



CRL DOOR HARDWARE AND OFFICE PARTITION SYSTEMS

Create stylish all-glass door entrances and partition systems from our extensive range.



CRL is the world's largest supplier of Door Hardware.

Inside this brochure you will find a selection of our bestselling Door Hardware from Patch Fittings, Floorsprings, Hinges, Sliding Door Systems and U-Channels to the finishing touches such as Handles and Locks.

Our extensive range of Door Hardware is available in various finishes and is ideal for creating stylish Door Entrances and Partition Systems.

CRL has an extremely knowledgeable technical sales team who are on hand to answer your questions. With their many years of experience never hesitate to call them for further information on 00 800 0421 6144

CRL[®]

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CRL Langle Office Partition Systems and Glazing Channels

CRL Langle Office Partition Systems offer a creative and effective solution for modern interior designs. The dry-glazed system is easy to install and provides a maximum transparency thanks to its thin profiles for ceilings, floors, walls and door frames.

They present many benefits such as reducing sound and closing the gaping joint between glass door, side panel and top light. Also included in this section are clear joint strips, as well as silicones and U-channels to complete the finished look.





CRL Langle Single Glazed Office Partition System

Glass-Partition-Wall-System

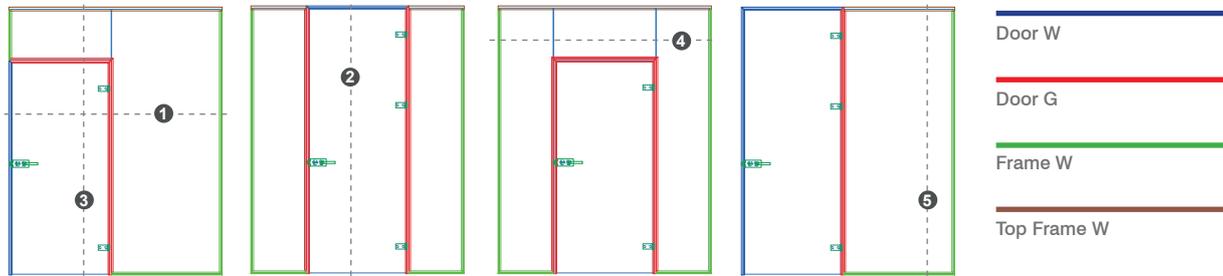
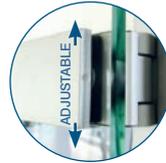
Office is a dry glazing system. It includes a frame and door frame system. A system easily assembled and installed producing maximum transparency.

Advantages

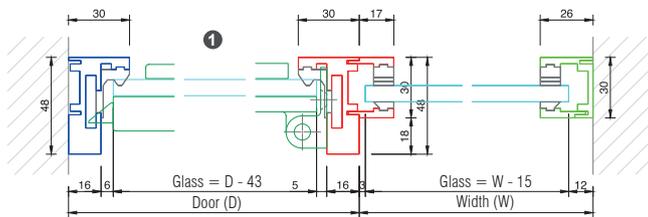
- No wet sealing necessary
- Door hinge fully height-adjustable, no drilling and milling necessary
- High sound reduction possible
- Matching frame profile for glass/glass and glass/wall
- Suitable for many common hinge and lock types
- Glass door 8 - 12 mm
- Glass side part 8 - 16 mm

Applications

- Office glazings and glass partition walls
- Interior glazings for private homes
- Practices and chambers
- Hotels and spas
- Smoking areas



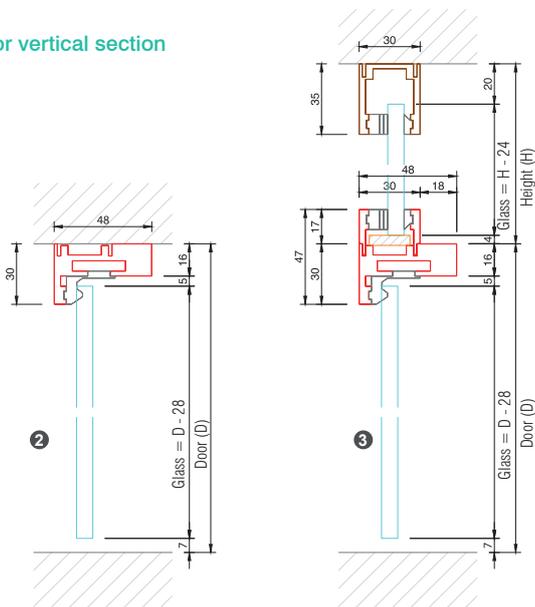
Door horizontal section



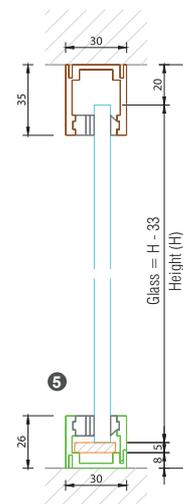
Frame horizontal section



Door vertical section



Frame vertical section

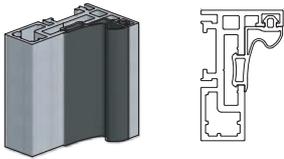


Single Glazed Door Frame Profile Wall-to-Glass

Door W

Includes: 1 x FBD6xx and 1 x FDJxx

- For 8 to 10mm glass
- For 12mm glass, order gaskets separately Cat. No. FFPBL - see page 9



Cat. No. FW2GD1SA

1.1m length, Satin Anodised

Cat. No. FW2GD1BN

1.1m length, Metres, Brushed Nickel

Cat. No. FW2GD1MBL

1.1m length, Matte Black

Cat. No. FW2GD3SA

3m length, Satin Anodised

Cat. No. FW2GD3BN

3m length, Brushed Nickel

Cat. No. FW2GD3MBL

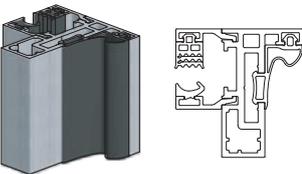
3m length, Matte Black

Single Glazed Door Frame Profile Glass-to-Glass

Door G

Includes: 1 x FBD6xx, 1 x FCLPD6xx, 1 x FDJxx, 1 x FRGxx and 1 x FFPxx

- For 8 to 10mm glass



Cat. No. FG2GD1SA

1.1m length, Satin Anodised

Cat. No. FG2GD1BN

1.1m length, Brushed Nickel

Cat. No. FG2GD1MBL

1.1m length, Matte Black

Cat. No. FG2GD3SA

3m length, Satin Anodised

Cat. No. FG2GD3BN

3m length, Brushed Nickel

Cat. No. FG2GD3MBL

3m length, Matte Black

Single Glazed Set for Wall-to-Glass Door Frame

Door W

Includes: 2 x 2450mm and 1 x 1100mm wall profiles with gaskets, 1 x FSP strike plate, 3 pair x FHHN hammer head nuts and 4 x FFCC corners

- For 8 to 10mm glass
- For 12mm glass, order gaskets separately Cat. No. FFPBL - see page 9



Cat. No. FTW2GDSA

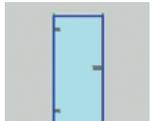
Satin Anodised

Cat. No. FTW2GDBN

Brushed Nickel

Cat. No. FTW2GDMBL

Matte Black



Single Glazed Set for Glass-to-Glass Door Frame

Door G

Includes: 2 x 2450mm and 1 x 1100mm wall profiles with gaskets, 1 x FSP strike plate, 3 pair x FHHN hammer head nuts and 4 x FFCC corners

- For 8 to 10mm glass



Cat. No. FTG2GDSA

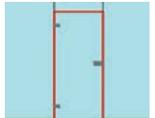
Satin Anodised

Cat. No. FTG2GDBN

Brushed Nickel

Cat. No. FTG2GDMBL

Matte Black

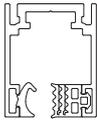
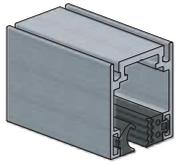


Contact technical sales for details

Other RAL colours available on request



CRL Langle Single Glazed Office Partition System



Single Glazed Fixed Frame Profile for Ceiling

Top Frame W

- Includes: 1 x FTPD6xx, 1 x FFPxx and 1 x FRGxx
- For 8 to 10mm glass

Cat. No. FC2GF3SA

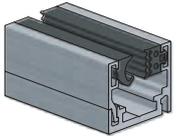
3m length, Satin Anodised

Cat. No. FC2GF3BN

3m length, Brushed Nickel

Cat. No. FC2GF3MBL

3m length, Matte Black



Single Glazed Fixed Frame Profile for Floor, Wall and Ceiling

Frame W

- Includes: 1 x FRMD6xx, 1 x FCLPD6xx, 1 x FFPxx and 1 x FRGxx
- For 8 to 10mm glass

Cat. No. FW2GF3SA

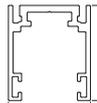
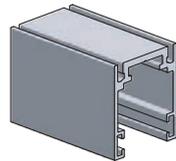
3m length, Satin Anodised

Cat. No. FW2GF3BN

3m length, Brushed Nickel

Cat. No. FW2GF3MBL

3m length, Matte Black



Single Glazed Ceiling Top Fixed Frame Profile

- Length: 6 metres
- Gasket to be ordered separately

Cat. No. FTPD6SA

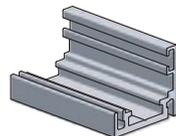
Satin Anodised

Cat. No. FTPD6BN

Brushed Nickel

Cat. No. FTPD6MBL

Matte Black



Single Glazed Fixed Frame Profile for Floor, Wall and Ceiling

- Length: 6 metres
- Gasket and clip profile set to be ordered separately

Cat. No. FRMD6SA

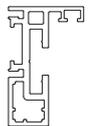
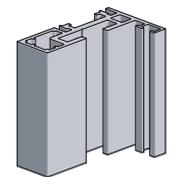
Satin Anodised

