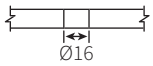

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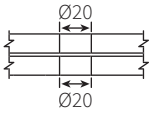
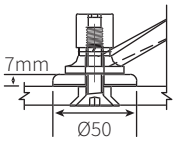


Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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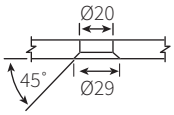

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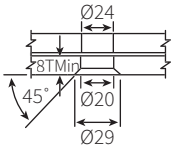
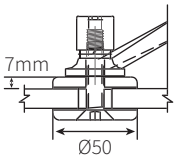


M10 DISC

M10 Disc



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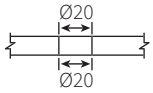

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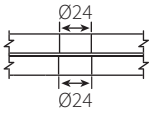

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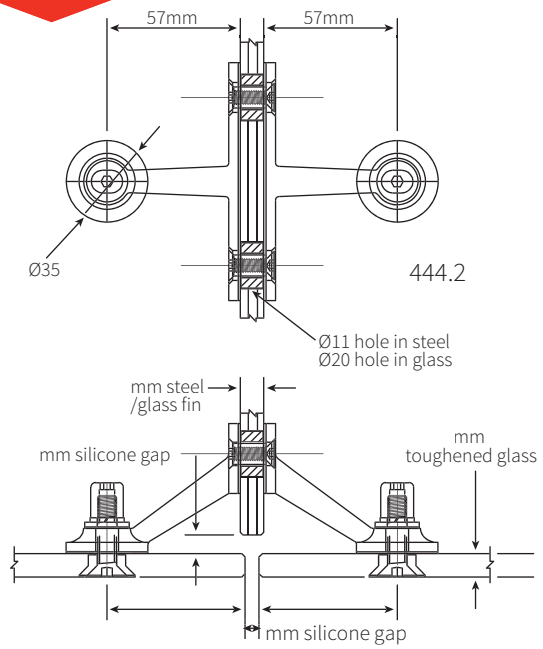
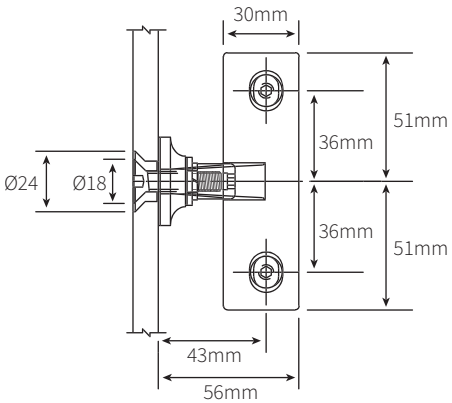
SPIDER FITTING LIGHT WEIGHT

Item number	444.2
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

444.2



SIDE VIEW

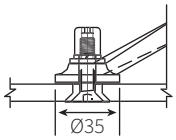


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

M8 Screw



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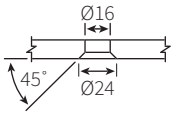
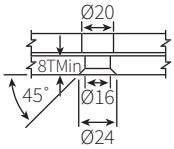
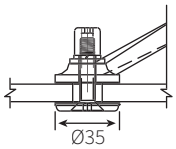


Toughened laminated



M8 DISC

M8 Disc



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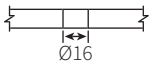

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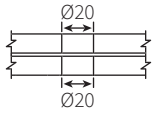
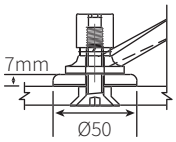


Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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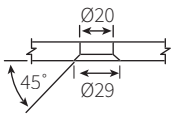

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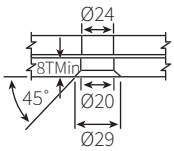
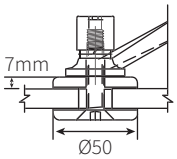


M10 DISC

M10 Disc



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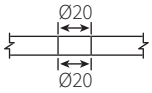

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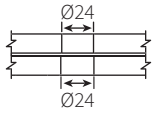

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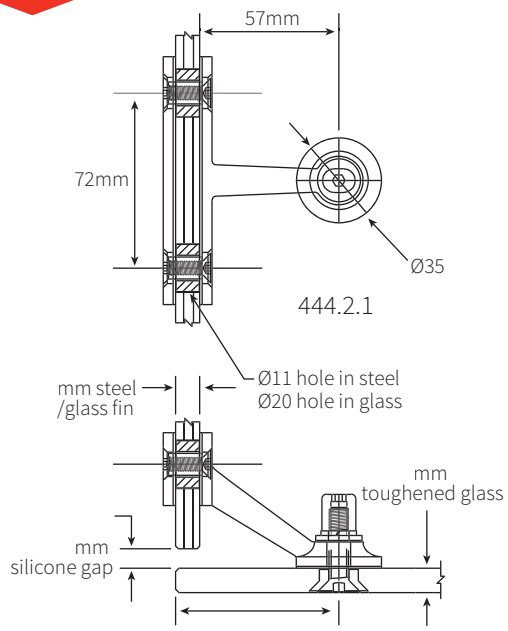
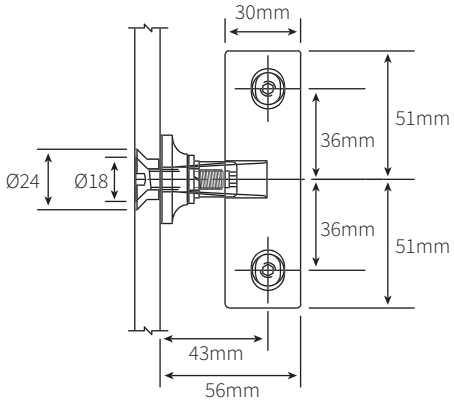
SPIDER FITTING LIGHT WEIGHT

Item number	444.2.1
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

444.2.1



SIDE VIEW

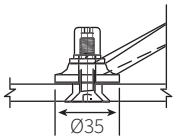


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

M8 Screw



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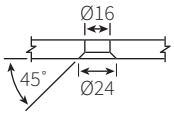

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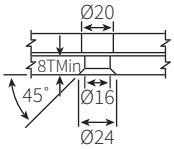
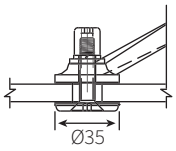
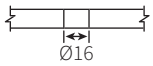


M8 DISC

M8 Disc



Toughened



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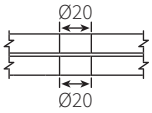
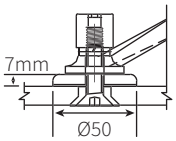


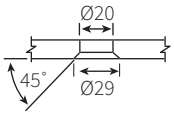
Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

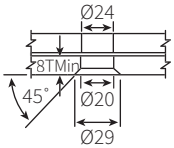
M10 Screw



Toughened

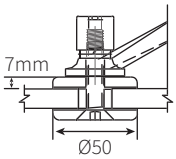


Toughened laminated



M10 DISC

M10 Disc



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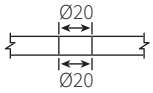
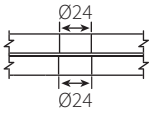


Toughened laminated



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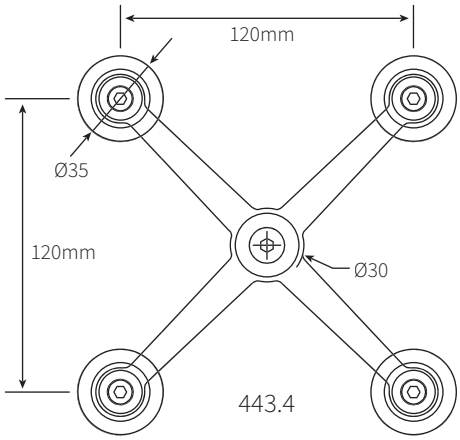
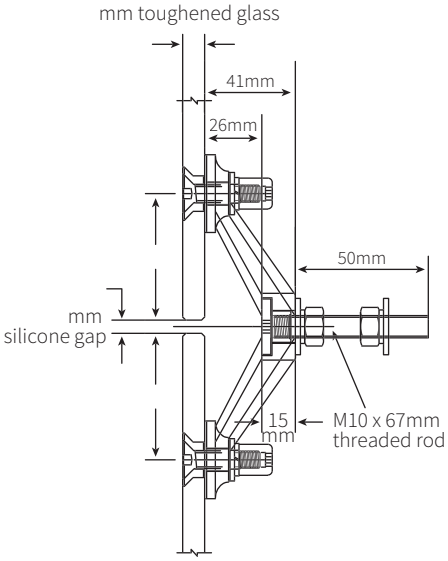
SPIDER FITTING LIGHT WEIGHT

Item number	443.4
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

443.4



SIDE VIEW

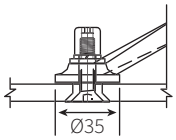


GLASS FASTENER OPTIONS HOLE DETAILS

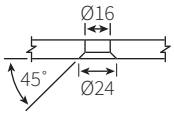
Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

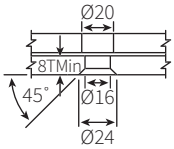
M8 Screw



Toughened

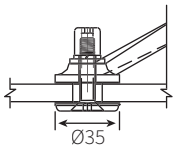


Toughened laminated

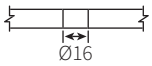


M8 DISC

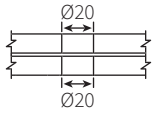
M8 Disc



Toughened



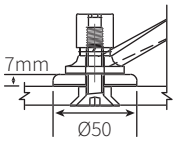
Toughened laminated



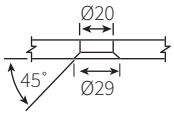
Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



Toughened



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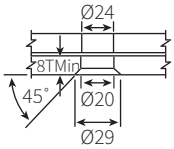
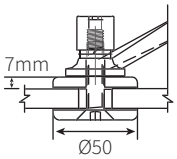
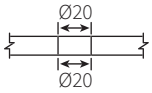


M10 DISC

M10 Disc



Toughened



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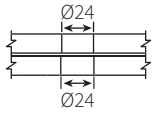

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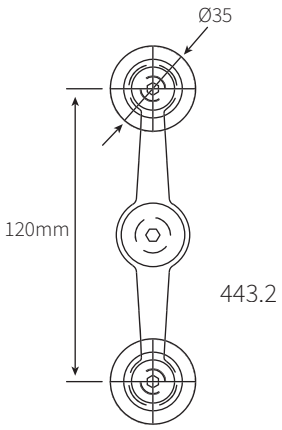
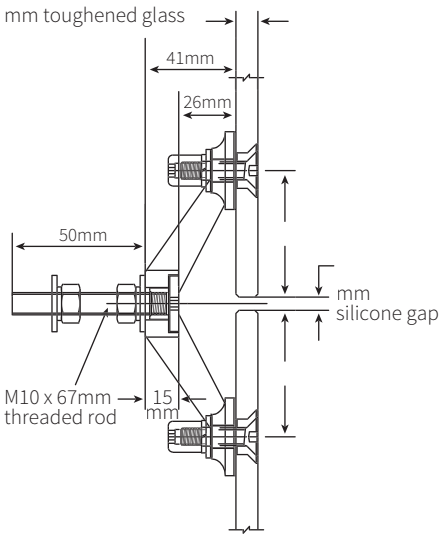
SPIDER FITTING LIGHT WEIGHT

Item number	443.2
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

443.2



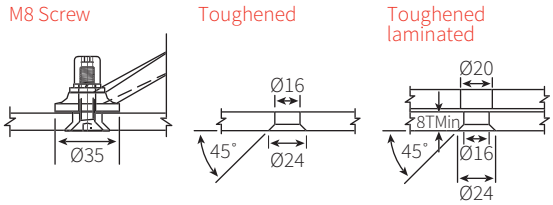
SIDE VIEW



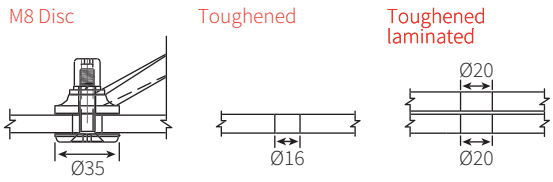
GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

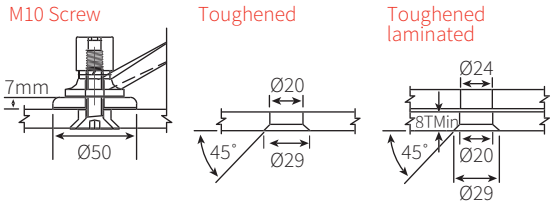


M8 DISC

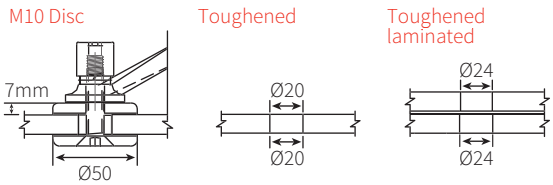


Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW



M10 DISC



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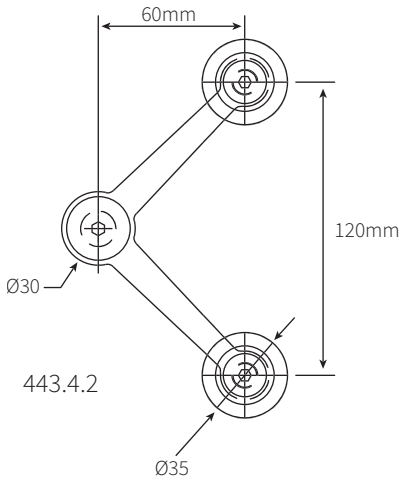
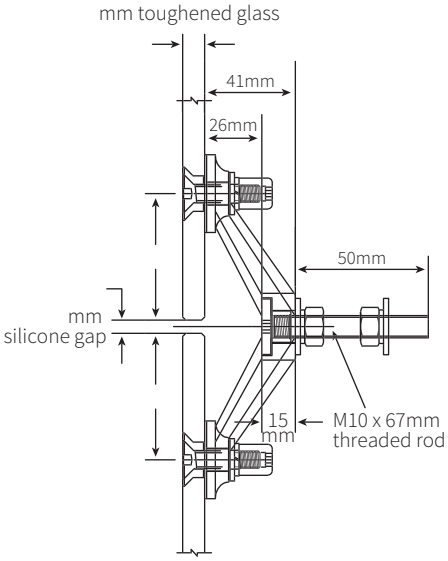
SPIDER FITTING LIGHT WEIGHT

Item number	443.4.2
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

443.4.2



SIDE VIEW

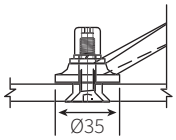


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

M8 Screw



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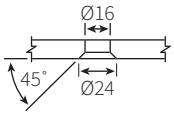
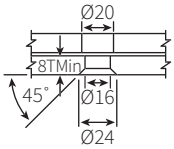
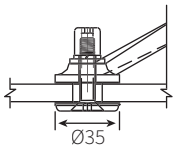


Toughened laminated



M8 DISC

M8 Disc



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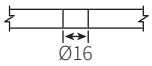