Cat. No. FRMD6BN

Brushed Nickel

Cat. No. FRMD6MBL

Matte Black



Single Glazed Door Frame Profile

- Length: 6 metres
- Gasket to be ordered separately

Cat. No. FBD6SA

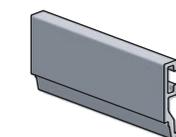
Satin Anodised

Cat. No. FBD6BN

Brushed Nickel

Cat. No. FBD6MBL

Matte Black



Clip Profile

- Length: 6 metres

Cat. No. FCLPD6SA

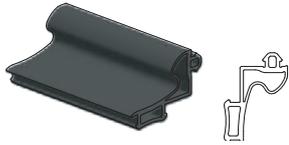
Satin Anodised

Cat. No. FCLPD6BN

Brushed Nickel

Cat. No. FCLPD6MBL

Matte Black



Single Glazed Door Jamb Gasket for 8 to 10mm Glass

- EPDM rubber

Cat. No. FDJBL
50m roll length, Black
Cat. No. FDJGR
50m roll length, Grey
Cat. No. FDJBL6
6m roll length, Black
Cat. No. FDJGR6
6m roll length, Grey



Single Glazed Roll-In Fixing Gasket for 8 to 16mm glass

- EPDM rubber

Cat. No. FRGBL
50m roll length, Black
Cat. No. FRGGR
50m roll length, Grey
Cat. No. FRGBL6
6m roll length, Black
Cat. No. FRGGR6
6m roll length, Grey



Single Glazed Fixed Profile Gasket for 8, 10 and 12mm Glass

- EPDM rubber

Cat. No. FFPBL
50m roll length, Black
Cat. No. FFPGR
50m roll length, Grey
Cat. No. FFPBL6
6m length, Black
Cat. No. FFPGR6
6m length, Grey



Single Glazed Fixed Profile Gasket for 16mm Glass

- 50m roll length
- EPDM rubber

Cat. No. FFP16BL
Black
Cat. No. FFP16GR
Grey

CRL Langle Single Glazed Office Partition System

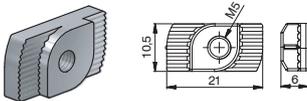


Single Glazed Hammer Head Nut for 8 to 10mm Glass

- Includes countersunk screw with coating

Cat. No. FHHN

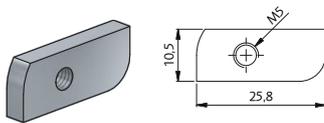
- Use 1 pair for one hinge
- Use 1 pair for one striking plate



Single Glazed hammer Head Nut for 12mm Glass

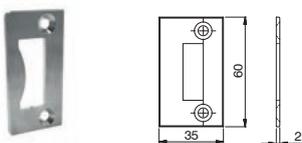
- Includes countersunk screw with coating

Cat. No. FHHN12



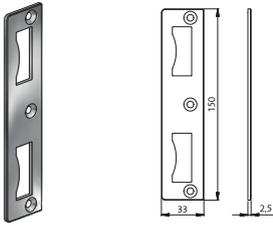
Single Glazed Striking Plate

Cat. No. FSP



Single Glazed Striking Plate

Cat. No. FDSP

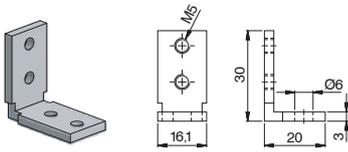


Single Glazed Floor and Corner Connector

Cat. No. FFCC

- Includes setscrew

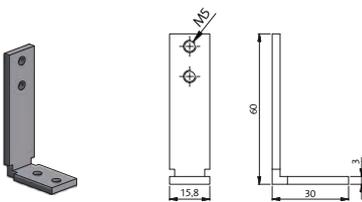
- Use 1 each for one corner



Single Glazed Top frame and frame Connector

Cat. No. FCCL

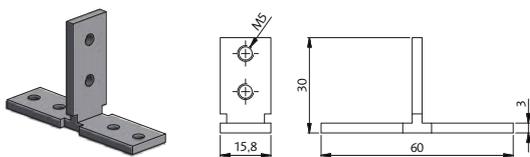
- Includes setscrews



Single Glazed T-Connector

Cat. No. FTC

- Includes setscrews



CRL Langle Double Glazed Office Partition System NEW

Glass-Partition-Wall-System

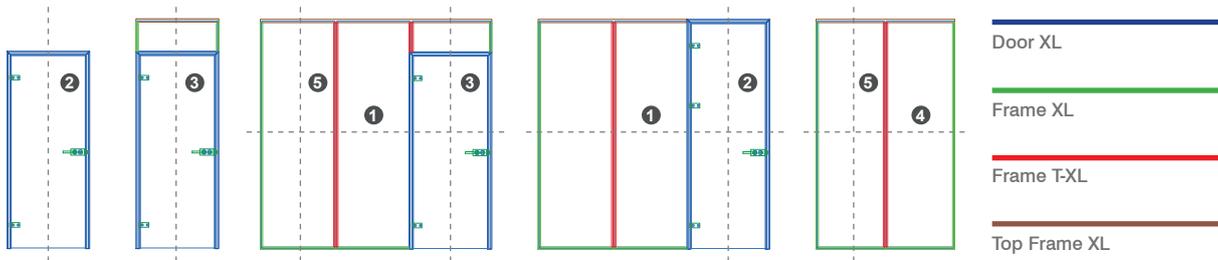
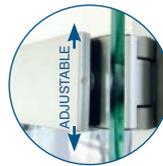
Office is a dry glazing system. It includes a frame and door frame system. A system easily assembled and installed producing maximum transparency.

Advantages

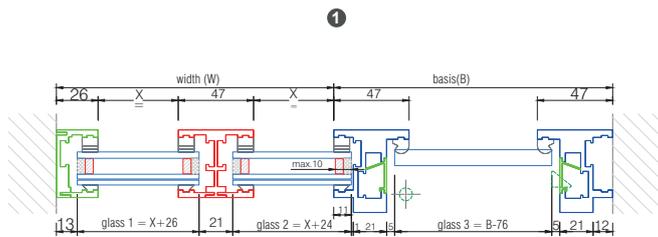
- No wet sealing necessary
- Door hinge fully height-adjustable, no drilling and milling necessary
- Can be executed as single or double glazing
- High sound reduction possible
- Matching frame profile for glass/glass and glass/wall
- Suitable for many common hinge and lock types
- Glass door 10-12 mm
- Wood door 40 mm
- Glass side part 20-28 mm

Applications

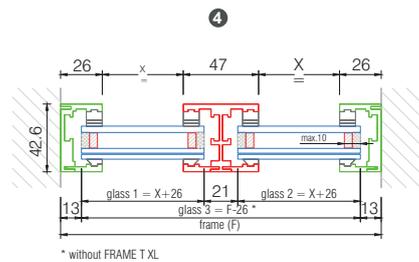
- Office glazings and glass partition walls
- Interior glazings for private homes
- Practices and chambers
- Hotels and spas
- Smoking areas



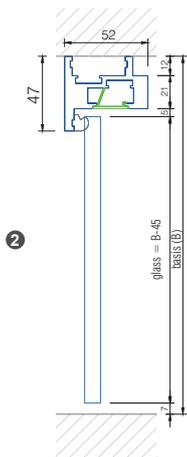
Horizontal section Basis XL/Frame XL



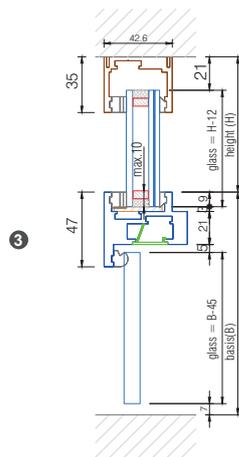
Horizontal section Frame XL/Frame T XL



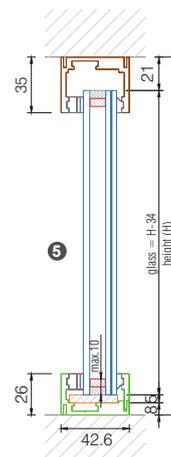
Vertical section Basis XL/Frame XL



Vertical section Basis XL/Frame XL



Vertical section Basis XL/Frame XL



Double Glazed Door Frame Profile Wall-to-Glass

Cat. No. FXW2GD1SA

1.1m length, Satin Anodised

Cat. No. FXW2GD1BN

1.1m length, Brushed Nickel

Cat. No FXW2GD1MBL

1.1m length, Matte Black

Cat. No. FXW2GD3SA

3m length, Satin Anodised

Cat. No. FXW2GD3BN

3m length, Brushed Nickel

Cat. No FXW2GD3MBL

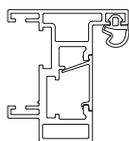
3m length, Matte Black



Door XL

Includes: 1 x FXBD6xx, 1 x FXCLPD6xx and 1 x FXDJxx

- For 10 to 12mm glass or 40mm thick wood doors



Double Glazed Door Frame Profile Glass-to-Glass

Cat. No. FXG2GD1SA

1.1m length, Satin Anodised

Cat. No. FXG2GD1BN

1.1m length, Brushed Nickel

Cat. No. FXG2GD1MBL

1.1m length, Matte Black

Cat. No. FXG2GD3SA

3m length, Satin Anodised

Cat. No. FXG2GD3BN

3m length, Brushed Nickel

Cat. No. FXG2GD3MBL

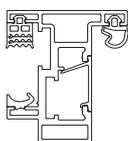
3m length, Matte Black



Door XL

Includes: 1 x FXBD6xx, 1 x FXCLPD6xx, 1 x FXDJxx, 1 x FFPxx, 1 x FFP14xx and 1 x FRGxx

- For 10 to 12mm glass or 40mm thick wood doors



Double Glazed Fixed Frame Profile for Floor, Wall and Ceiling

Cat. No. FXW2GF3SA

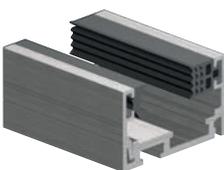
3m length, Satin Anodised

Cat. No. FXW2GF3BN

3m length, Brushed Nickel

Cat. No FXW2GF3MBL

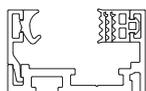
3m length, Matte Black



Frame XL

Includes: 1 x FXFRMD6xx, 1 x FCLPD6xx, 1 x FFPxx, 1 x FFP14xx and 1 x FRGxx

- For 10 to 12mm glass or 20 to 28mm double glazed units



Double Glazed Fixed Frame Profile for Ceiling

Cat. No. FXC2GF3SA

3m length, Satin Anodised

Cat. No. FXC2GF3BN

3m length, Brushed Nickel

Cat. No FXC2GF3MBL

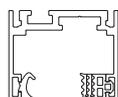
3m length, Matte Black



Top Frame XL

Includes: 1 x FXTPD6xx, 1 x FFPxx, 1 x FFP14xx and 1 x FRGxx

- For 10 to 12mm glass or 20 to 28mm double glazed units



Double Glazed Door Frame Profile Glass-to-Glass

Cat. No. FXG2GF3SA

3m length, Satin Anodised

Cat. No. FXG2GF3BN

3m length, Brushed Nickel

Cat. No FXG2GF3MBL

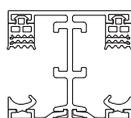
3m length, Matte Black



Frame T-XL

Includes: 1 x FXFRMT6xx, 2 x FCLPD6xx, 1 x FFPxx, 1 x FFP14xx and FRGxx

- For 20 to 28mm double glazed units



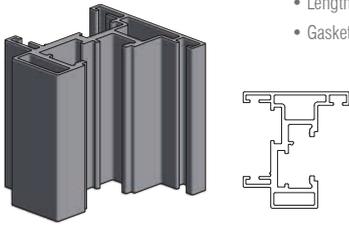
Contact technical sales for details

Other RAL colours available on request



Double Glazed Door Profile

- Length: 6 metres
- Gasket to be ordered separately



Cat. No. FXBD6SA

Satin Anodised

Cat. No. FXBD6BN

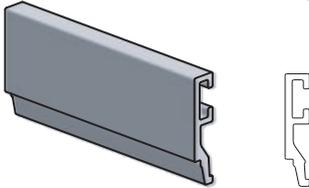
Brushed Nickel

Cat. No. FXBD6MBL

Matte Black

Clip Profile

- Length: 6 metres



Cat. No. FCLPD6SA

Satin Anodised

Cat. No. FCLPD6BN

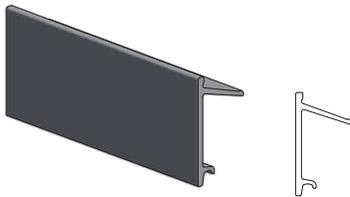
Brushed Nickel

Cat. No. FCLPD6MBL

Matte Black

Door Profile Filler Strip

- Length: 6 metres



Cat. No. FXCLPD6SA

Satin Anodised

Cat. No. FXCLPD6BN

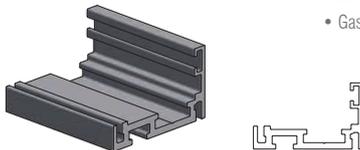
Brushed Nickel

Cat. No. FXBD6MBL

Matte Black

Double Glazed Base Profile

- Length: 6 metres
- Gasket to be ordered separately



Cat. No. FXFRMD6SA

Satin Anodised

Cat. No. FXFRMD6BN

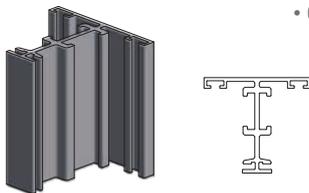
Brushed Nickel

Cat. No. FXFRMD6MBL

Matte Black

Double Glazed Inline Profile

- Length: 6 metres
- Gasket to be ordered separately



Cat. No. FXFRMT6SA

Satin Anodised

Cat. No. FXFRMT6BN

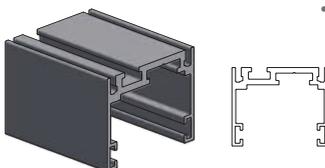
Brushed Nickel

Cat. No. FXFRMT6MBL

Matte Black

Double Glazed Ceiling Top Fixed Frame Profile

- Length: 6 metres
- Gasket to be ordered separately



Cat. No. FXTPD6SA

Satin Anodised

Cat. No. FXTPD6BN

Brushed Nickel

Cat. No. FXTPD6MBL

Matte Black





Double Glazed Door Jamb

- EPDM rubber

Cat. No. FXDJBL

50m roll length, Black

Cat. No. FXDJGR

50m roll length, Grey

Cat. No. FXDJBL6

6m length, Black

Cat. No. FXDJGR6

6m length, Grey



Double Glazed Fixed Profile Gasket for 20, 22 and 24mm Glass

- EPDM rubber

Cat. No. FFPBL

50m roll length, Black

Cat. No. FFPGR

50m roll length, Grey

Cat. No. FFPBL6

6m length, Black

Cat. No. FFPGR6

6m length, Grey



Double Glazed Fixed Profile Gasket for 26mm Glass

- EPDM rubber

Cat. No. FFP14BL

50m roll length, Black

Cat. No. FFP14GR

50m roll length, Grey

Cat. No. FFP14BL6

6m length, Black

Cat. No. FFP14GR6

6m length, Grey



Double Glazed Fixed Profile Gasket for 28mm Glass

- 50m roll length
- EPDM rubber

Cat. No. FFP16BL

50m roll length, Black

Cat. No. FFP16GR

50m roll length, Grey



Roll-In Fixing Gasket for 8 to 16mm Glass

- EPDM rubber

Cat. No. FRGBL

50m roll length, Black

Cat. No. FRGGR

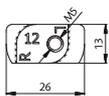
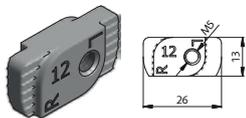
50m roll length, Grey

Cat. No. FRGBL6

6m length, Black

Cat. No. FRGGR6

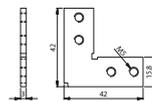
6m length, Grey



Double Glazed Hammer Head Nut

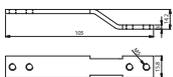
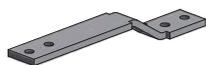
Cat. No. FXHHN

- For 10 to 12mm glass



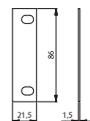
Double Glazed 90° Connector for Floor and Ceiling Profiles

Cat. No. FXCH



Double Glazed Z Connector

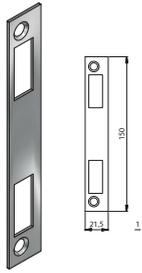
Cat. No. FXCZ



Double Glazed Support Plate for Dormer Hinge

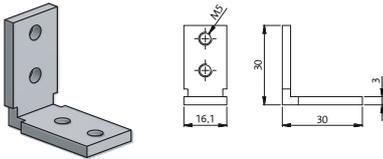
Cat. No. FXCU

- For 10 to 12mm glass



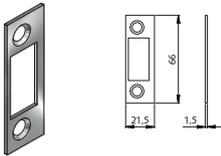
Double Glazed Striking Plate

Cat. No. FXDSP



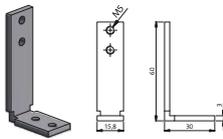
Double Glazed Floor and Corner Connector

Cat. No. FFCC



Double Glazed Striking Plate

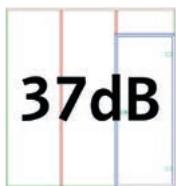
Cat. No. FXSP



Double Glazed Frame and Top Frame or Basis Connector

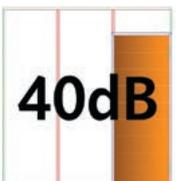
Cat. No. FFCCL

Airborne sound insulation to EN ISO 10140



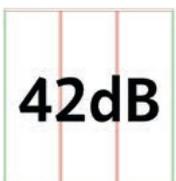
SETUP A

Glass door including drop-down seal with glass side panels and fanlight



SETUP B

Wooden sound-proof door including drop-down seal with glass side panels and fanlight



SETUP C

Fixed glazing



The achievable sound insulation value depends on the glass thickness, glass construction (in case of installed double glazing), connection to the structure, as well as on the building acoustic properties of the flanking building parts. We will be pleased to advise you personally.

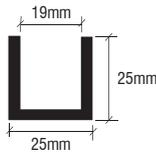
NOTE: dB is decibel level achieved





CRL Aluminium Glazing Profiles

CRL Lift and Drop Profiles



25mm Deep Wet/Dry Glaze U-Channel

- 25mm height
- Available in 3 or 6m stock lengths
- Use monolithic tempered glass
- Typically used at the bottom and sides of the glass
- Use with silicone (wet) or glazing gasket (dry)
- Matching end caps sold separately
- Gasket to be ordered separately
- For 10 or 12mm glass

Cat. No. WU3BSASL
3m Length,
Brushed Stainless Anodised

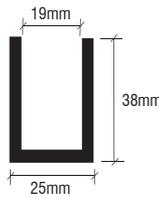
Cat. No. WU3BASL
3m Length, Bright Anodised

Cat. No. WU3SASL
3m Length, Satin Anodised

Cat. No. WU3BSA240
6m Length,
Brushed Stainless Anodised

Cat. No. WU3BA240
6m Length, Bright Anodised

Cat. No. WU3SA240
6m length, Satin Anodised



38mm Deep Wet/Dry Glaze U-Channel

- 38mm height
- Available in 3 or 6m stock lengths
- Use monolithic tempered glass
- Typically used at the top of the glass
- Use with silicone (wet) or glazing gasket (dry)
- Matching end caps sold separately
- Gasket to be ordered separately
- For 10 or 12mm glass

Cat. No. WU1BSASL
3m Length,
Brushed Stainless Anodised

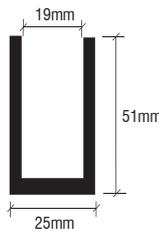
Cat. No. WU1BASL
3m Length, Bright Anodised

Cat. No. WU1SASL
3m Length, Satin Anodised

Cat. No. WU1BSA240
6m Length,
Brushed Stainless Anodised

Cat. No. WU1BA240
6m Length, Bright Anodised

Cat. No. WU1SA240
6m length, Satin Anodised



51mm Deep Wet/Dry Glaze U-Channel

- 51mm height
- Available in 3 or 6m stock lengths
- Use monolithic tempered glass
- Typically used at the top of the glass
- Use with silicone (wet) or glazing gasket (dry)
- Matching end caps sold separately
- Gasket to be ordered separately
- For 10 or 12mm glass