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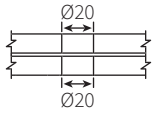
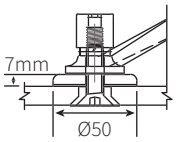


Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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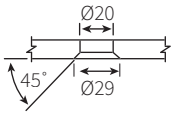

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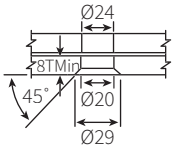
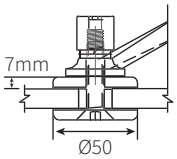


M10 DISC

M10 Disc



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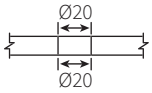

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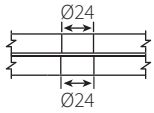

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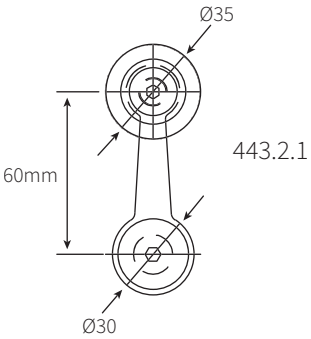
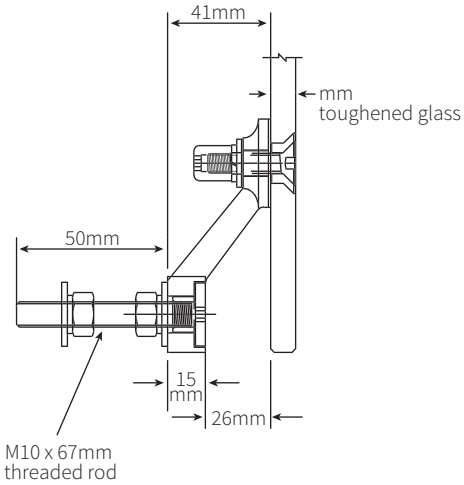
SPIDER FITTING LIGHT WEIGHT

Item number	443.2.1
Description	• spider fitting light weight
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

443.2.1



SIDE VIEW

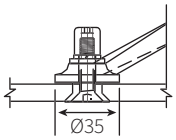


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M8
Description	• M8 counter sunk screw 12T maximum • M8 counter sunk disc 12L maximum

M8 SCREW

M8 Screw



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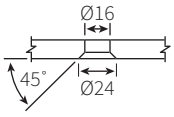

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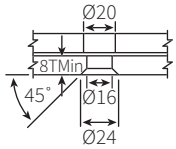
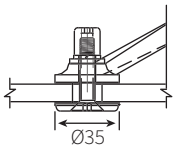
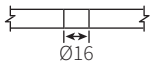


M8 DISC

M8 Disc



Toughened



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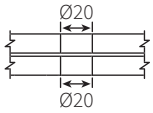
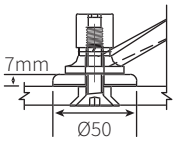


Item Number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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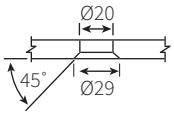

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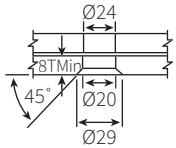
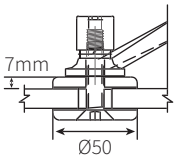


M10 DISC

M10 Disc



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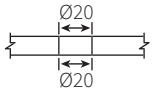

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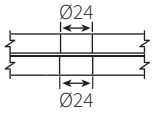

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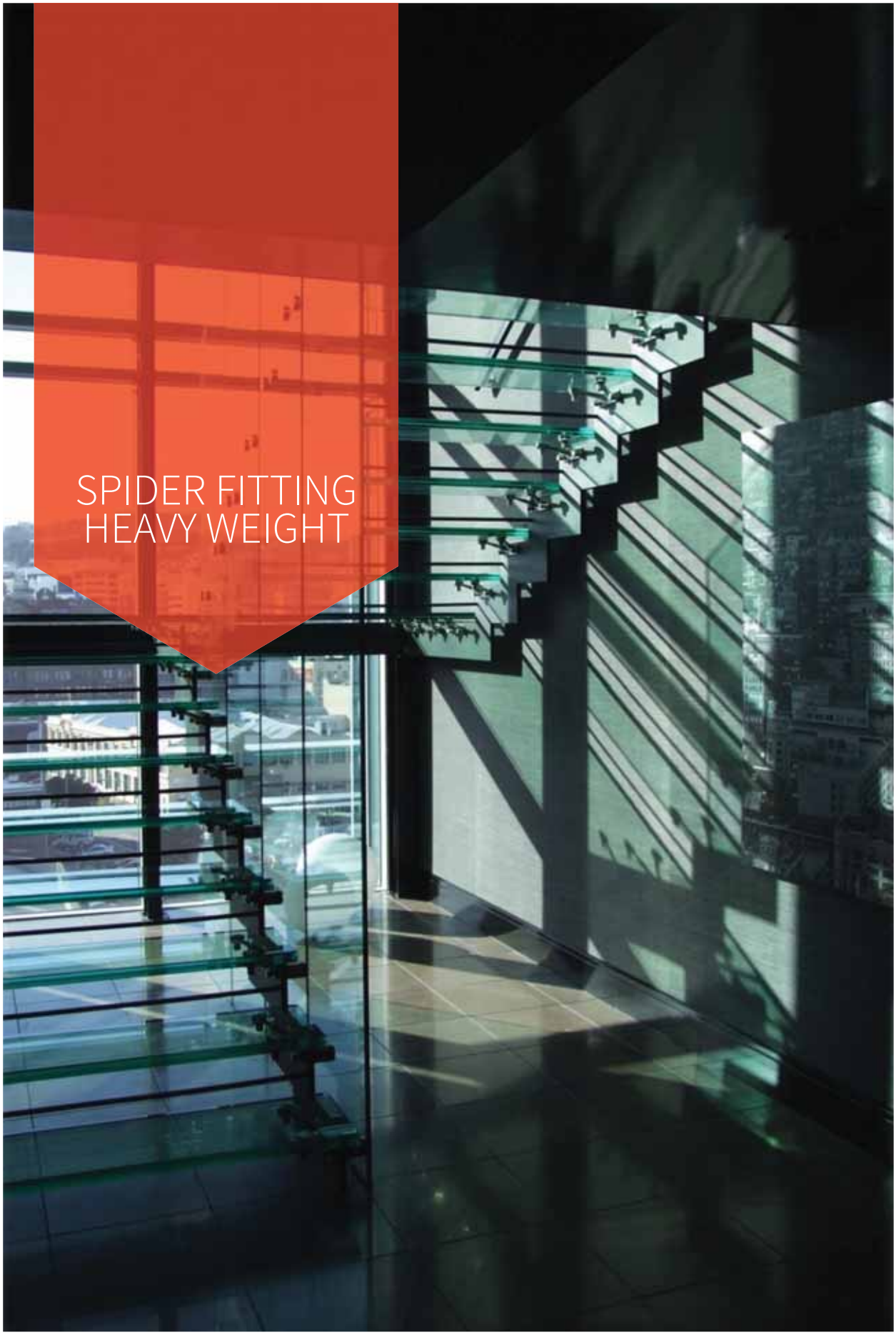
SPIDER FITTING HEAVY WEIGHT



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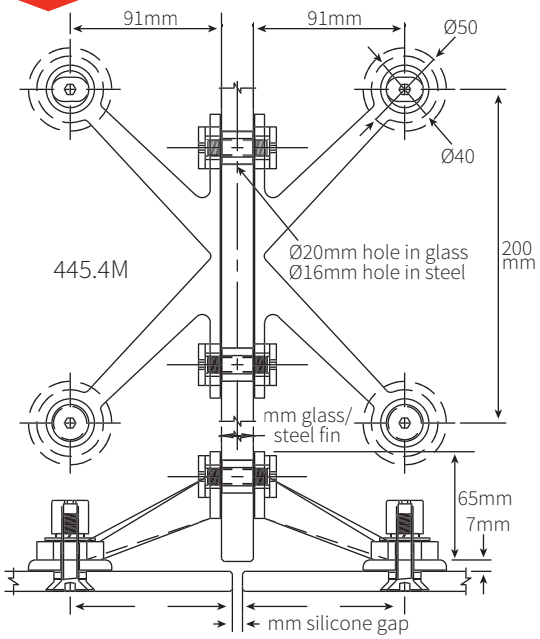
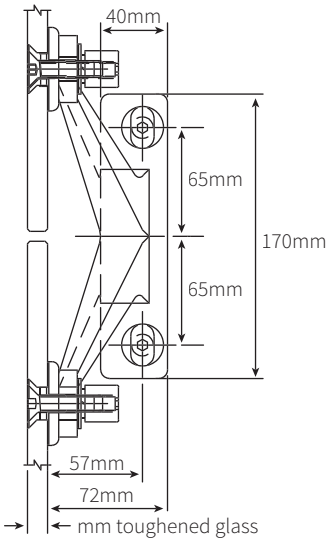
SPIDER FITTING HEAVY DUTY

Item number	445.4M
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

445.4M



SIDE VIEW

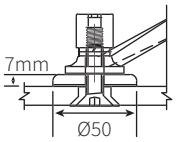


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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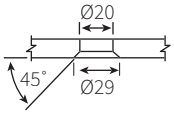
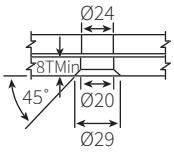
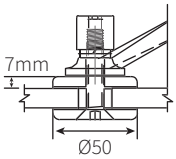


Toughened laminated

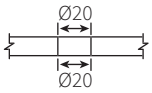


M10 DISC

M10 Disc



Toughened



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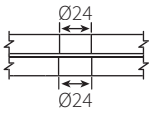
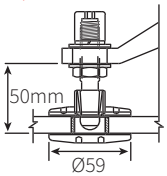


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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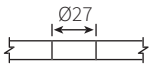

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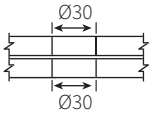
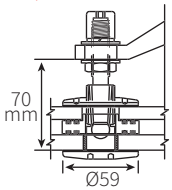
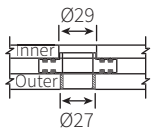


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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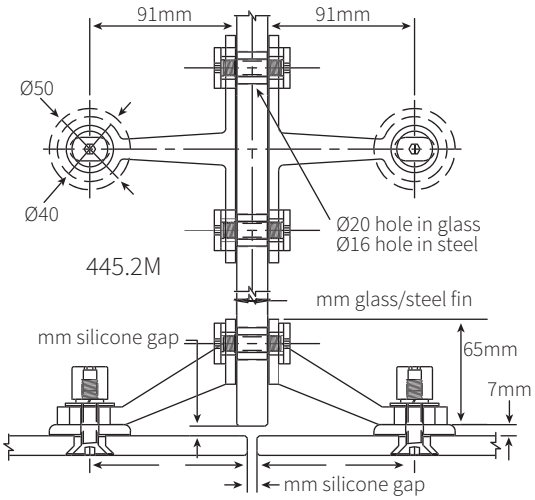
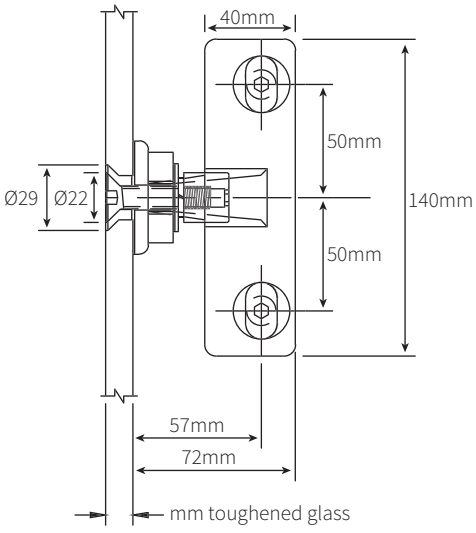
SPIDER FITTING HEAVY DUTY

Item number	445.2M
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

445.2M



SIDE VIEW

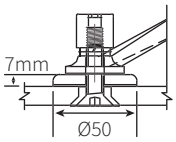


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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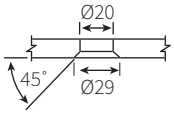

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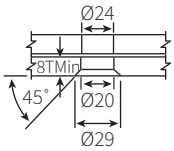
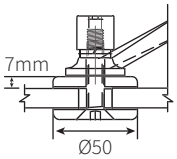


M10 DISC

M10 Disc



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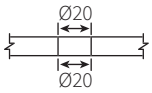

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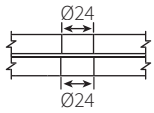
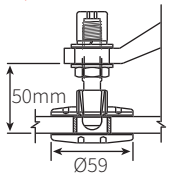


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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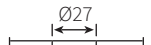

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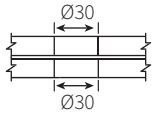
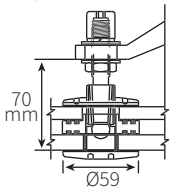
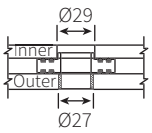


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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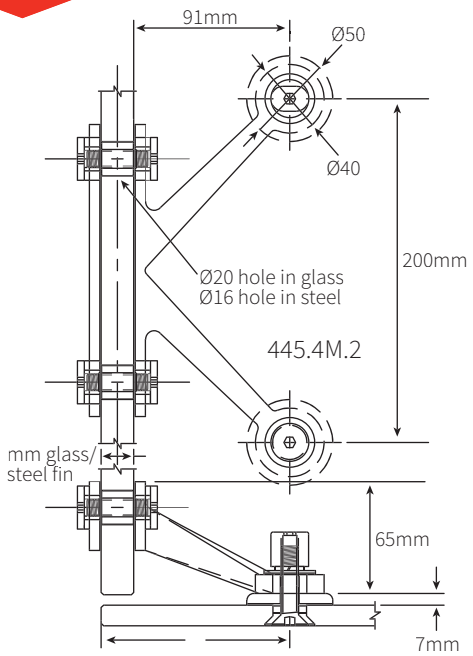
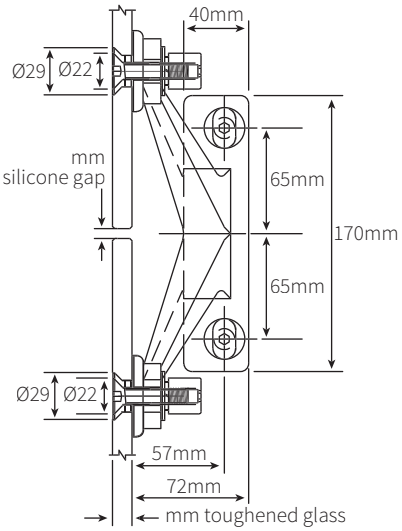
SPIDER FITTING HEAVY DUTY

Item number	445.4M.2
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

445.4M.2



SIDE VIEW

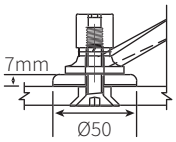


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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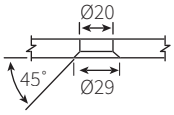
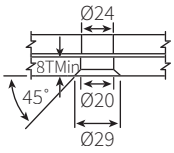
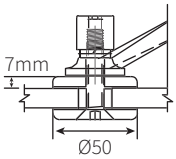


Toughened laminated



M10 DISC

M10 Disc



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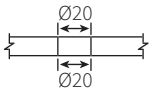

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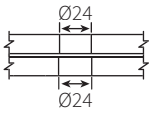
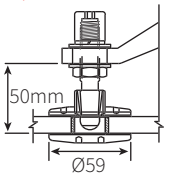


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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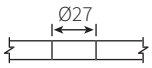

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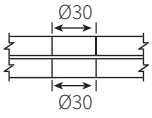
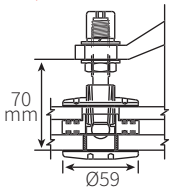
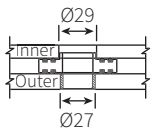


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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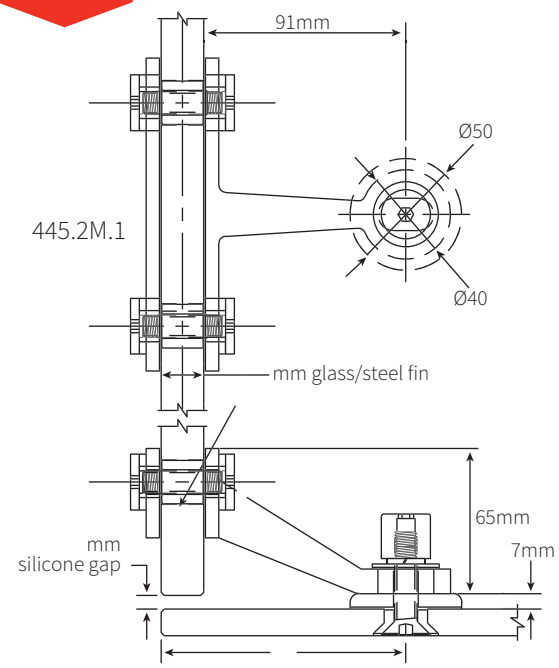
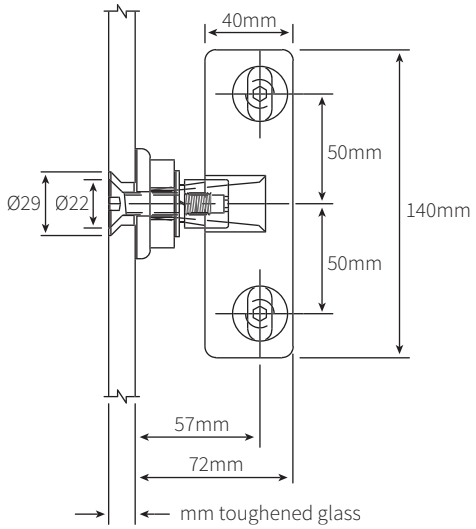
SPIDER FITTING HEAVY DUTY

Item number	445.2M.1
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

445.2M.1



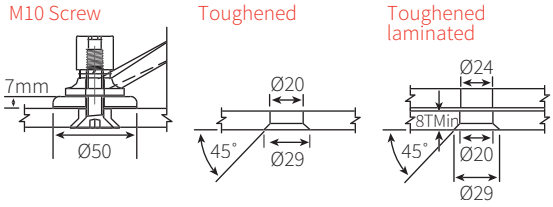
SIDE VIEW



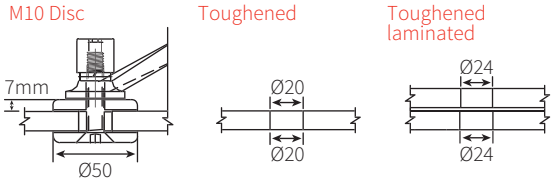
GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

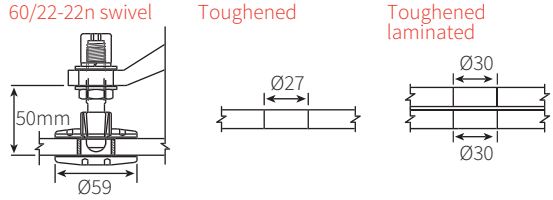


M10 DISC

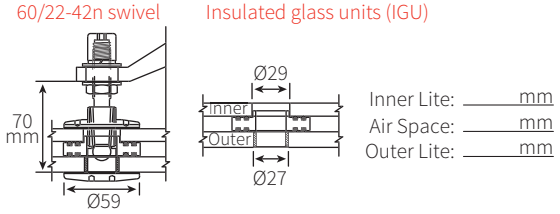


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL



60/22-42N SWIVEL



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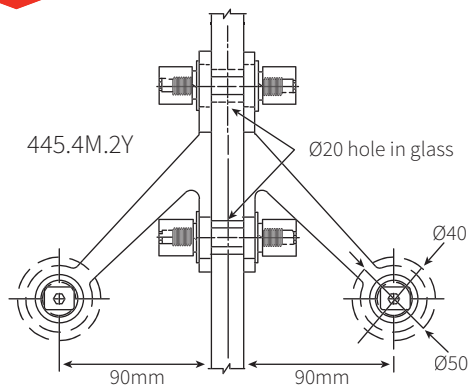
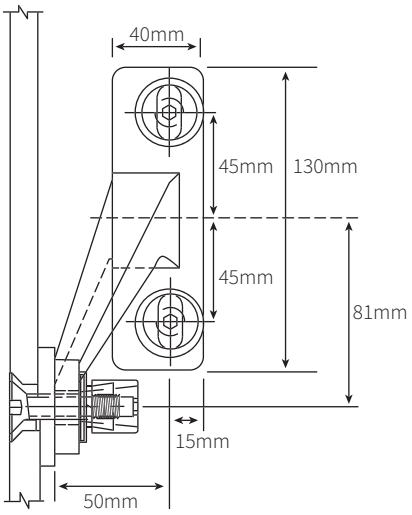
SPIDER FITTING HEAVY DUTY

Item number	445.4M.2Y
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

445.4M.2Y



SIDE VIEW

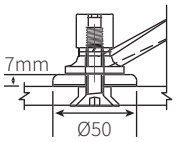


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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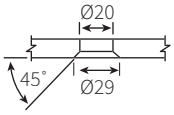

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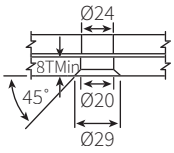
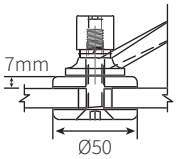


M10 DISC

M10 Disc



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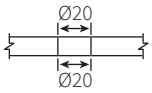

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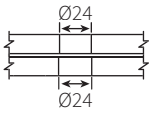
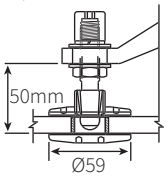


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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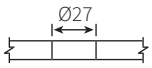

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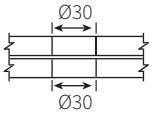
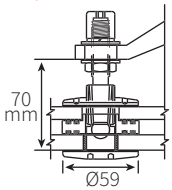
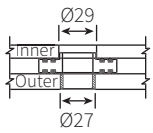


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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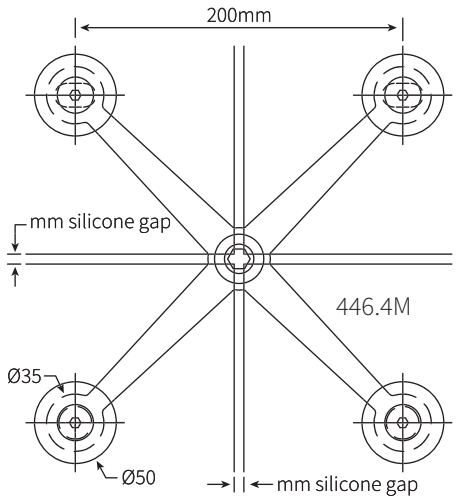
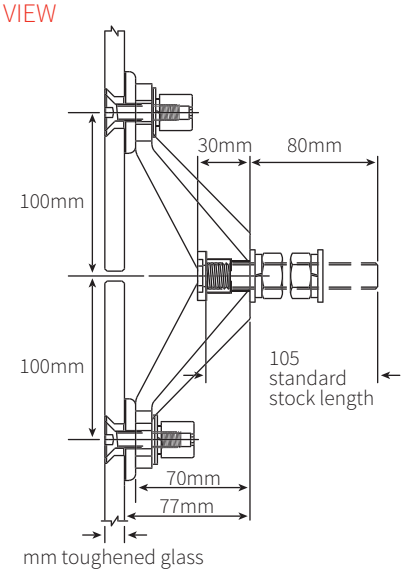
SPIDER FITTING HEAVY DUTY

Item number	446.4M
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.4M



SIDE VIEW

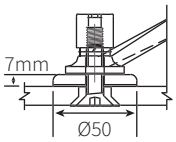


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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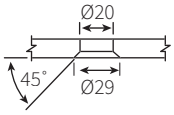

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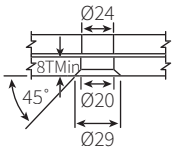
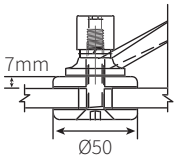


M10 DISC

M10 Disc



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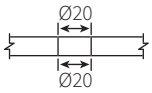

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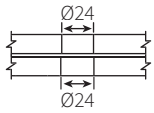
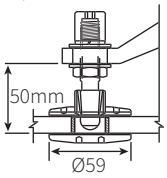


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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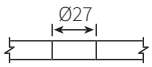

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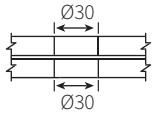
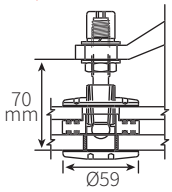
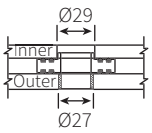


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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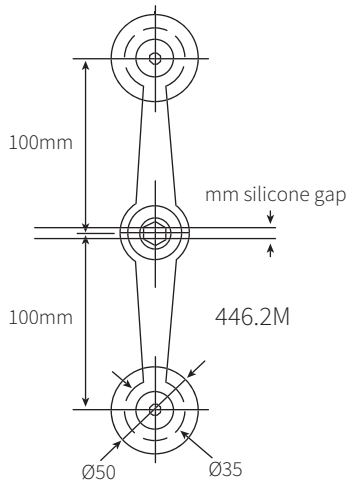
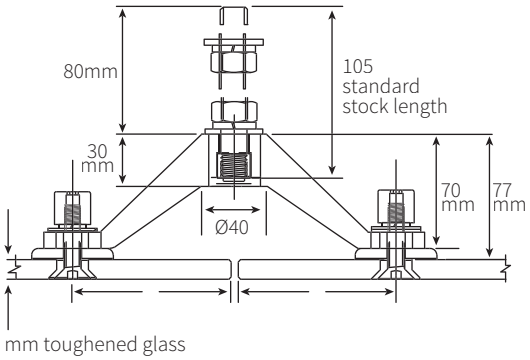
SPIDER FITTING HEAVY DUTY

Item number	446.2M
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.2M



SIDE VIEW

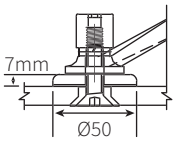


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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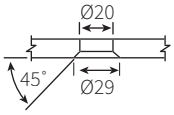

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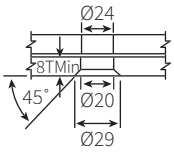
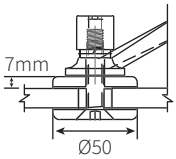


M10 DISC

M10 Disc



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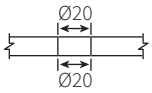

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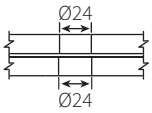
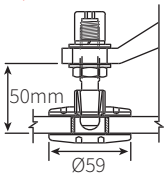


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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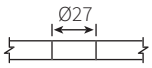

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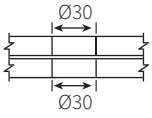
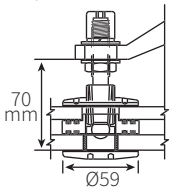
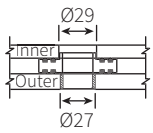


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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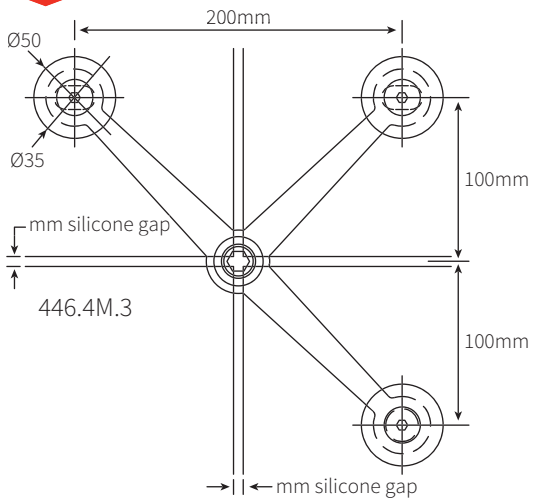
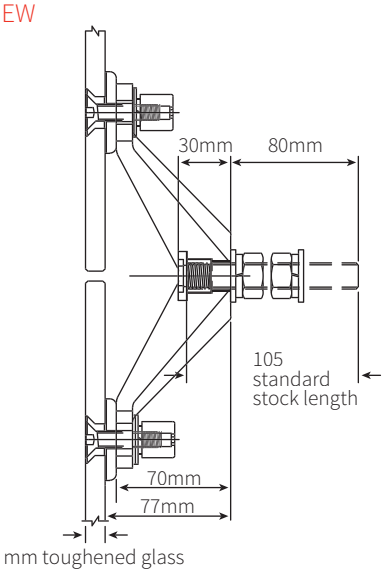
SPIDER FITTING HEAVY DUTY

Item number	446.4M.3
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.4M.3



SIDE VIEW

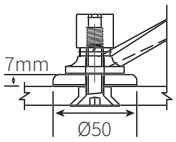


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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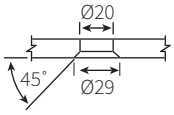

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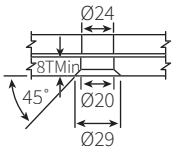
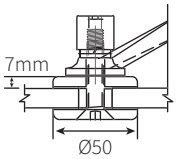


M10 DISC

M10 Disc



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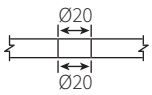

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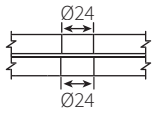
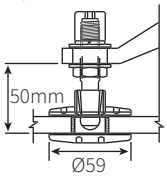


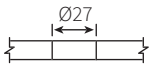
Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