Cat. No. WU2BSASL
3m Length,
Brushed Stainless Anodised

Cat. No. WU2BASL
3m Length, Bright Anodised

Cat. No. WU2SASL
3m Length, Satin Anodised

Cat. No. WU2BSA240
6m Length,
Brushed Stainless Anodised

Cat. No. WU2BA240
6m Length, Bright Anodised

Cat. No. WU2SA240
6m length, Satin Anodised



End Cap for Wet/Dry U-Channel

- Finishes off exposed ends
- Easy-to-install with silicone sealant
- Six standard architectural finishes, with custom finishes available

Cat. No. WU3ECBSA
25mm height,
Brushed Stainless Anodised

Cat. No. WU3ECBA
25mm height, Bright Anodised

Cat. No. WU3ECSA
25mm height, Satin Anodised

Cat. No. WU1ECBSA
38mm height,
Brushed Stainless Anodised

Cat. No. WU1ECBA
38mm height, Bright Anodised

Cat. No. WU1ECSA
38mm height, Satin Anodised

Cat. No. WU2ECBSA
51mm height,
Brushed Stainless Anodised

Cat. No. WU2ECBA
51mm height, Bright Anodised

Cat. No. WU2ECSA
51mm height, Satin Anodised



Black and Grey Roll-In Gasket

- Eliminates the need for silicone
- Can be used with all finishes of our wet/dry U-Channel.
- For use with WU3, WU1, WU2 channel
- For 10 and 12mm glass

Cat. No. RG38100
10mm Glass, 30m Length Roll, Black

Cat. No. RG38500
10mm Glass, 152.4m Length Roll, Black

Cat. No. RG12100
12mm Glass, 30m Length Roll, Black

Cat. No. RG12500
12mm Glass, 152.4m Length Roll, Black

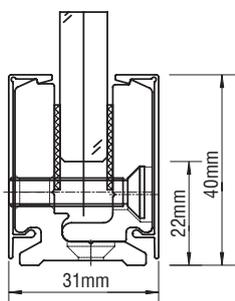
Cat. No. RGG38100
10mm Glass, 30m Length Roll, Grey

Cat. No. RGG12100
12mm Glass, 30m Length Roll, Grey

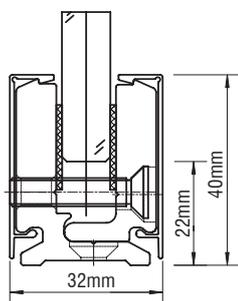


CRL Clamping Profiles

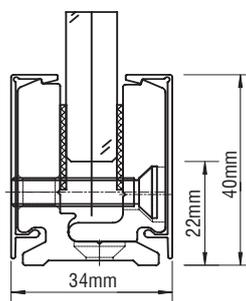
AVAILABLE IN BRUSHED NICKEL
AND SATIN ANODISED FINISHES



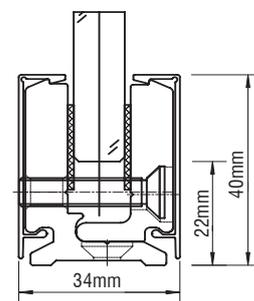
For 8mm glass



For 10mm glass



For 12mm glass



For 12.8mm glass



4m Clamping Profile

- Includes L-shaped channel, cladding, gaskets and glass spacers
- Sold in 4m lengths
- For 8, 10, 12 and 12.8mm toughened glass

Cat. No. EUMB8BN
8mm Glass, Brushed Nickel

Cat. No. EUMB8SA
8mm Glass, Satin Anodised

Cat. No. EUMB8BA
8mm Glass, Bright Anodised

Cat. No. EUMB10BN
10mm Glass, Brushed Nickel

Cat. No. EUMB10SA
10mm Glass, Satin Anodised

Cat. No. EUMB10BA
10mm Glass, Bright Anodised

Cat. No. EUMB12BA
12mm Glass, Bright Anodised

Cat. No. EUMB128BA
12.8mm Glass, Bright Anodised

Cat. No. EUMB12BN
12mm Glass, Brushed Nickel

Cat. No. EUMB12SA
12mm Glass, Satin Anodised

Cat. No. EUMB128BN
12.8mm Glass, Brushed Nickel

Cat. No. EUMB128SA
12.8mm Glass, Satin Anodised

CRL Shallow Profile Systems



Shallow U-Channel with Top Load Roll-in Glazing Gasket

- Gasket included for 12mm glass
- Ideal for recessed 'all-glass' installations
- Ready-to-ship models from CRL inventory
- Nine standard architectural finishes - see crlaurence.co.uk
- Custom finishes and powder painting available
- 3m length
- For 10 and 12mm glass

Cat. No. SCBS3812SL

Brushed Stainless

Cat. No. SCBA3812SL

Bright Anodised

Cat. No. SCSA3812SL

Satin Anodised



Regular U-Channel with Top Load Roll-In Glazing Gasket

- Gasket included for 12mm glass
- Ideal for ceiling or floor installations
- Ready-to-ship models from crl inventory
- Nine standard architectural finishes - see crlaurence.co.uk
- Custom finishes and powder painting available
- 3m length
- For 10 and 12mm glass

Cat. No. UCBS3812SL

Brushed Stainless

Cat. No. UCBA3812SL

Bright Anodised

Cat. No. UCSA3812SL

Satin Anodised



Shallow U-Channel End Caps

- Several finishes available to match our u-channels
- For use with our shallow u-channel 'SC' series - see above

Cat. No. SCECBS

Brushed Stainless

Cat. No. SCECBA

Bright Anodised

Cat. No. SCECSA

Satin Anodised



Regular U-Channel End Caps

- Several finishes available to match our u-channels
- For use with our regular u-channels 'UC' series - see above

Cat. No. UCECBS

Brushed Stainless

Cat. No. UCECBA

Bright Anodised

Cat. No. UCECSA

Satin Anodised



Roll-In EPDM Gaskets for Sidelite Rails

- Dry glaze push-in top load glazing gasket

Cat. No. GG38100

10mm Glass, 30.5m Roll

Cat. No. GG38500

10mm Glass, 152.4m Roll

Cat. No. GG12100

12mm Glass, 30.5m Roll

Cat. No. GG12500

12mm Glass, 152.4m Roll



Aluminium Neoprene Setting Block for Glass

- Protects glass edge while providing rigid glass support in sidelite rails and U-channel
- Provides proper height for recommended glass coverage
- For use with our regular u-channels 'UC' series - see above

Cat. No. UCSB4



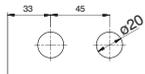


Square Hinge

Cat. No. FHSSA
Satin Anodised

Cat. No. FHSBN
Brushed Nickel

Cat. No. FHSMBL
Matte Black



- 50kg max weight
- 1000mm max door width
- 2200mm max door height with 2 hinges
- 2600mm max door height with 3 hinges
- For 8 to 10mm glass

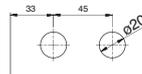


D-Hinge

Cat. No. FHDSA
Satin Anodised

Cat. No. FHDBN
Brushed Nickel

Cat. No. FHDMBL
Matte Black



- 50kg max weight
- 1000mm max door width
- 2200mm max door height with 2 hinges
- 2600mm max door height with 3 hinges
- For 8 to 10mm glass

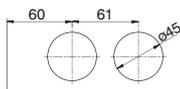


Square Latch with Cylinder

Cat. No. FLKSSA
Satin Anodised

Cat. No. FLKSBN
Brushed Nickel

Cat. No. FLKSMBL
Matte Black



Also available as a set which includes the square latch, 2 square hinges and handle set:

FLKSSASET
FLKSBNSET
FLKSMBLSET



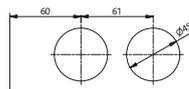
D-Latch with Cylinder

Cat. No. FLKDSA
Satin Anodised

Cat. No. FLKDBN
Brushed Nickel

Also available as a set which includes the D-latch, 2 D-hinges and handle set:

FLKDSASET
FLKDBNSET

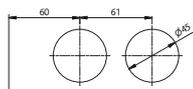


Square Latch Non-Locking

Cat. No. FLSSA
Satin Anodised

Cat. No. FLSBN
Brushed Nickel

Cat. No. FLSMBL
Matte Black



Also available as a set which includes the square latch, 2 square hinges and handle set:

FLSSASET
FLSBNSET
FLSMBLSET



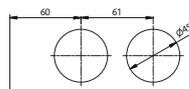
D-Latch Non-Locking

Cat. No. FLDSA
Satin Anodised

Cat. No. FLDBN
Brushed Nickel

Also available as a set which includes the D-latch, 2 D-hinges and handle set:

FLDSASET
FLDBNSET

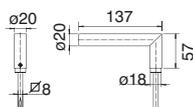


Handle Set

Cat. No. FLHMTSA
Satin Anodised

Cat. No. FLHMTBN
Brushed Nickel

Cat. No. FLHMTMBL
Matte Black



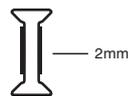
Installation Key

Cat. No. EU0KEY



Clear Glass Joint System 180° Partition Strip

- Provides a clear slimline finish between two glass panels
- Excellent adhesion from pre-applied high bond tape
- 3m lengths



Cat. No. EZCC88
8.8mm, Laminated Glass

Cat. No. EZCC10
10mm, Toughened Glass

Cat. No. EZCC108
10.8mm, Laminated Glass

Cat. No. EZCC12
12mm, Toughened Glass

Cat. No. EZCC128
12.8mm, Laminated Glass

Cat. No. EZCC168
16.8mm, Laminated Glass

Clear Glass Joint System 90° Corner Protection Strip

- Provides a clear slimline finish between two glass panels
- Excellent adhesion from pre-applied high bond tape
- 3m lengths



Cat. No. EZCL10
10mm, Toughened Glass

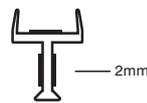
Cat. No. EZCL108
10.8mm, Laminated Glass

Cat. No. EZCL12
12mm, Toughened Glass

Cat. No. EZCL128
12.8mm, Laminated Glass

Clear Glass Joint System 3-Way Partition Strip

- Provides a clear slimline finish between two glass panels
- Excellent adhesion from pre-applied high bond tape
- 3m lengths



Cat. No. EZCT10
10mm, Toughened Glass

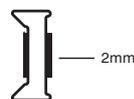
Cat. No. EZCT108
10.8mm, Laminated Glass

Cat. No. EZCT12
12mm, Toughened Glass

Cat. No. EZCT128
12.8mm, Laminated Glass

Clear Glass Joint System Abutment Strip

- Provides a clear slimline finish between two glass panels
- Excellent adhesion from pre-applied high bond tape
- 3m lengths



Cat. No. EZCE10
10mm, Toughened Glass

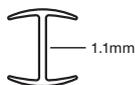
Cat. No. EZCE108
10.8mm, Laminated Glass

Cat. No. EZCE12
12mm, Toughened Glass

Cat. No. EZCE128
12.8mm, Laminated Glass



CRL Glass Joints



Clear Glass Joint System 180° In-Line 2-Way Partition Strip

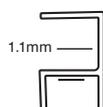
- Clips over the glass joint
- 3m lengths
- Does not feature clear high bond tape

Cat. No. CL0N10
10mm, Toughened Glass

Cat. No. CL0N108
10.8mm, Laminated Glass

Cat. No. CL0N12
12mm, Toughened Glass

Cat. No. CL0N128
12.8mm, Laminated Glass



Clear Glass Joint System 90° 2-Way Partition Strip

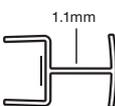
- Clips over the glass joint
- Excellent adhesion from pre-applied clear high bond tape
- 3m lengths

Cat. No. CL0N210
10mm, Toughened Glass

Cat. No. CL0N2108
10.8mm, Laminated Glass

Cat. No. CL0N212
12mm, Toughened Glass

Cat. No. CL0N2128
12.8mm, Laminated Glass



Clear Glass Joint System 90° 3-Way Partition Strip

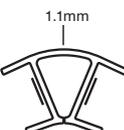
- Clips over the glass joint
- Excellent adhesion from pre-applied clear high bond tape
- 3m lengths

Cat. No. CL0N310
10mm, Toughened Glass

Cat. No. CL0N3108
10.8mm, Laminated Glass

Cat. No. CL0N312
12mm, Toughened Glass

Cat. No. CL0N3128
12.8mm, Laminated Glass



Clear Glass Joint System 135° 2-Way Partition Strip

- Clips over the glass joint
- Excellent adhesion from pre-applied clear high bond tape
- 3m lengths

Cat. No. CL0N410
10mm, Toughened Glass

Cat. No. CL0N4108
10.8mm, Laminated Glass

Cat. No. CL0N412
12mm, Toughened Glass

Cat. No. CL0N4128
12.8mm, Laminated Glass



Ratchet Tensioning Kit with two Vacuum lifters

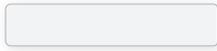
- Pulls with tremendous force
- Ideal for countertops, marble, granite, flooring, mirrors and glass
- Comes with two 203mm vacuum lifters
- Uses S108 vacuum lifter mounting points
- Carrying capacity is 147kg

Cat. No. G0284

For Silicone see page 118



CRL Glazing Blocks



Plastic Glazing Blocks
Cat. No. KK201

- 100 x 20 x 1mm
- Spacers
- Polypropylene
- 1000 per unit



Plastic Glazing Blocks
Cat. No. KK202

- 100 x 20 x 2mm
- Spacers
- Polypropylene
- 1000 per unit



Plastic Glazing Blocks
Cat. No. KK203

- 100 x 20 x 3mm
- Spacers
- Polypropylene
- 1000 per unit



Plastic Glazing Blocks
Cat. No. KK204

- 100 x 20 x 4mm
- Spacers
- Polypropylene
- 1000 per unit



Plastic Glazing Blocks
Cat. No. KK205

- 100 x 20 x 5mm
- Spacers
- Polypropylene
- 1000 per unit



Plastic Glazing Blocks
Cat. No. KK206

- 100 x 20 x 6mm
- Spacers
- Polypropylene
- 1000 per unit



Wood Glazing Blocks
Cat. No. KH202

- 80 x 20 x 2mm
- Spacers
- Impregnated wood
- 100 per unit



Wood Glazing Blocks
Cat. No. KH203

- 80 x 20 x 3mm
- Spacers
- Impregnated wood
- 100 per unit



Wood Glazing Blocks
Cat. No. KH204

- 80 x 20 x 4mm
- Spacers
- Impregnated wood
- 100 per unit



Wood Glazing Blocks
Cat. No. KH205

- 80 x 20 x 5mm
- Spacers
- Impregnated wood
- 100 per unit



Wood Glazing Blocks
Cat. No. KH206

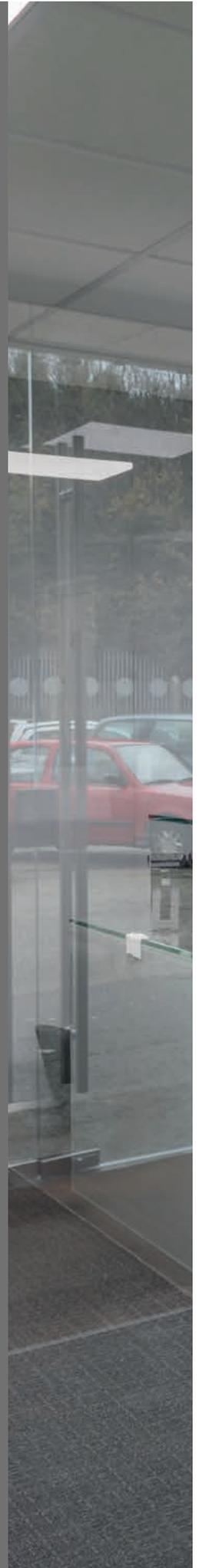
- 80 x 20 x 6mm
- Spacers
- Impregnated wood
- 100 per unit

2

CRL Door Controls

In this section you will find CRL's best selection of hardware to control the closing speed of self-closing glass doors.

It includes oil dynamic door hardware, such as patch fittings and floor closers as well as oil dynamic hinges which have adjustable closing speed and offer a great alternative to floor closers and patch fittings.





CRL Oil Dynamic Door Hardware



Hydraulic Patch Fittings With Backcheck

NEW

- Includes two adjustment screws to adjust the latching speed and the swing speed
- For interior use only
- Glass fabrication required
- 100kg max door weight
- 1000mm max door width
- For 8 to 12mm glass

Cat. No. CRL380BS
No Hold Open, Brushed Stainless

Cat. No. CRL380PS
No Hold Open, Polished Stainless

Cat. No. CRL380MBL
No Hold Open, Matte Black

Cat. No. CRL380HBS
Hold Open, Brushed Stainless

Cat. No. CRL380HPS
Hold Open, Polished Stainless

Cat. No. CRL380HMBL
Hold Open, Matte Black



Door Patch Fitting With Insert

- 65mm pivot setback
- 80kg max door weight
- 1100mm max door width
- 2740mm max door height
- For 10 to 12mm glass

Cat. No. PH21ABS
Brushed Stainless

Cat. No. PH21APS
Polished Stainless

Cat. No. PH21AMBL
Matte Black

1NT303 Insert
(included)



Centre-Hung Free Swinging Top Pivot

- Surface mount top pivot for use with patch fittings and WEDGE-LOCK® Door Rail System - see page 50
- Installs easily to wood or metal substrates

Cat. No. 1NT401
Centre-Hung Free Swinging Top Pivot



Oil Dynamic Patch Fitting Door Hinge

- Closing speed can be adjusted
- Swings in and out a full 90 degrees, with stops at 0°, +90°, and -90°.
- 100kg max door weight
- 1000mm max door width
- For 10 to 13.52mm glass
- Matching top patch fittings available

Cat. No. H100E10
Patch Fitting with Back Check, Hold Open

Cat. No. H100E10NF
Patch Fitting with No Back Check, Hold Open

Cat. No. H100E10NH0
Patch Fitting with Back Check, No Hold Open



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Top Patch Fitting

- 100kg max door weight
- 1000mm max door width
- For 8 to 13.52mm glass
- 12mm diameter pivot insert
- For use with H100E10 Oil Dynamic Patch Fitting
- For use with H100EP1V Top Pivot Plate

Cat. No. H100E20



CONFORMS TO
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Patch Fitting Cover Plate for H100E10 and H100E20

Cat. No. H100ECBS
Brushed Stainless

Cat. No. H100ECPS
Polished Stainless

Cat. No. H100ECSA
Satin Anodised

Cat. No. H100EC0RB
Oil Rubbed Bronze

Replacement Screw Cover for H100E10

Cat. No. H100EBC



Top Pivot Plate for H100E20

- 12mm diameter top pivot pin
- For use used with H100E20

Cat. No. H100EP1V



CRL Oil Dynamic Self-Closing Hinges

Oil Dynamic Full Back Plate Wall to Glass Hinge, Hold Open

- Adjustable closing speed, self-closing
- Swings in and out a full 90°, with stops at 0°, +90°, and -90°
- 100kg max weight
- 1000mm max door width
- For 8 to 13.52mm glass



Cat. No. H8010CH

Wall-to-Glass Hinge, Chrome

Cat. No. H8010SA

Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8010SN

Wall-to-Glass Hinge, Satin Nickel

Cat. No. H8010BTCH*

Wall-to-Glass Hinge, Chrome

Cat. No. H8010BTSA*

Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8010BTSN*

Wall-to-Glass Hinge, Satin Nickel

Cat. No. H8010JCBS

Adjustable Wall-to-Glass Hinge, Clad Option, Brushed Stainless

Cat. No. H8010JCPS

Adjustable Wall-to-Glass Hinge, Clad Option, Polished Stainless

*Suitable for a damp/humid environment

Oil Dynamic Full Back Plate Wall to Glass Hinge, No Hold Option

- Adjustable closing speed, self-closing
- Swings in and out a full 90°
- 100kg max weight
- 1000mm max door width
- For 8 to 13.52mm glass