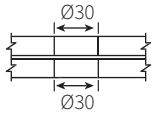
60/22-22n swivel



Toughened

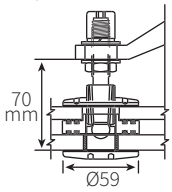


Toughened laminated

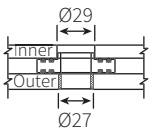


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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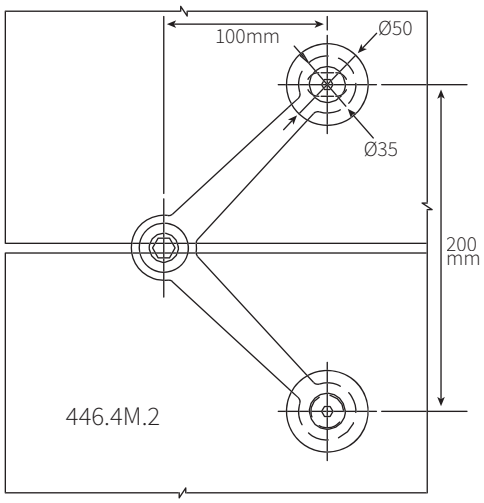
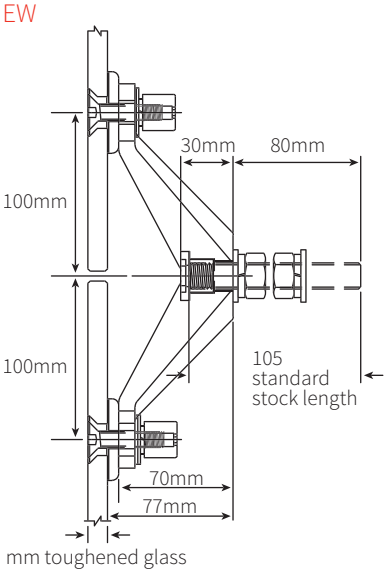
SPIDER FITTING HEAVY DUTY

Item number	446.4M.2
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.4M.2



SIDE VIEW

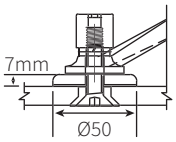


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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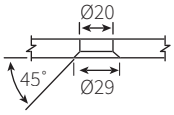
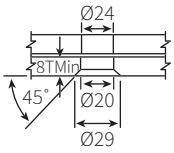
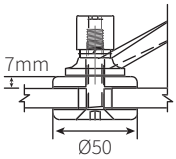


Toughened laminated

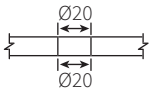


M10 DISC

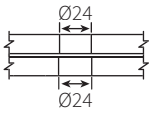
M10 Disc



Toughened



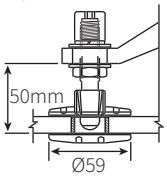
Toughened laminated



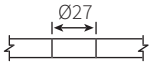
Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



Toughened



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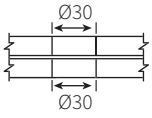
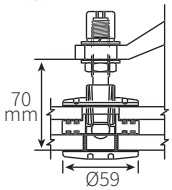
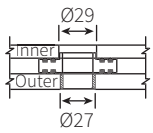


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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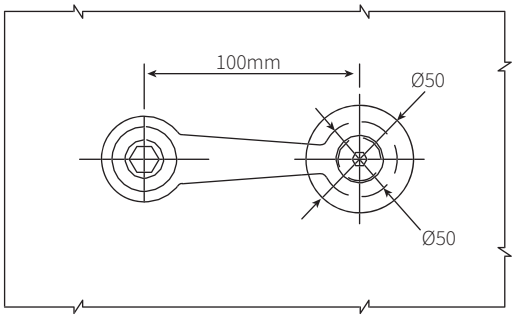
SPIDER FITTING HEAVY DUTY

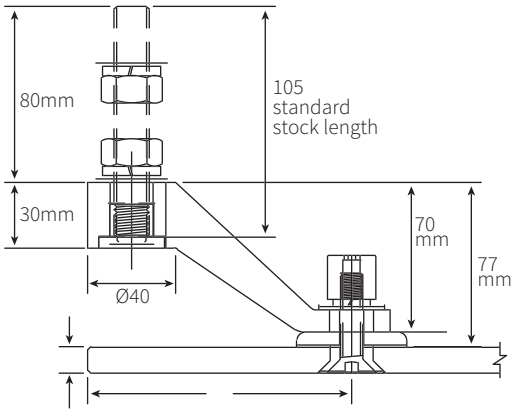
Item number	446.2M.1
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.2M.1



446.2M.1

SIDE VIEW



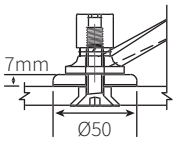
mm toughened glass

GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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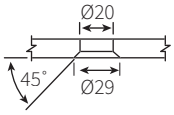
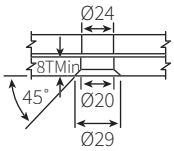
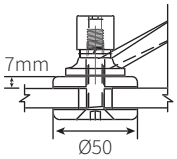


Toughened laminated



M10 DISC

M10 Disc



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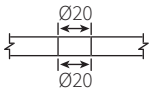
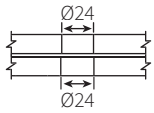


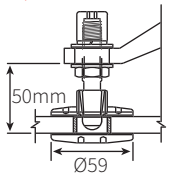
Toughened laminated



Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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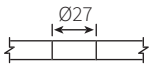

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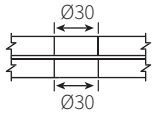
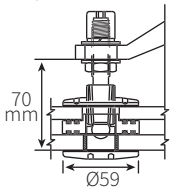
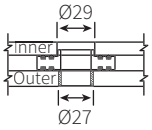


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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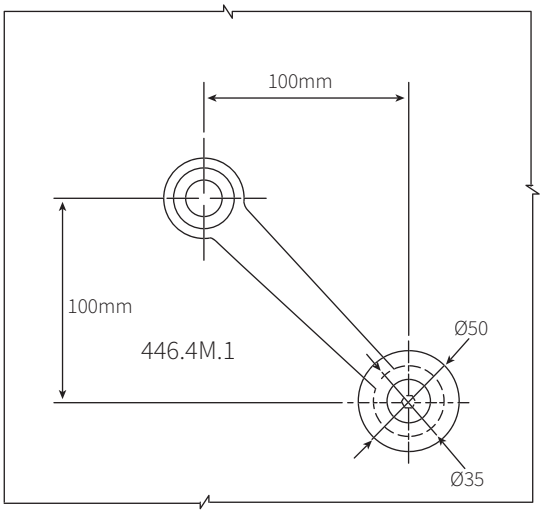
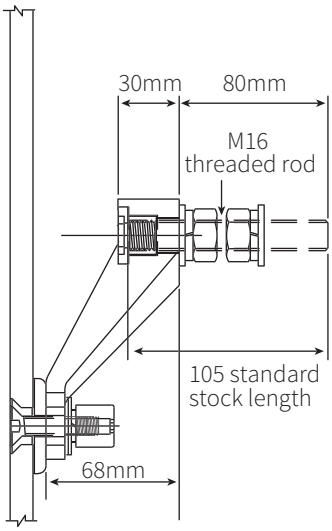
SPIDER FITTING HEAVY DUTY

Item number	446.4M.1
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.4M.1



SIDE VIEW

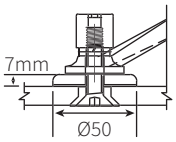


GLASS FASTENER OPTIONS HOLE DETAILS

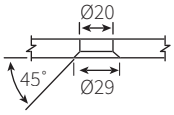
Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

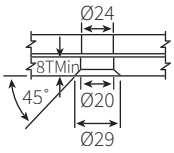
M10 Screw



Toughened

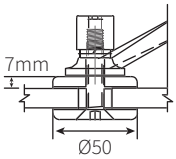


Toughened laminated



M10 DISC

M10 Disc



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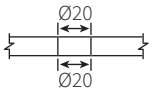

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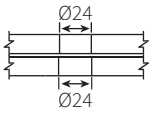
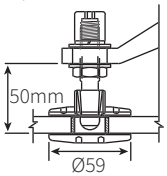


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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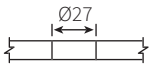
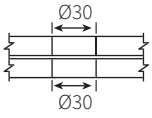
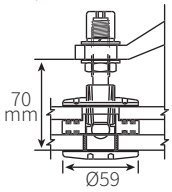


Toughened laminated

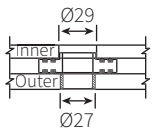


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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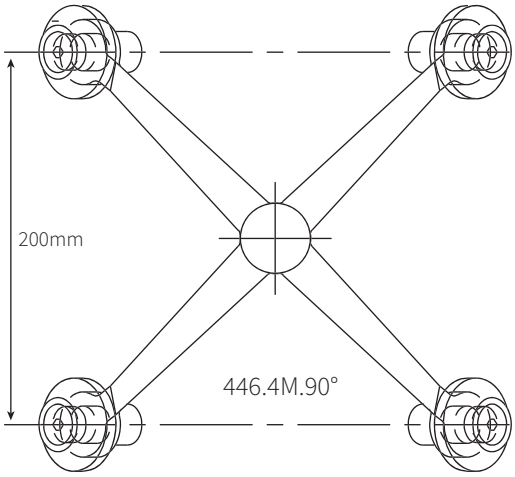
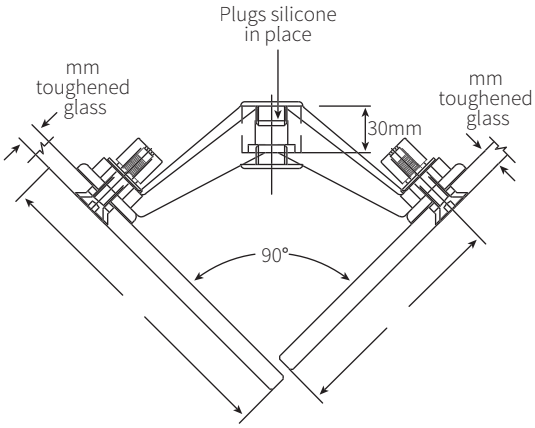
SPIDER FITTING HEAVY DUTY

Item number	446.4M.90º
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.4M.90º



SIDE VIEW

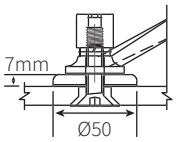


GLASS FASTENER OPTIONS HOLE DETAILS

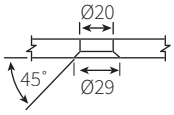
Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



Toughened



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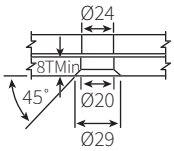
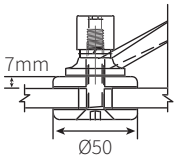


M10 DISC

M10 Disc



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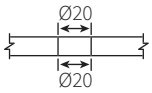
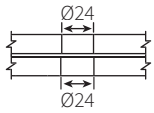


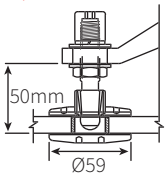
Toughened laminated



Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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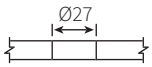

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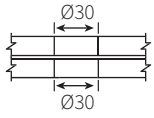
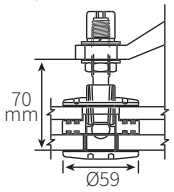
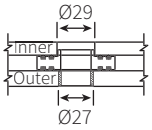


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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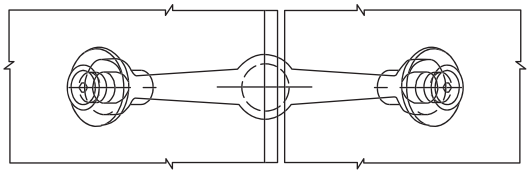
SPIDER FITTING HEAVY DUTY

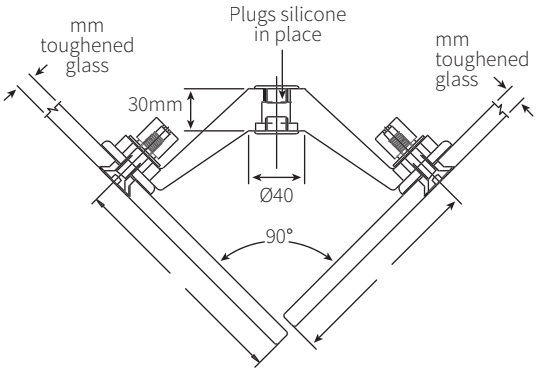
Item number	446.2M.90º
Description	• spider fitting heavy duty
Application	• post fix
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

446.2M.90º



446.2M.90°

SIDE VIEW

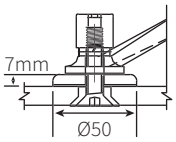


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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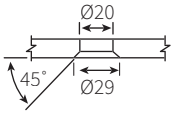
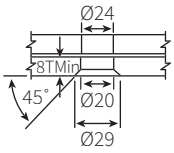
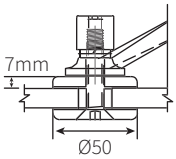


Toughened laminated



M10 DISC

M10 Disc



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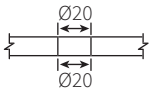

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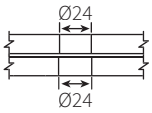
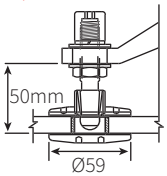


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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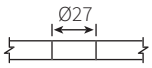

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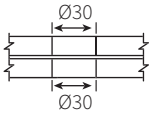
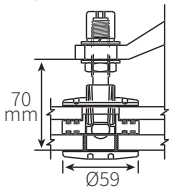
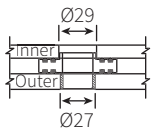


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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www.eliteglasssolutions.com.au

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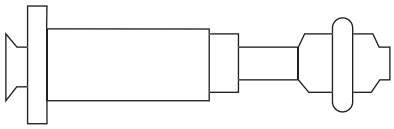
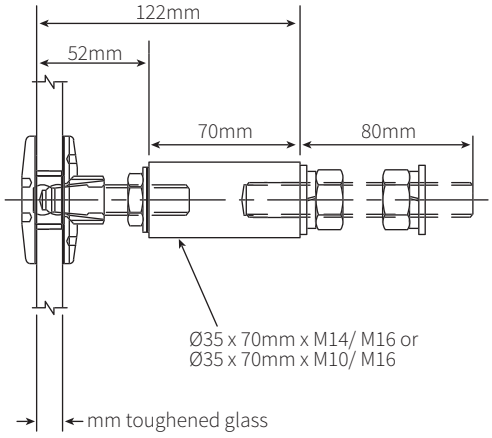
ONE WAY GLASS CONNECTOR

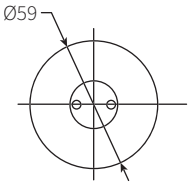
Item number	447
Description	• one way glass connector
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

447



447



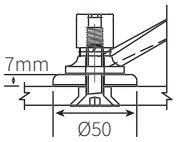


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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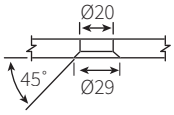

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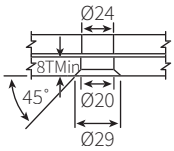
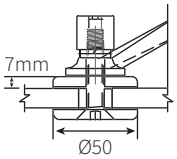