Cat. No. H8210CH

Wall-to-Glass Hinge, Chrome

Cat. No. H8210SA

Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8210SN

Wall-to-Glass Hinge, Satin Nickel

Cat. No. H8210BTCH*

Wall-to-Glass Hinge, Chrome

Cat. No. H8210BTSA*

Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8210BTSN*

Wall-to-Glass Hinge, Satin Nickel

*Suitable for a damp/humid environment

Oil Dynamic Offset Back Plate Wall to Glass Hinge, Hold Open

- Adjustable closing speed, self-closing
- Swings in and out a full 90°, with stops at 0°, +90°, and -90°
- 100kg max weight
- 1000mm max door width
- For 8 to 13.52mm glass



Cat. No. H8011CH

Offset Wall-to-Glass Hinge, Chrome

Cat. No. H8011SA

Offset Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8011SN

Offset Wall-to-Glass Hinge, Satin Nickel

Cat. No. H8011BTCH*

Offset Wall-to-Glass Hinge, Chrome

Cat. No. H8011BTSA*

Offset Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8011BTSN*

Offset Wall-to-Glass Hinge, Satin Nickel

*Suitable for a damp/humid environment

Oil Dynamic Offset Back Plate Wall to Glass Hinge, No Hold Option

- Adjustable closing speed, self-closing
- Swings in and out a full 90°
- 100kg max weight
- 1000mm max door width
- For 8 to 13.52mm glass



Cat. No. H8211CH

Wall-to-Glass Hinge, Chrome

Cat. No. H8211SA

Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8211SN

Wall-to-Glass Hinge, Satin Nickel

Cat. No. H8211BTCH*

Wall-to-Glass Hinge, Chrome

Cat. No. H8211BTSA*

Wall-to-Glass Hinge, Satin Anodised

Cat. No. H8211BTSN*

Wall-to-Glass Hinge, Satin Nickel

*Suitable for a damp/humid environment



CONFORMS TO
EN1154:2006



Oil Dynamic Glass to Glass Hinge, Hold open

- Adjustable closing speed, self-closing
- Swings in and out a full 90°, with stops at 0°, +90°, and -90°.
- 80kg max weight
- 1000mm max door width
- For 8 to 13.52mm glass



Cat. No. H8015CH

Glass-to-Glass Hinge, Chrome

Cat. No. H8015SA

Glass-to-Glass Hinge, Satin Anodised

Cat. No. H8015SN

Glass-to-Glass Hinge, Satin Nickel

Cat. No. H8015BTCH*

Glass-to-Glass Hinge, Chrome

Cat. No. H8015BTSA*

Glass-to-Glass Hinge, Satin Anodised

Cat. No. H8015BTSN*

Glass-to-Glass Hinge, Satin Nickel

Cat. No. H8015JCBS

Adjustable Glass-to-Glass, Clad Option, Brushed Stainless

Cat. No. H8015JCPS

Adjustable Glass-to-Glass, Clad Option, Polished Stainless

*Suitable for a damp/humid environment

Oil Dynamic Glass to Glass Hinge, No Hold Option

- Adjustable closing speed, self-closing
- Swings in and out a full 90°
- 80kg max weight
- 1000mm max door width
- For 8 to 13.52mm glass



Cat. No. H8215CH

Glass-to-Glass Hinge, Chrome

Cat. No. H8215SA

Glass-to-Glass Hinge, Satin Anodised

Cat. No. H8215SN

Glass-to-Glass Hinge, Satin Nickel

Cat. No. H8215BTCH*

Glass-to-Glass Hinge, Chrome

Cat. No. H8215BTSA*

Glass-to-Glass Hinge, Satin Anodised

Cat. No. H8215BTSN*

Glass-to-Glass Hinge, Satin Nickel

*Suitable for a damp/humid environment

Oil Dynamic Rebated Wall to Glass Hinge, Hold open

- Adjustable closing speed, self-closing
- For use with rebated door frames
- Swings out 90 degrees
- Stops at 90 degrees
- 100kg max weight
- 1000mm max door width
- For 10 to 12mm glass



Cat. No. H8060CH

Wall-to-Glass Rebated Hinge, Chrome

Cat. No. H8060SA

Wall-to-Glass Rebated Hinge, Satin Anodised

Cat. No. H8060SN

Wall-to-Glass Rebated Hinge, Satin Nickel

Cat. No. H8060BTCH*

Wall-to-Glass Rebated Hinge, Chrome

Cat. No. H8060BTSA*

Wall-to-Glass Rebated Hinge, Satin Anodised

Cat. No. H8060BTSN*

Wall-to-Glass Rebated Hinge, Satin Nickel

*Suitable for a damp/humid environment

Oil Dynamic Rebated Wall to Glass Hinge, No Hold Option

- Adjustable closing speed, self-closing
- For use with rebated door frames
- Swings out 90 degrees
- Stops at 90 degrees
- 100kg max weight
- 1000mm max door width
- For 10 to 12mm glass



Cat. No. H8260CH

Wall-to-Glass Rebated Hinge, Chrome

Cat. No. H8260SA

Wall-to-Glass Rebated Hinge, Satin Anodised

Cat. No. H8260SN

Wall-to-Glass Rebated Hinge, Satin Nickel

Cat. No. H8260BTCH*

Wall-to-Glass Rebated Hinge, Chrome

Cat. No. H8260BTSA*

Wall-to-Glass Rebated Hinge, Satin Anodised

Cat. No. H8260BTSN*

Wall-to-Glass Rebated Hinge, Satin Nickel

*Suitable for a damp/humid environment



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CRL Floor Mounted Door Closers



BEST SELLING FLOOR SPRING

- Cat. No. EUCRL8460V**
180° Hold Open
- Cat. No. EUCRL8462V**
180° No Hold Open
- Cat. No. EUCRL8466V**
105° Hold Open

Adjustable Power Narrow Width Floor Mounted Closer

- The perfect door closer to support CRLs patch hardware
- Interchangeable Spindle Heights
- 120kg max weight
- 1067mm max door width
- Adjustable power EN1 to EN4
- Complete with cement box, brushed stainless cover plate and spindle
- Coffin box EUCRL8460C0F can be used with this door closer (see below)
- Cover plate EUCRL84VLCPBS must be used with EUCRL8460C0F Coffin box (see below)

**NON-ADJUSTABLE
OPTION AVAILABLE
CRL8460**

**VARIABLE
CLOSING SPEED**

**VARIABLE
POWER**

INCLUDES BRUSHED STAINLESS COVER PLATE

OPTIONS

EUCRL84 Series Floor Closer Cover Plate



- Cat. No. EUCRL84VC0VPS**
Variable Cover Plate, Polished Stainless
- Cat. No. EUCRL84VLCPBS**
1.2mm Thick Cover Plate for EUCRL8460C0F
- For use with coffin box

Coffin Box for EUCRL8400V Series Floor Closers



Cat. No. EUCRL8460C0F

Interchangeable Floor Closer Spindles



- For use with CRL floor mounted closers
- For use with DORMA® BTS75 Series floor mounted door closer
- For use with Jackson® 900 Series floor mounted door closer
- Seven available heights from 3 to 33mm
- Flat tapered type
- For use with all CRL floor springs

- Cat. No. CRL9040S3**
3mm Collar Height Tapered
- Cat. No. CRL9040S8**
8mm Collar Height Tapered
- Cat. No. CRL9040S13**
13mm Collar Height Tapered
- Cat. No. CRL9040S18**
18mm Collar Height Tapered
- Cat. No. CRL9040S23**
23mm Collar Height Tapered
- Cat. No. CRL9040S28**
28mm Collar Height Tapered
- Cat. No. CRL9040S33**
33mm Collar Height Tapered

CRL Dorma® Floor Mounted Door Closer



Dorma® BTS75 Series Floor Mounted Door Closer

- Adjustable spring power 1-4
- Complete with spindle
- 118kg max weights
- 1067mm max door width
- 90° hold open
- ANSI A156.4 Grade 1
- Standard and A.D.A compliant barrier-free openings
- Barrier free
- Cover to be purchased separately
- 25 years warranty

Cat. No. 31DBTS75V90H0
Hold Open

Cat. No. 31DBTS75V
No Hold Open

**VARIABLE
CLOSING SPEED**

**VARIABLE
POWER**

OPTIONS

Dorma® BTS75V Floor Closer Cover Plate

- Brushed Stainless Steel finish
- For use with Dorma® BTS75 Floor mounted door closer

Cat. No. 31DBTS75VC0VBS
Brushed Stainless

Cat. No. 31DBTS75VC0VPS
Polished Stainless



Interchangeable Floor Closer Spindles

- For use with CRL floor mounted closers
- For use with DORMA® BTS75 Series floor mounted door closer
- For use with Jackson® 900 Series floor mounted door closer
- Seven available heights from 3 to 33mm
- Flat tapered type
- For use with all CRL floor springs



Cat. No. CRL9040S3
3mm Collar Height Tapered

Cat. No. CRL9040S8
8mm Collar Height Tapered

Cat. No. CRL9040S13
13mm Collar Height Tapered

Cat. No. CRL9040S18
18mm Collar Height Tapered

Cat. No. CRL9040S23
23mm Collar Height Tapered

CAT. No. CRL9040S28
28mm Collar Height Tapered

Cat. No. CRL9040S33
33mm Collar Height Tapered

CRL Jackson® Heavy-Duty Floor Mounted Door Closer



Jackson® 900 Series Heavy-Duty Floor Mounted Door Closers Basic Package

- Multi-size spring power adjustable
- Interchangeable spindle heights
- 453.5kg max weight
- 1370mm max door width
- Leveling and door centering adjustments
- UL Listed
- BS EN1154 - Classification 3.8.6/1.1.1.3
- Spindle and cover plate to be purchased separately
- 10 year limited warranty

Basic Package consists of: 990 closer body, cement case and installation tool package

Cat. No. J993H0D

90°/120° Basic Package Closer, Hold Open

Cat. No. J994H0D

105° Basic Package Closer, Hold Open

Cat. No. J990NH0D

Basic Package Closer, No Hold Open

Cat. No. J995BCD

180° Basic package Closer with Backcheck at 85°, No Hold Open

**VARIABLE
CLOSING SPEED**

**VARIABLE
POWER**

OPTIONS

Jackson® 900 Series Heavy-Duty Floor Closer Cover Plate

- Fits 900 Series floor mounted door closers
- Allows for full closer adjustment without removing door



Cat. No. EUJ7020CPBS

Brushed Stainless

Cat. No. EUJ7020CPPS

Polished Stainless

Interchangeable Floor Closer Spindles

- For use with CRL floor mounted closers
- For use with DORMA® BTS75 Series floor mounted door closer
- For use with Jackson® 900 Series floor mounted door closer
- Seven available heights from 3 to 33mm
- Flat tapered type
- For use with all CRL floor springs



Cat. No. CRL9040S3

3mm Collar Height Tapered

Cat. No. CRL9040S8

8mm Collar Height Tapered

Cat. No. CRL9040S13

13mm Collar Height Tapered

Cat. No. CRL9040S18

18mm Collar Height Tapered

Cat. No. CRL9040S23

23mm Collar Height Tapered

Cat. No. CRL9040S28

28mm Collar Height Tapered

Cat. No. CRL9040S33

33mm Collar Height Tapered

CRL Dorma® Heavy-Duty Floor Mounted Door Closer



Dorma® BTS80 Heavy-Duty Series Floor Mounted Door Closers

- Interchangeable spindle heights
- 299kg max weight
- 1372mm max door width
- Selective multi-point hold open position
- Variable delayed action
- UL listed
- Cover to be purchased separately
- 25 year limited warranty

VARIABLE CLOSING SPEED

VARIABLE DELAYED ACTION

SELECTIVE MULTI-POINT HOLD OPEN POSITION

Cat. No. BTS802

- Size 2 (EN4)
- Interior Door Width Capacity: 762 to 1219mm
- Exterior Door Width Capacity: 762 to 1067mm

Cat. No. BTS803

- Size 3 (EN6)
- Interior Door Width Capacity: 1219 to 1372mm
- Exterior Door Width Capacity: 1067 to 1219mm

Cat. No. BTS80BF

- ADA, 8.5lbs (3.85kg)
- Exterior Door Width Capacity: 914mm

OPTIONS

Dorma® BTS80 Series Floor Closer Cover Plate

- Fits Dorma® BTS80 Series floor mounted closer
- Universal design, suitable for left and right hand applications
- Allows for full closer adjustment without removing the door

Cat. No. BTS7410CPBS

Brushed Stainless

Cat. No. BTS7410CPPS

Polished Stainless



Interchangeable Floor Closer Spindles

- For use with DORMA® BTS75 Series floor mounted door closer
- For use with CRL floor mounted closers
- For use with Jackson® 900 Series floor mounted door closer
- Seven available heights from 3 to 33mm
- Flat tapered type
- For use with all CRL floor springs



Cat. No. CRL9040S3

3mm Collar Height Tapered

Cat. No. CRL9040S8

8mm Collar Height Tapered

Cat. No. CRL9040S13

13mm Collar Height Tapered

Cat. No. CRL9040S18

18mm Collar Height Tapered

Cat. No. CRL9040S23

23mm Collar Height Tapered

Cat. No. CRL9040S28

28mm Collar Height Tapered

Cat. No. CRL9040S33

33mm Collar Height Tapered

3

CRL Patch Hardware

CRL's patch hardware is an excellent choice for 'All-Glass' entrances, providing a frameless shopfront appearance for unobstructed displays which also allows for versatility. Here, you will find a selection of glass hardware including patch fittings, inserts and pivots, as well as locks and door stops.





CRL Patch Hardware

OUR HIGHLY EXPERIENCED TECHNICAL SUPPORT DEPARTMENT PROVIDES THE HIGHEST LEVELS OF CUSTOMER SERVICE. NEVER HESITATE TO CALL FOR FURTHER DETAILS. FREEPHONE **00 800 0421 6144**



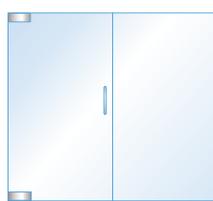
Single door with manual top and bottom pivots



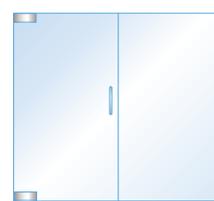
Single door with floor closer



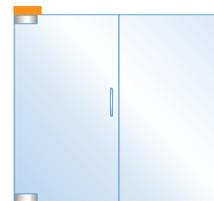
Single door with concealed overhead closer



Single door and sidelite with top and bottom manual pivots



Single door and sidelite with floor closer



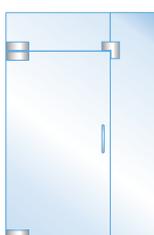
Single door and sidelite with concealed overhead closer



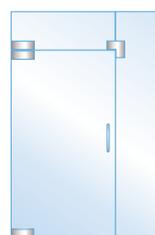
Single door and transom with top and bottom manual pivots



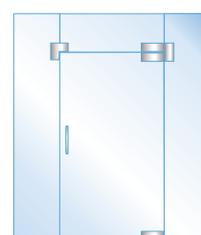
Single door and transom with floor closer



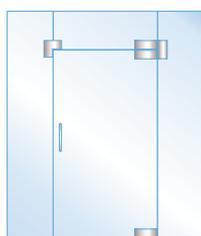
Single door, transom and Sidelite with top and bottom manual pivots



Single door, transom and sidelite with floor closer



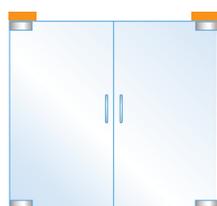
Single door, transom and sidelites with top and bottom manual pivots



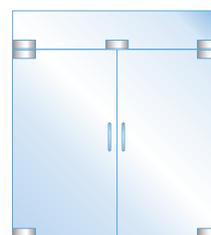
Single door, transom and sidelites with floor closer



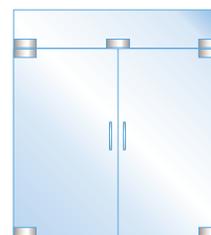
Paired doors with top and bottom manual pivots



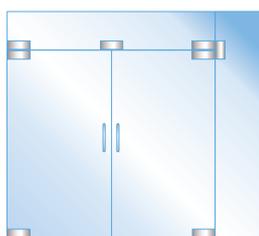
Paired doors with concealed overhead closers



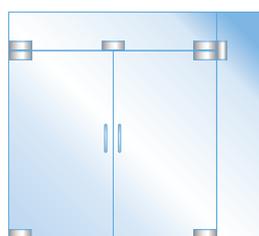
Paired doors and transom with top and bottom manual pivots



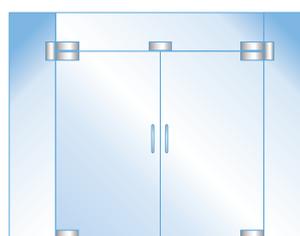
Paired doors and transom with floor closers



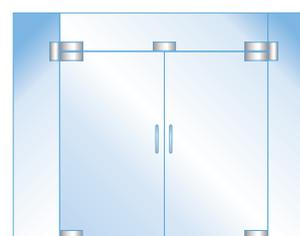
Paired doors, transom and sidelite with top and bottom manual pivots



Paired doors, transom and sidelite with floor closers



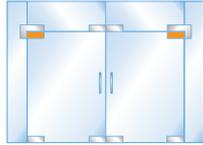
Paired doors, transom and sidelites with top and bottom manual pivots



Paired doors, transom and sidelites with floor closers



1NT303 Insert
(included)



Top Door Patch Fitting with 1NT303 Insert

- 65mm pivot setback
- High density cast body
- For use with free swing top pivot/retractable pivots
- For 10 or 12mm glass

Cat. No. PH21ABS

Brushed Stainless

Cat. No. PH21APS

Polished Stainless



1NT304 insert
(included)



Top Door Patch Fitting with 1NT304 Insert

- 65mm pivot setback
- High density cast body
- For use with overhead concealed closers square spindle
- For 10 or 12mm glass

Cat. No. PH21BBS

Brushed Stainless

Cat. No. PH21BPS

Polished Stainless



Adjustable European Top Door Patch Fitting

- 65mm pivot setback
- Adjustable pivot insert allows three degrees movement for proper door alignment
- For use with overhead concealed closers square spindle
- For 10 or 12mm glass

Cat. No. PH21CBS

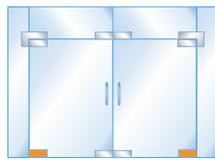
Brushed Stainless

Cat. No. PH21CPS

Polished Stainless



1NT301 Insert
(included)



Bottom Door Patch with 1NT301 Insert

- 65mm pivot setback
- For use with floor closer or bottom free swing pivots
- For 10 or 12mm glass

Cat. No. PH11CBS

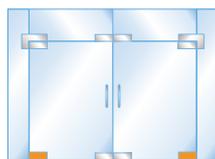
Brushed Stainless

Cat. No. PH11CPS

Polished Stainless



1NT302 insert
(included)



Bottom Door Patch With 1NT302 Insert

- 65mm pivot setback
- For use with square style spindle Casma floor closers or 1NT404 pivot - see page 45
- For 10 or 12mm glass

Cat. No. PH11DBS

Brushed Stainless

Cat. No. PH11DPS

Polished Stainless



CRL Patch Hardware



1NT300 insert
(included)



Wall Mounted Transom Patch With 1NT300 Insert

- Works with both 70 and 65mm pivot setback door patch fittings

Cat. No. PH34BS

Brushed Stainless

Cat. No. PH34PS

Polished Stainless



1NT300 insert
(included)



Sidelite Transom Patch With 1NT300 Insert

- Works with both 70 and 65mm pivot setback door patch fittings
- For 10 or 12mm glass