M10 DISC

M10 Disc



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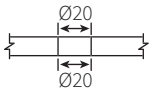

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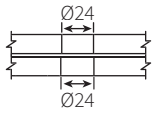
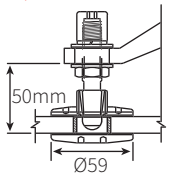


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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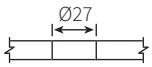

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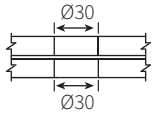
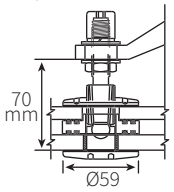
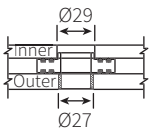


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

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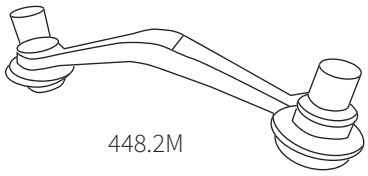
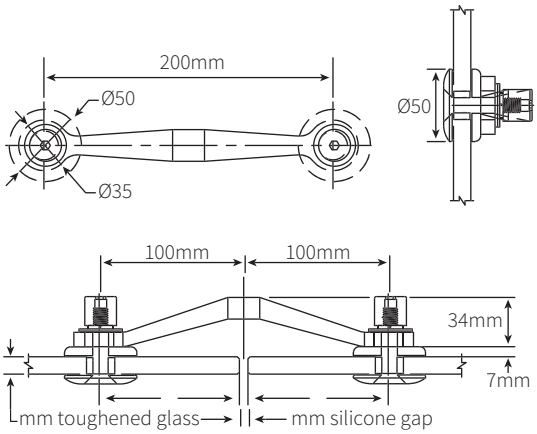
TWO WAY LINK CONNECTOR

Item number	448.2M
Description	• two way link connector
Material	• 316 grade stainless steel
Material finish	• polished or satin 316 stainless steel
Order	• please specify glass thickness and fixing type

448.2M



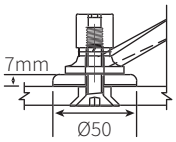


GLASS FASTENER OPTIONS HOLE DETAILS

Item number	M10
Description	• M10 counter sunk screw 10T minimum • M10 counter sunk disc 10L minimum

M10 SCREW

M10 Screw



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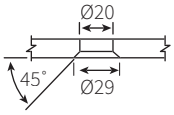
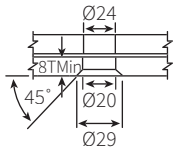
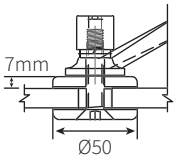


Toughened laminated



M10 DISC

M10 Disc



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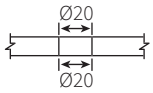

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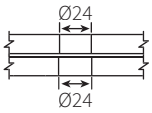
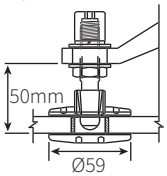


Item Number	• 60/22-22N swivel 22mm maximum • 60/22-42N swivel 42mm maximum

60/22-22N SWIVEL

60/22-22n swivel



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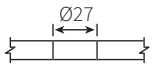
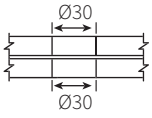
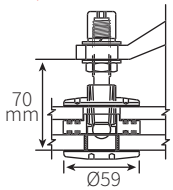


Toughened laminated

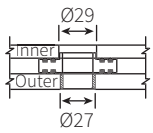


60/22-42N SWIVEL

60/22-42n swivel



Insulated glass units (IGU)



Inner Lite: ____ mm
Air Space: ____ mm
Outer Lite: ____ mm

PROUDLY SUPPLIED BY AGA (INT.) AUSTVISION

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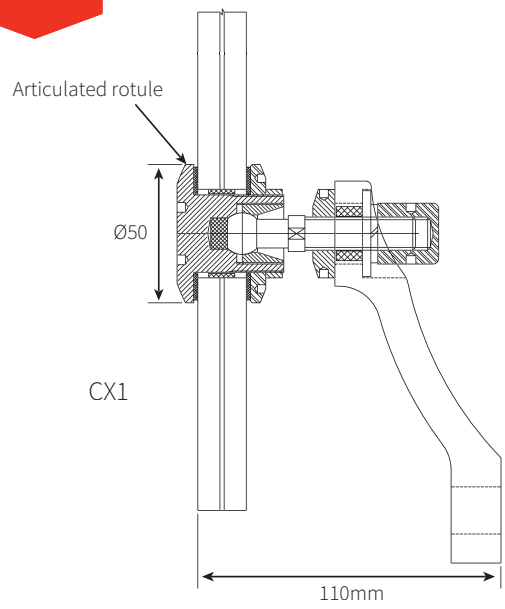
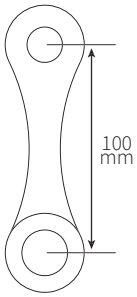
SPIDER FITTING ONE WAY - HOLE FIXED

Item number	CX1
Description	• spider fitting one way • hole fixed • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

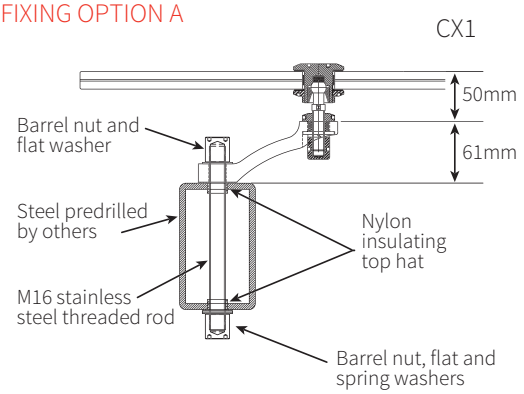
CX1



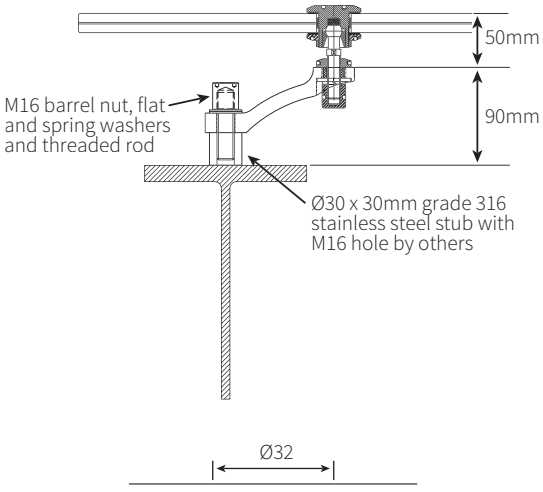


CX1

FIXING OPTION A



FIXING OPTION B



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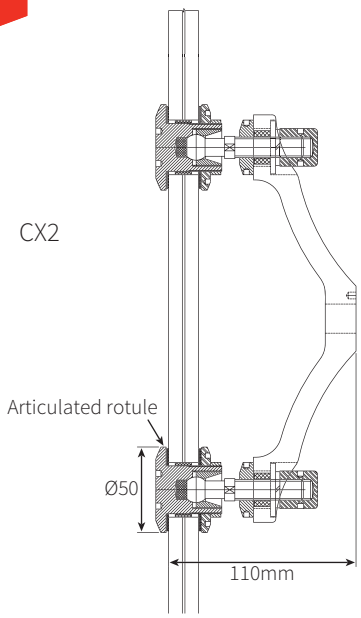
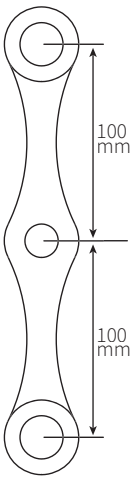
SPIDER FITTING TWO WAY 180° - HOLE FIXED

Item number	CX2
Description	• spider fitting two way 180° • hole fixed • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

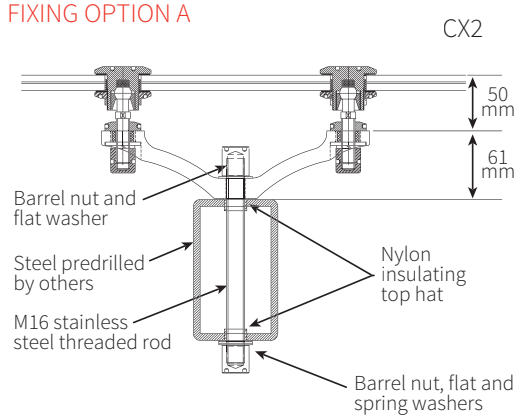
CX2



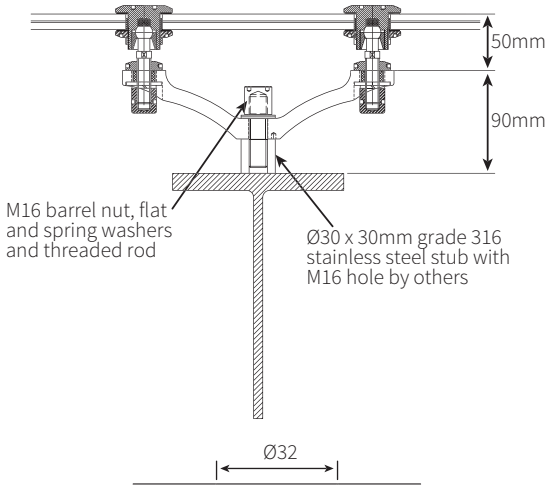


CX2

FIXING OPTION A



FIXING OPTION B



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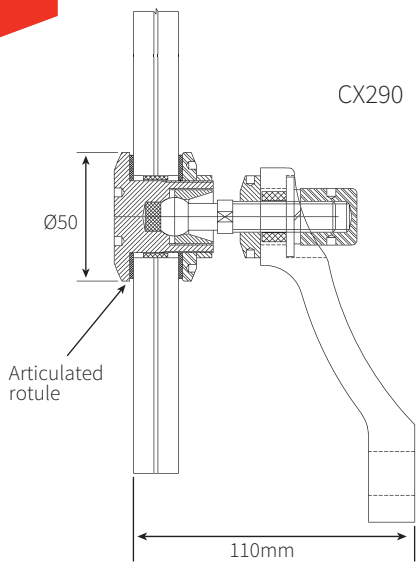
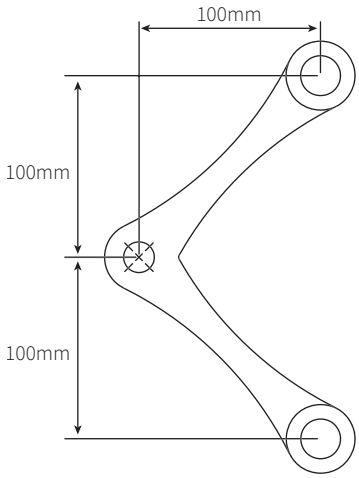
SPIDER FITTING TWO WAY 90°- HOLE FIXED

Item number	CX290
Description	• spider fitting two way 90° • hole fixed • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

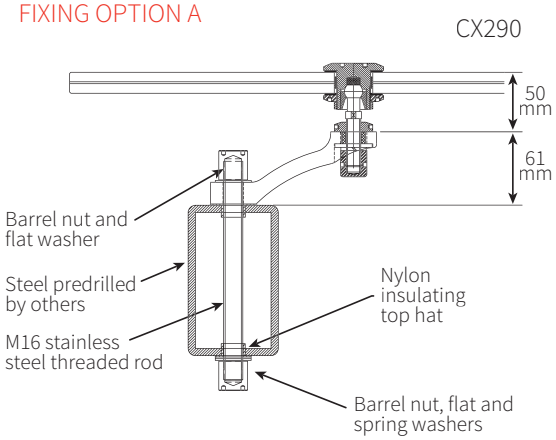
CX290



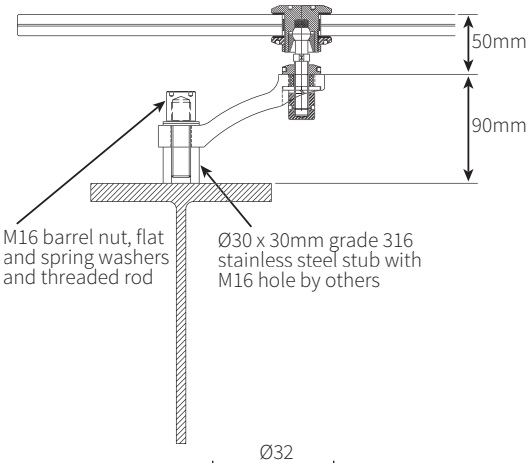


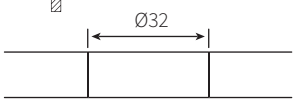
CX290

FIXING OPTION A

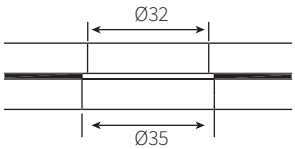


FIXING OPTION B





HOLE SIZE



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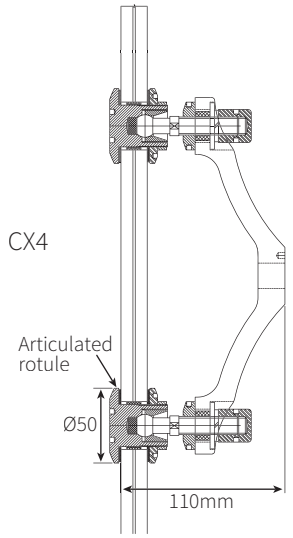
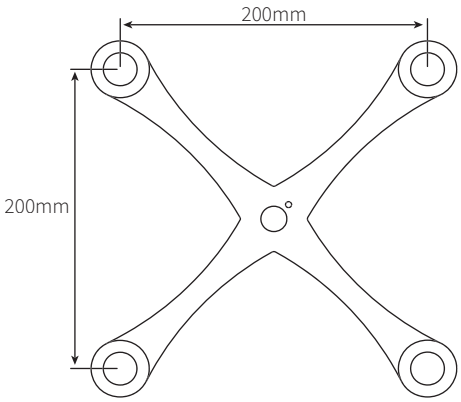
SPIDER FITTING FOUR WAY - HOLE FIXED

Item number	CX4
Description	• spider fitting four way • hole fixed • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

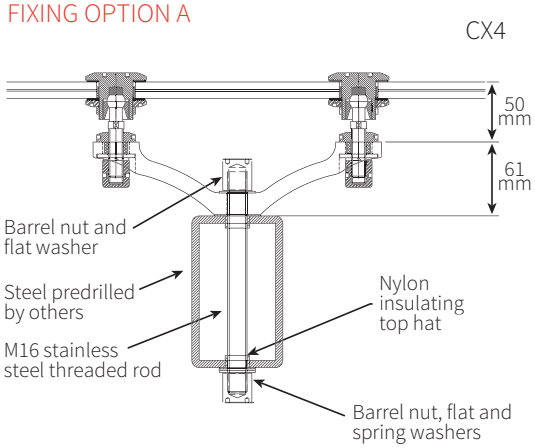
CX4



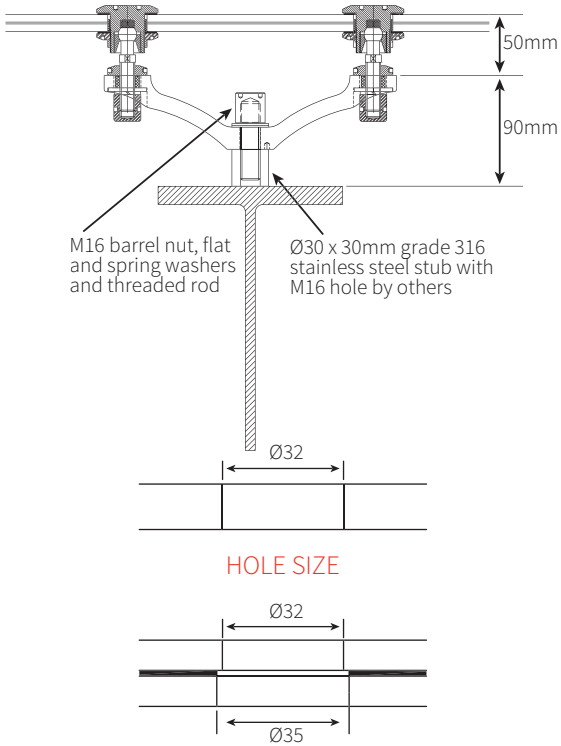


CX4

FIXING OPTION A



FIXING OPTION B



HOLE SIZE

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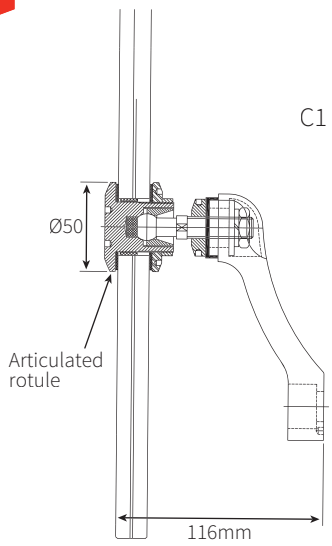
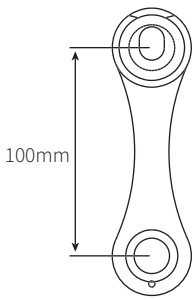
SPIDER FITTING ONE WAY WITH ROTULE COVER CAP - HOLE FIXED

Item number	C1
Description	• spider fitting one way with rotule cover cap • hole fixed • supplied with flat head articulated rotules • CFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished or satin (subject to price and leadtime) 316 stainless steel

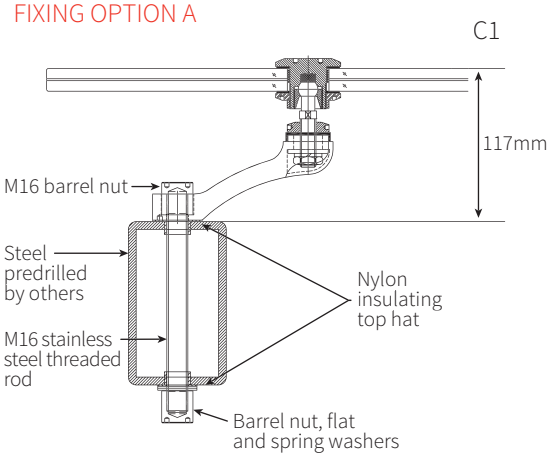
C1



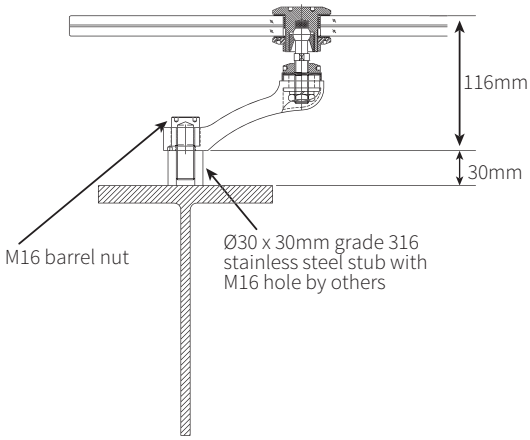


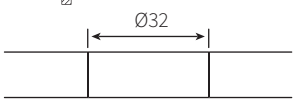
C1

FIXING OPTION A

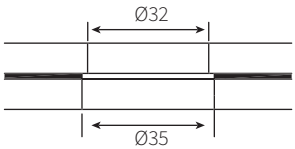


FIXING OPTION B





HOLE SIZE



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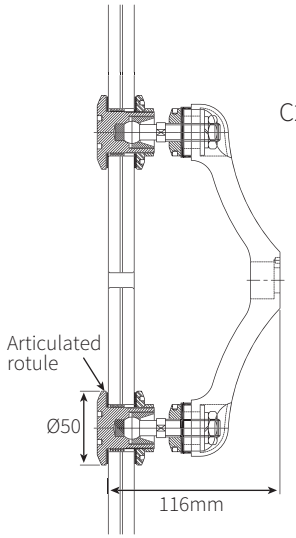
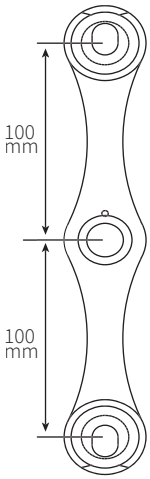
SPIDER FITTING TWO WAY 180° WITH ROTULE COVER CAP - HOLE FIXED

Item number	C2
Description	• spider fitting two way 180° with rotule cover cap • hole fixed • supplied with flat head articulated rotules • CFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished or satin (subject to price and leadtime) 316 stainless steel

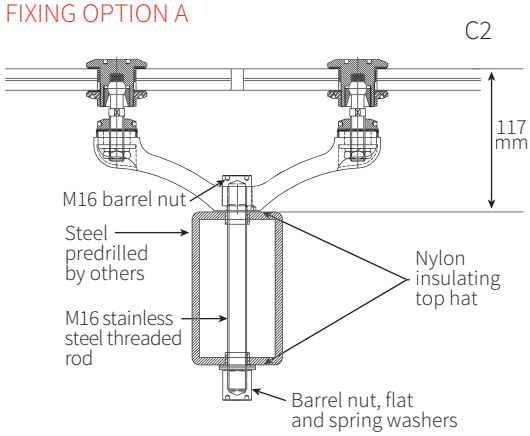
C2



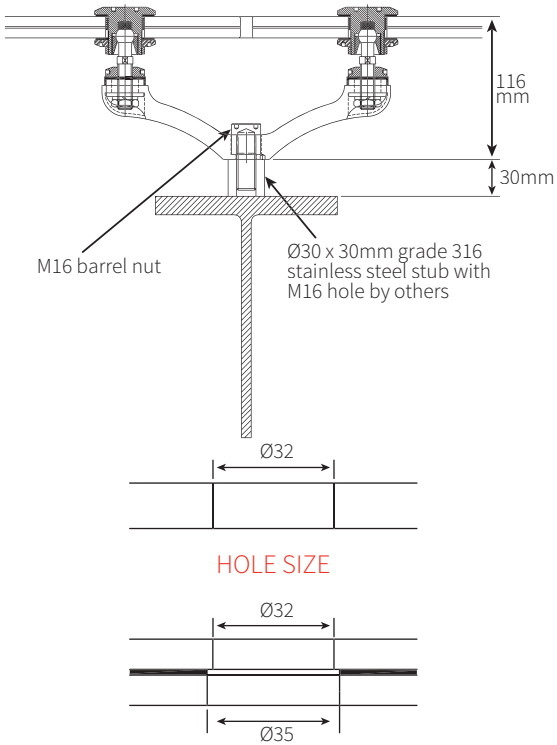


C2

FIXING OPTION A



FIXING OPTION B



HOLE SIZE

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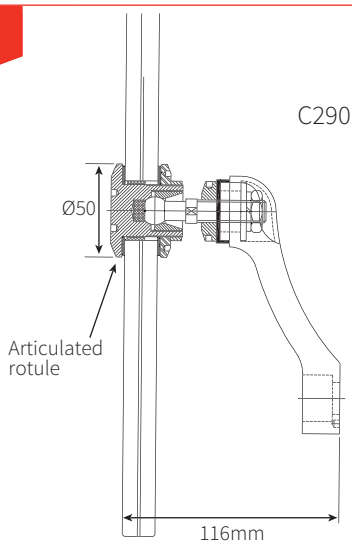
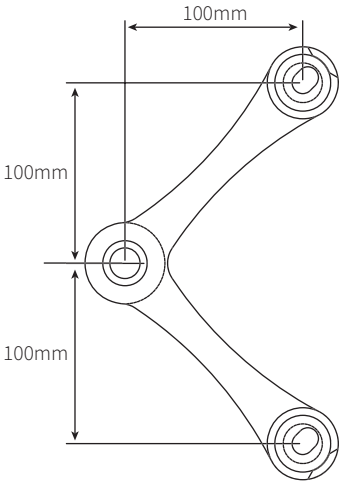
SPIDER FITTING TWO WAY 90° WITH ROTULE COVER CAP - HOLE FIXED

Item number	C290
Description	• spider fitting two way 90° with rotule cover cap • hole fixed • supplied with flat head articulated rotules • CFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished or satin (subject to price and leadtime) 316 stainless steel

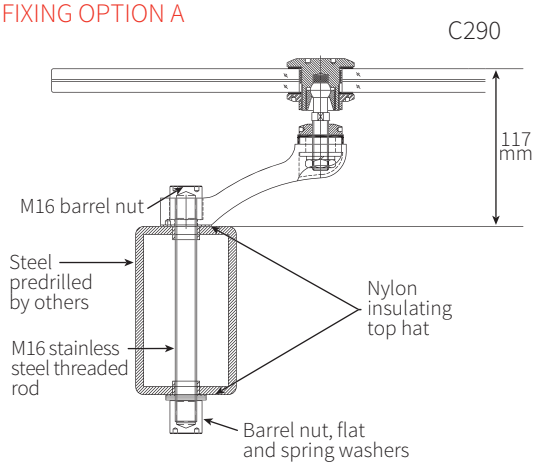
C290



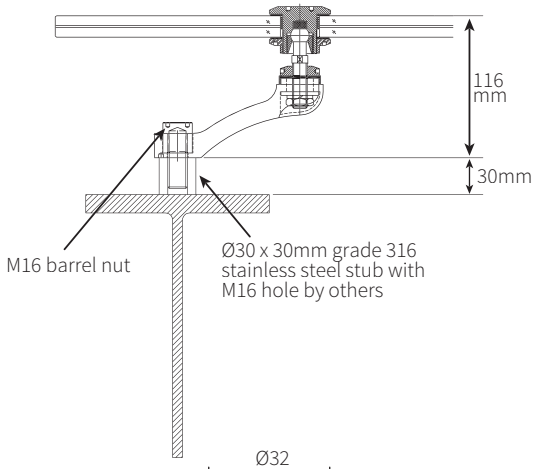


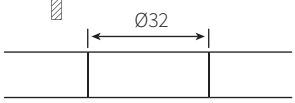
C290

FIXING OPTION A

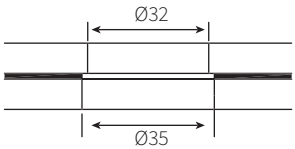


FIXING OPTION B





HOLE SIZE



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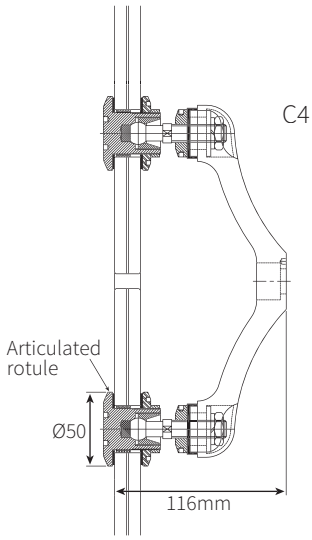
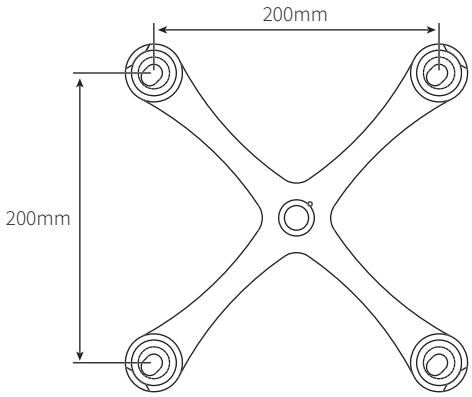
SPIDER FITTING FOUR WAY
WITH ROTULE COVER CAP - HOLE FIXED

Item number	C4
Description	• spider fitting four way with rotule cover cap • hole fixed • supplied with flat head articulated rotules • CFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass hole diameter 32mm (see detail below) • N.B. fixings to the supporting structure are project specific and are supplied as an extra
Material	• 316 grade stainless steel
Material finish	• polished or satin (subject to price and leadtime) 316 stainless steel

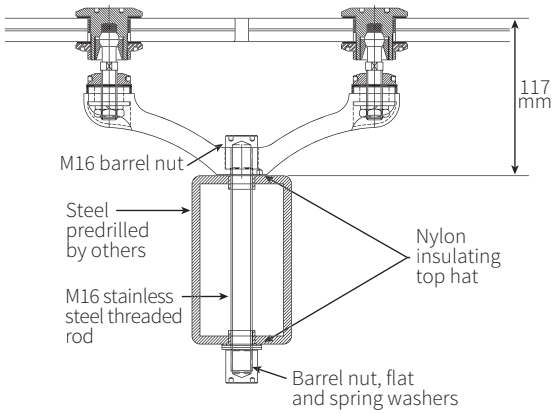
C4



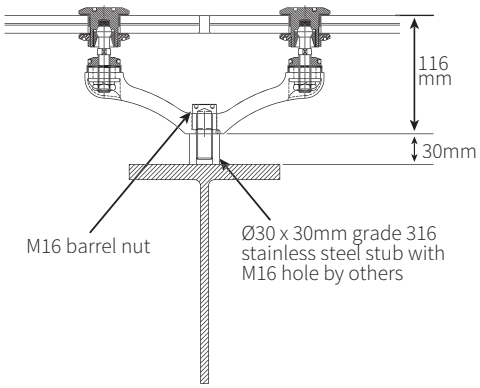


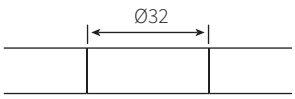
C4

FIXING OPTION A

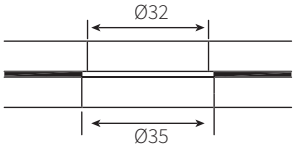


FIXING OPTION B





HOLE SIZE



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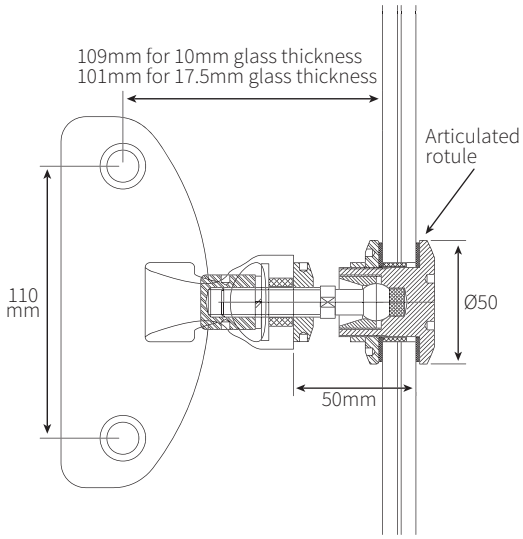
SPIDER FITTING TWO WAY 180° WITH ROTULE PLATE MOUNTED

Item number	FNZCX1
Description	• spider fitting two way 180° with rotule • plate mounted • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass fin hole diameter 26mm (see detail below) • spider fits to 15mm and 19mm glass fins
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

FNZCX1

FNZCX1



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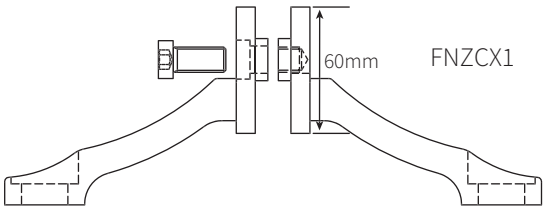
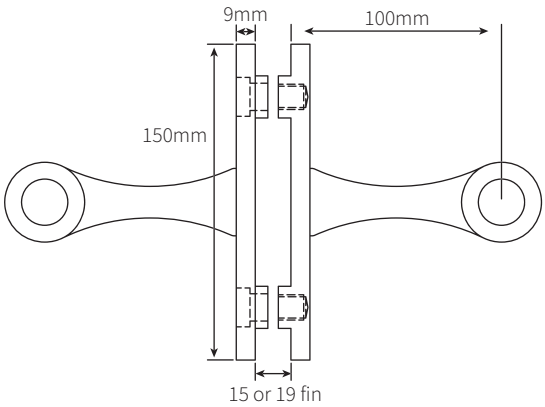
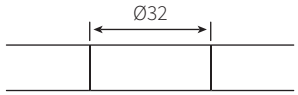
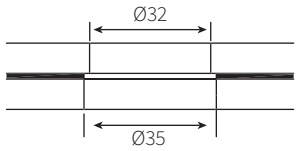
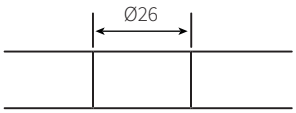






FACADE GLASS HOLE SIZE





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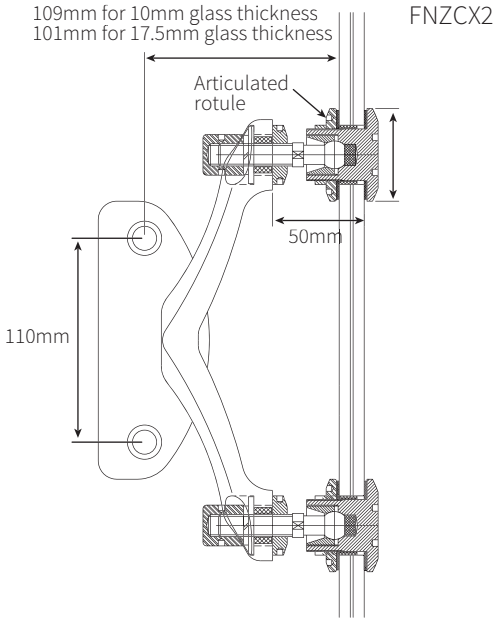
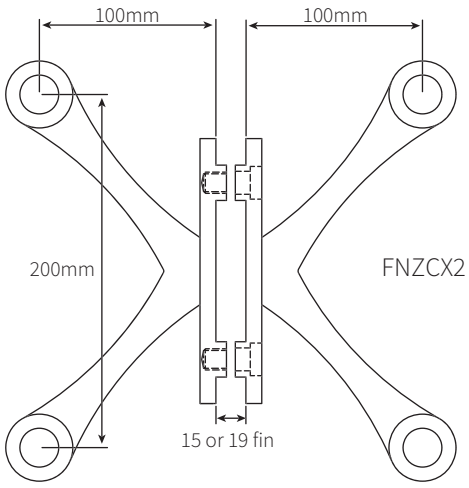
SPIDER FITTING FOUR WAY WITH ROTULE PLATE MOUNTED

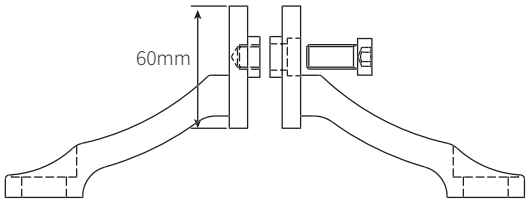
Item number	FNZCX2
Description	• spider fitting four way with rotule • plate mounted • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass fin hole diameter 26mm (see detail below) • spider fits to 15mm and 19mm glass fins
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

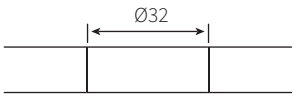
FNZCX2



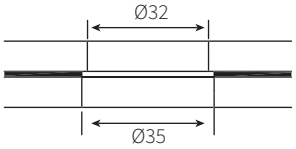
FNZCX2

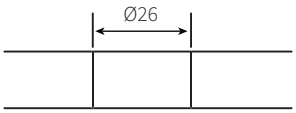






FACADE GLASS HOLE SIZE





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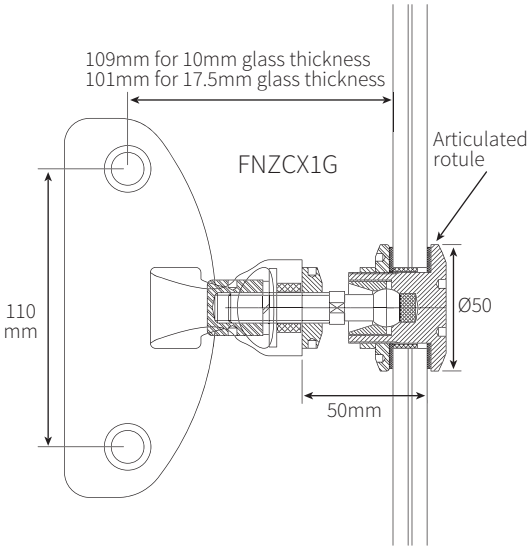
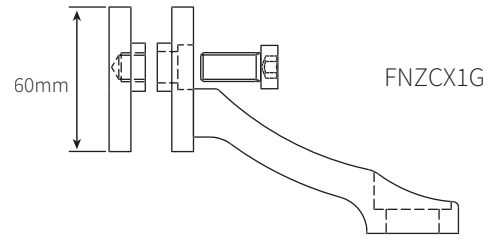
SPIDER FITTING ONE WAY WITH ROTULE PLATE MOUNTED

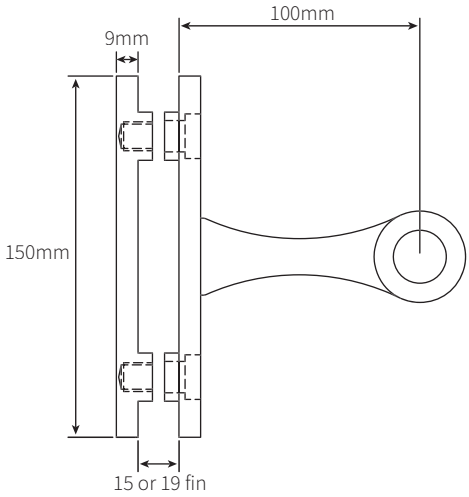
Item number	FNZCX1G
Description	• spider fitting one way with rotule • plate mounted • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass fin hole diameter 26mm (see detail below) • spider fits to 15mm and 19mm glass fins
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

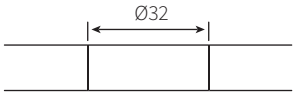
FNZCX1G



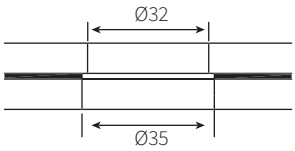
FNZCX1G

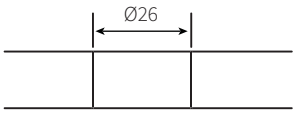






FACADE GLASS HOLE SIZE





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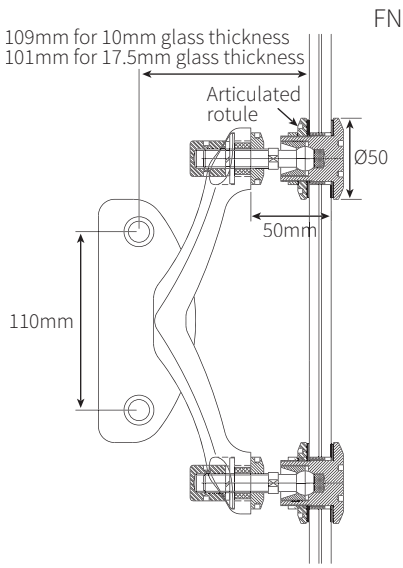
SPIDER FITTING TWO WAY 90° WITH ROTULE PLATE MOUNTED

Item number	FNZCX2G
Description	• spider fitting two way 90° with rotule • plate mounted • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass fin hole diameter 26mm (see detail below) • spider fits to 15mm and 19mm glass fins
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

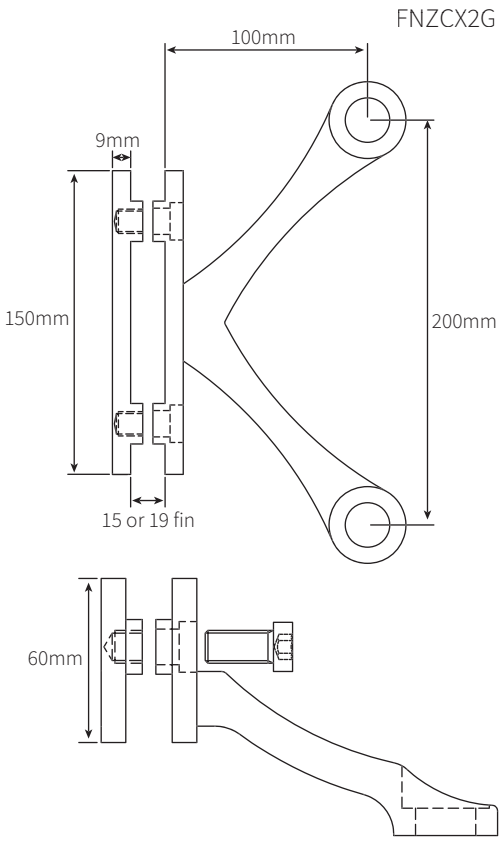
FNZCX2G

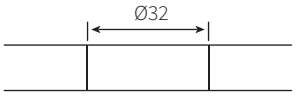
FNZCX2G



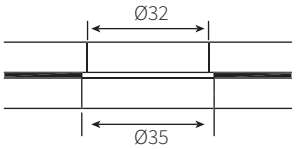
FNZCX2G

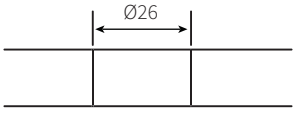
FNZCX2G





FACADE GLASS HOLE SIZE





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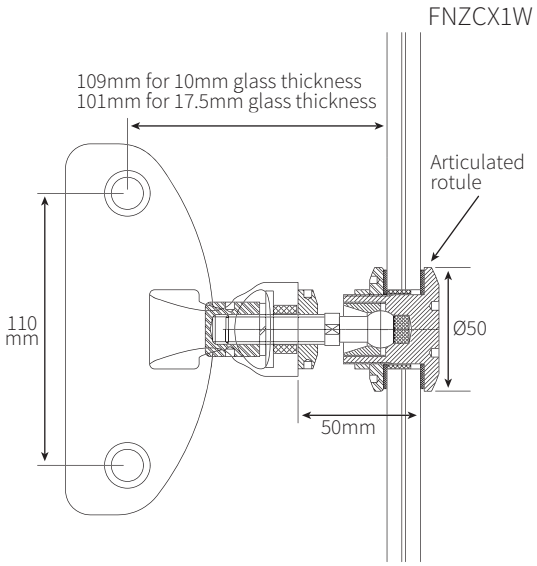
SPIDER FITTING ONE WAY WITH ROTULE WALL MOUNTED

Item number	FNZCX1W
Description	• spider fitting one way with rotule • wall mounted • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass fin hole diameter 26mm (see detail below) • spider fits to 15mm and 19mm glass fins
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

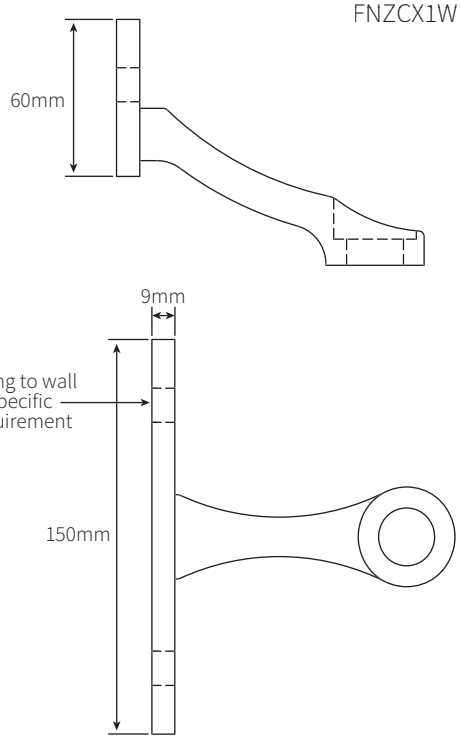
FNZCX1W

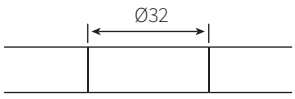
FNZCX1W



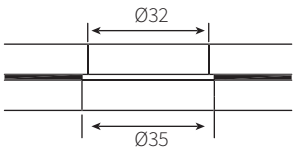
FNZCX1W

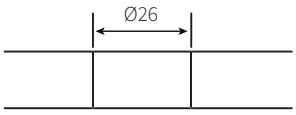
FNZCX1W





FACADE GLASS HOLE SIZE





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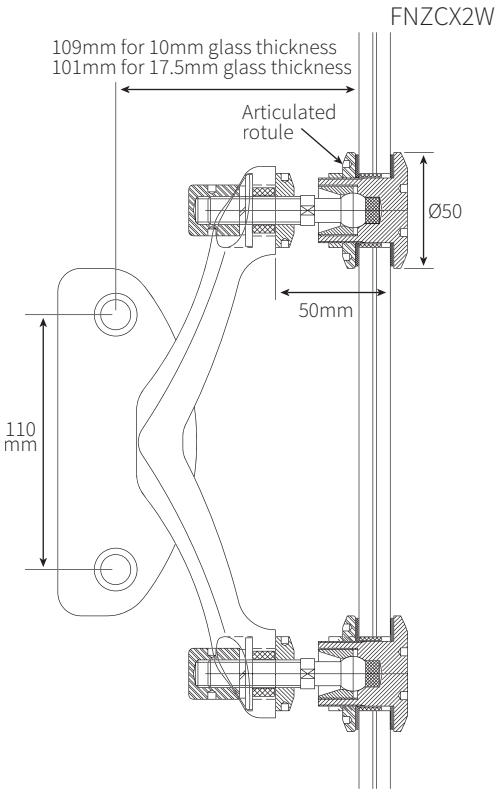
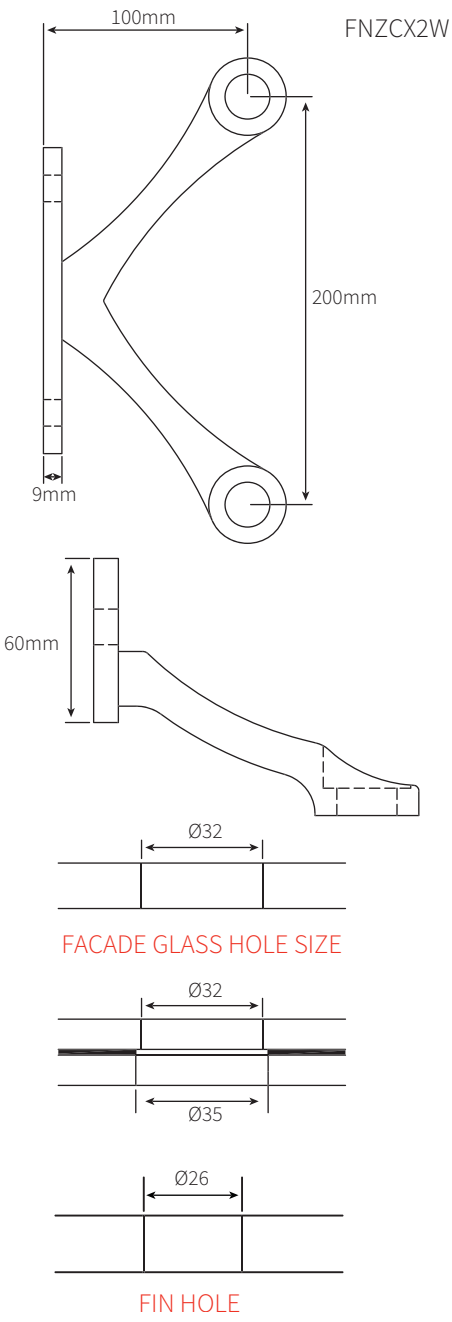
SPIDER FITTING TWO WAY 90° WITH ROTULE WALL MOUNTED

Item number	FNZCX2W
Description	• spider fitting two way 90° with rotule • wall mounted • supplied with flat head articulated rotules • CXFHABM12 articulated rotule takes 10mm to 17.5mm glass thicknesses • glass fin hole diameter 26mm (see detail below) • spider fits to 15mm and 19mm glass fins
Material	• 316 grade stainless steel
Material finish	• polished (subject to price and leadtime) or satin 316 stainless steel

FNZCX2W



FNZCX2W



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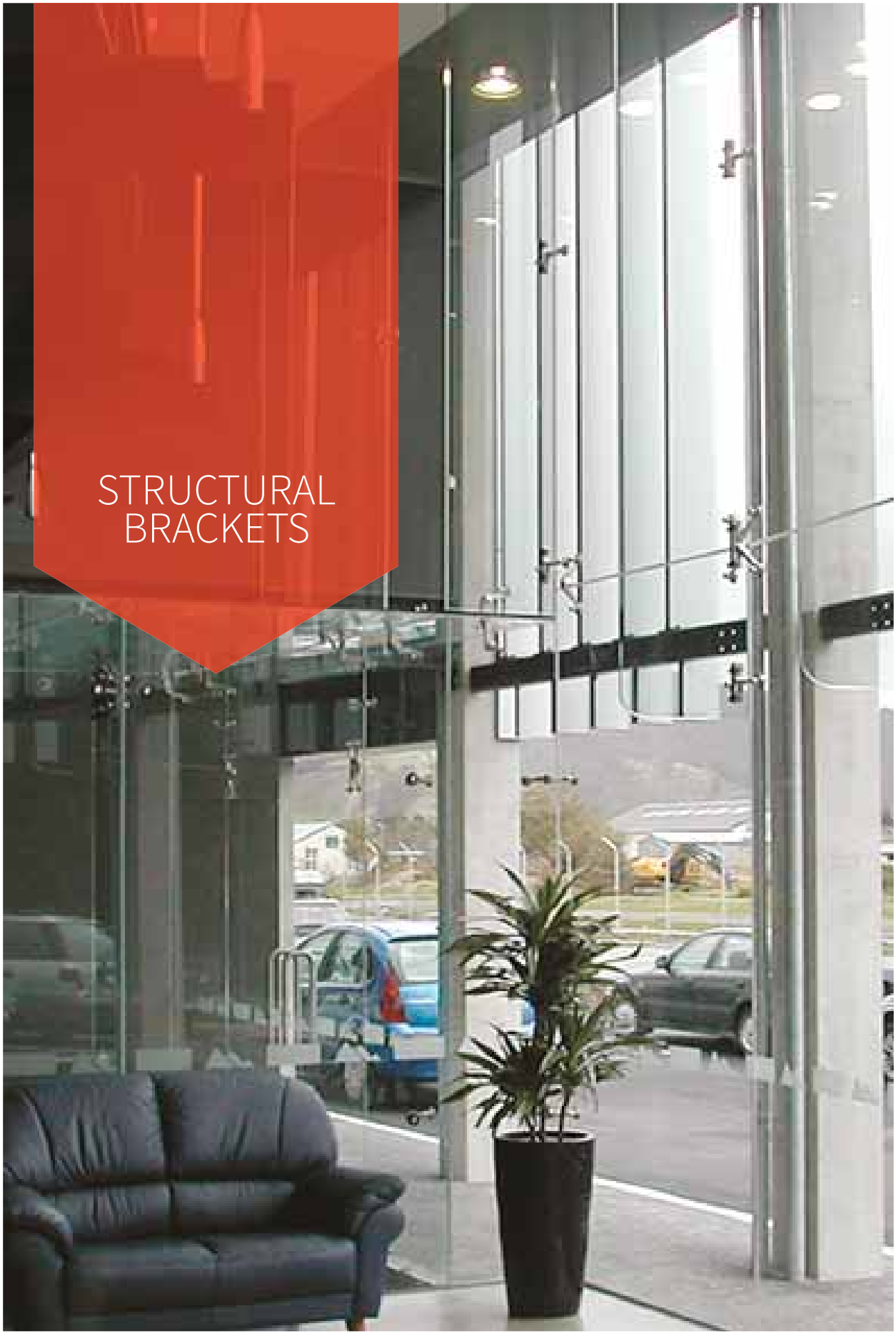
STRUCTURAL BRACKETS



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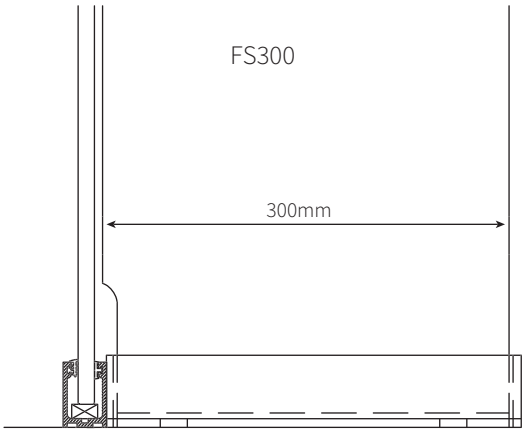
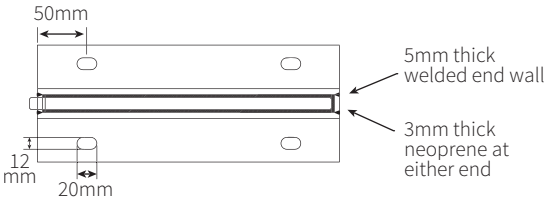
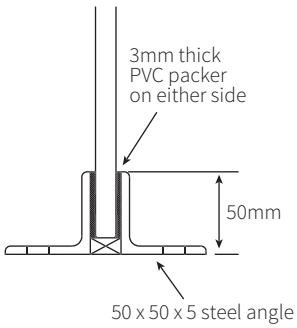
SPIDER GLASS FIN SHOE
BOLT TO THE FLOOR

Item number	FS300
Description	• spider glass fin shoe • bolted to the floor
Suitable for	• 12mm Viridian toughened safety glass
Material finish	• subject to price and leadtime – zinc plated steel – powder coated steel – polished or satin stainless steel

FS300



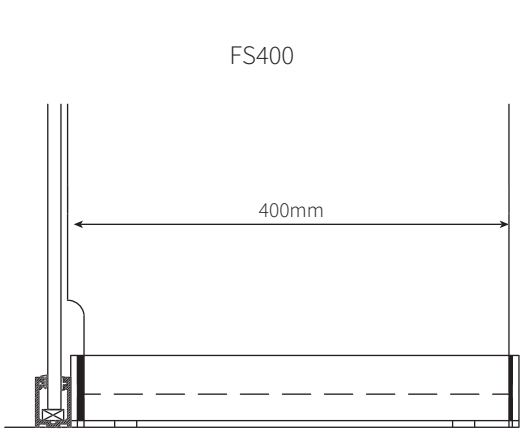


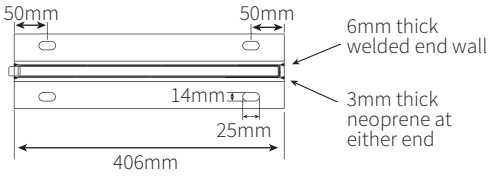


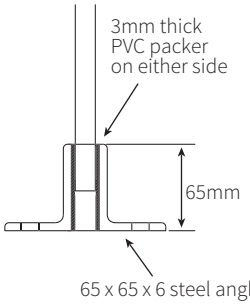
SPIDER GLASS FIN SHOE
FLOOR MOUNTED

Item number	FS400
Description	• spider glass fin shoe • floor mounted
Suitable for	• 15mm Viridian toughened safety glass
Material finish	• subject to price and leadtime – zinc plated steel – powder coated steel – polished or satin stainless steel

FS400







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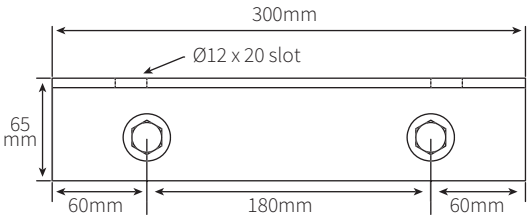
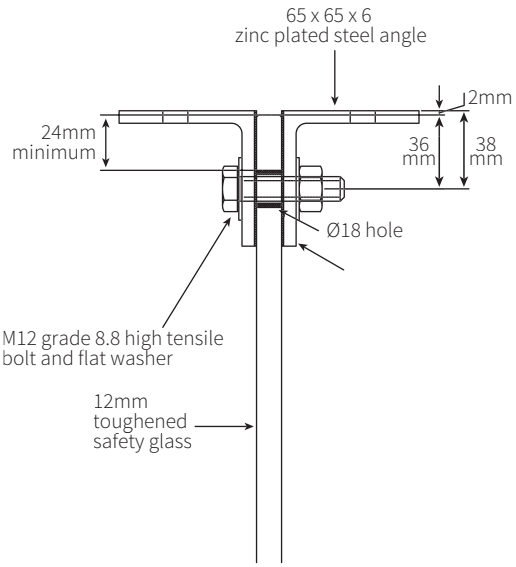
SPIDER GLASS FIN BRACKET
SUITABLE FOR 12MM GLASS THICKNESS

Item number	FB300
Description	• spider glass fin bracket • glass fin hole diameter 18mm • recommended torque for non lubricated M12 grade 8.8 bolts = 212Nm
Suitable for	• 12mm Viridian toughened safety glass
Material finish	• subject to price and leadtime – zinc plated steel – powder coated steel – polished or satin stainless steel

FB300



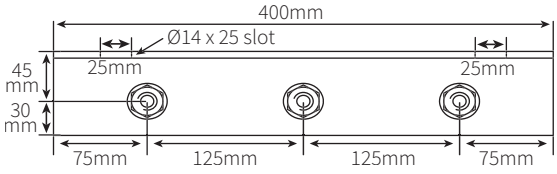
FB300



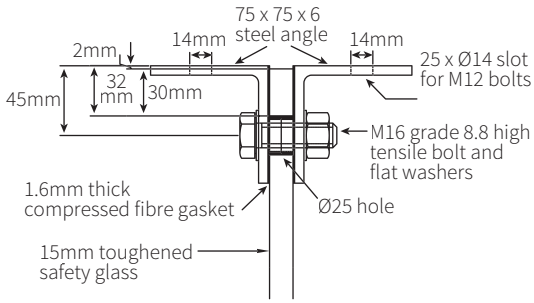
SPIDER GLASS FIN BRACKET
SUITABLE FOR 15MM GLASS THICKNESS

Item number	FB400
Description	• spider glass fin bracket • glass fin hole diameter 26mm • recommended torque for non lubricated M12 grade 8.8 bolts = 212Nm
Suitable for	• 15mm Viridian toughened safety glass
Material finish	• subject to price and leadtime – zinc plated steel – powder coated steel – polished or satin stainless steel

FB400



FB400



MFG HARDWARE WARRANTY – Austvision Export

Metropolitan Glass and Glazing Limited and its subsidiaries Metro GlassTech (MGT) & Metro Frameless Glass Systems (MFG), warrant that all Austvision Hardware supplied by MFG will be;

1. Fit for all purposes for which they are commonly supplied and
2. be acceptable in appearance and finish and
3. be safe and durable.

MFG warrant that **for a period of five (5) years** from the date of delivery, the Austvision hardware will not suffer from any manufacturing defects.

In the event that the above occurs, MFG will re-supply the defective hardware and the warranty period will extend to for a **further period of five (5) years from delivery**.

MFG advises that all its products carry a guarantee of acceptable quality and a guarantee that the goods correspond with MFG description of them, but MFG will not be liable under the guarantee of acceptable quality for any loss caused as a result of:

1. Any act of default or omission of, or any representation made by, any person other than employees or agents of MGT or MFG.
2. Goods which have not been properly handled, installed or maintained and used in good practice in accordance with relevant glazing Standards and/or MGT/MFG instructions.

MFG reserves the right to inspect in the field any hardware which is alleged to be defective and which is subject to a claim under this warranty.

July 2014

MFG is a Divison of METRO PERFORMANCE GLASS

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