Cat. No. PH40BS

Brushed Stainless

Cat. No. PH40PS

Polished Stainless



Patch Fitting Replacement Cover Plate for PH11 and PH21

- For PH11, and PH21 patch fittings - see page 39

Cat. No. 1NT101BS

Brushed Stainless

Cat. No. 1NT101PS

Polished Stainless



Patch Fitting Replacement Cover Plate for PH34

- For PH34 wall mounted transom patch fittings - see above

Cat. No. 1NT102BS

Brushed Stainless

Cat. No. 1NT102PS

Polished Stainless



Patch Fitting Replacement Cover Plate for PH40

- For PH40 sidelite mounted transom patch fittings - see above

Cat. No. 1NT103BS

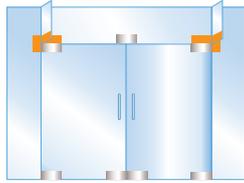
Brushed Stainless

Cat. No. 1NT103PS

Polished Stainless



1NT300 insert
(included)



Left Hand Sidelite Transom Patch with Support Fin Bracket and 1NT300 Insert

- Works with both 70 and 65mm pivot setback door patch fittings
- For 10 or 12mm glass

Cat. No. PH41LBS

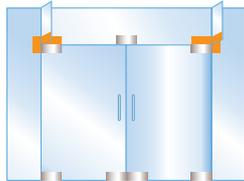
Brushed Stainless

Cat. No. PH41LPS

Polished Stainless



1NT300 insert
(included)



Right Hand Sidelite Transom Patch with Support Fin Bracket and 1NT300 Insert

- Works with both 70 and 65mm pivot setback door patch fittings
- For 10 or 12mm glass

Cat. No. PH41RBS

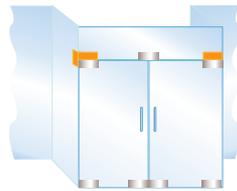
Brushed Stainless

Cat. No. PH41RPS

Polished Stainless



1NT300 insert
(included)



90 Degree Left Hand Sidelite Patch with 1NT300 Insert

- 65mm pivot setback door patch fittings
- For 10 and 12mm glass

Cat. No. PH42LBS

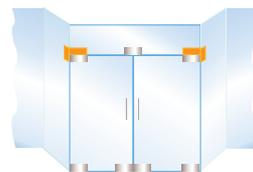
Brushed Stainless

Cat. No. PH42LPS

Polished Stainless



1NT300 insert
(included)



90 Degree Right Hand Sidelite Patch with 1NT300 Insert

- 65mm pivot setback door patch fittings
- For 10 and 12mm glass

Cat. No. PH42RBS

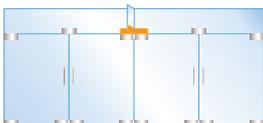
Brushed Stainless

Cat. No. PH42RPS

Polished Stainless



1NT300 insert
(included)



Double Transom Patch with Fin and Two 1NT300

- Works with both 70mm and 65mm pivot setback door patch fittings
- High density cast body
- For 10 or 12mm glass

Cat. No. PH51BS

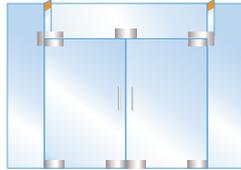
Brushed Stainless

Cat. No. PH51PS

Polished Stainless



CRL Patch Hardware



Ceiling Mounted Support Fin Bracket Patch Fitting

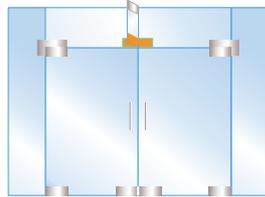
- For 10 or 12mm glass

Cat. No. PH94BS

Brushed Stainless

Cat. No. PH94PS

Polished Stainless



Transom Mounted Patch Connector with Support Fin Bracket

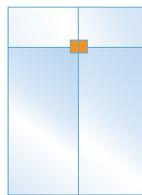
- For 10 or 12mm glass

Cat. No. PH71BS

Brushed Stainless

Cat. No. PH71PS

Polished Stainless



4-Way Patch Connector

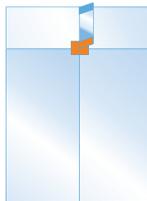
- Used for joining a four lite glass junction
- For 10 or 12mm glass

Cat. No. PH80BS

Brushed Stainless

Cat. No. PH80PS

Polished Stainless



4-Way Patch Connector With Support Fin Bracket

- Used for joining a four lite glass junction that needs extra support to achieve the required structural strength
- For 10 or 12mm glass

Cat. No. PH81BS

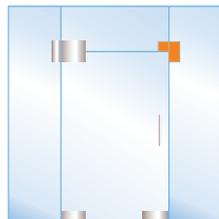
Brushed Stainless

Cat. No. PH81PS

Polished Stainless



1NT310 insert
(included)



Sidelite Mounted Transom Patch with Reversible Door Stop and 1NT310 Insert

- Used to connect a sidelite and transom together
- Doors can swing either in or out
- For 10 or 12mm glass

Cat. No. PH60BS

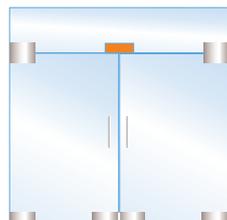
Brushed Stainless

Cat. No. PH60PS

Polished Stainless



1NT310 insert
(included)



Transom Mounted Connector with Two Reversible Door Stop and 1NT310 Insert

- CRL door stops can be set for the doors to only open in or out
- You can also make it so one door opens in and the other door opens out.
- The connector can be used on one lite or two lite transoms, and with the stops removed can be used as a connector only.
- Doors can swing either in or out
- For 10 or 12mm glass

Cat. No. PH70BS

Brushed Stainless

Cat. No. PH70PS

Polished Stainless





Corner Patch Lock

- Euro profile cylinders to be ordered separately
- For 10 or 12mm glass

Cat. No. EUR005BS

Brushed Stainless

Cat. No. EUR005PS

Polished Stainless



Steel Centre Patch Lock

- Euro profile cylinders to be ordered separately
- For 10 or 12mm glass

Cat. No. EUR006BS

Brushed Stainless

Cat. No. EUR006PS

Polished Stainless



Centre Patch Lock Keeper

- To be used with EUR006
- For 10 or 12mm glass

Cat. No. EUR006KBS

Brushed Stainless

Cat. No. EUR006KPS

Polished Stainless



PTH Series Glass Mounted Patch Lock

- Includes a machined body, lock mechanism complete with keyed cylinder, finished cover plates, and gaskets for 10 and 12mm glass
- Lock is supplied with three keys and finished strike plate
- For 10 or 12mm glass

Cat. No. PTH25BS

Brushed Stainless

Cat. No. PTH25PS

Polished Stainless



CRL Patch Hardware



Keyed Extended Length Cylinder Lock with Thumbturn

- For use with PTH311 Series lever latch (see page 58) installation and euro style patch locks EUR005 and EUR006 - see page 43
- Available in several finishes
- 60mm length

Cat. No. EC3BS

Brushed Stainless

Cat. No. EC3PS

Polished Stainless

Cat. No. EC3BSKA

Keyed Alike, Brushed Stainless

Cat. No. EC3PSKA

Keyed Alike, Polished Stainless



Keyed Extended Length Cylinder/Cylinder

- For use with PTH311 Series lever latch (see page 58) installation and euro style patch locks EUR005 and EUR006 - see page 43
- Available in cylinder/thumbturn and cylinder/cylinder
- 60mm length

Cat. No. EC5BS

Brushed Stainless

Cat. No. EC5PS

Polished Stainless

Cat. No. EC5BSKA

Keyed Alike, Brushed Stainless

Cat. No. EC5PSKA

Keyed Alike, Polished Stainless



Top Center-Hung Free Swing Pivot

- Surface mount top pivot for use with with CRL patch fittings - see page 16
- Installs easily to wood or metal substrates

Cat. No. 1NT401



Floor Mounted Bottom Free-Swinging Pivot

- 22mm flat tapered spindle
- 200kg capacity
- To be used with CRL patch fittings

Cat. No. 1NT402



Adjustable Free-Swinging Floor Pivot

- For use with our low profile door rails PH11C and CRL bottom patch fittings - see page 39
- 100kg capacity
- 9.5mm minimum clearance
- Can be floor or threshold mounted
- 5mm height adjustment
- Aluminum in colour

Cat. No. 1NT403



Adjustable Free-Swinging Floor Pivot with Tapered Flat Spindle

Cat. No. 1NT406

- Flat tapered spindle
- 100kg capacity
- Provides 6mm height adjustment
- Requires 22 to 25mm diameter hole



Adjustable Free-Swinging Floor Pivot with Tapered Square Spindle

Cat. No. 1NT404

- Square tapered spindle
- 100kg capacity
- Provides 6mm height adjustment
- Requires 22 to 25mm diameter hole



Header Mounted Top Free Swinging Pivot

Cat. No. 1NT405

- For use with top door patch fittings
- Mounts in masonry or metal header



Walking Beam Top Pivot

Cat. No. CRL9040WBP

- For centre-hung applications when using a concealed floor mounted door closer or free swinging top pivot
- Optional cover plates available in several finishes
- For use with WEDGE-LOCK® Door Rail System - see page 50



Walking Beam Top Pivot Cover Plate

Cat. No. CRL9040CPBS

- Used to cover and conceal the CRL walking beam top pivot screws
- Other finishes available
- For centre-hung applications when using a concealed floor mounted door closer

Brushed Stainless

Cat. No. CRL9040CPPS

Polished Stainless

CRL Patch Hardware



Adjustable Top Door Patch Insert for Use with 15mm Diameter Top Pivot Pin

Cat. No. 1NT303

- For use with PH21 top door patch fitting - see page 39
- Suitable for use with top pivot diameters of 15mm



Transom Patch Door Stop Insert

Cat. No. 1NT306

- For use with PH34, PH40, PH41L, PH41R, PH42L, PH42R and PH51 transom patch fittings to create a door stop - see pages 39 to 41



Polished Stainless Finish "Easy Clean" European Style Bottom Keeper With Mounting Plate

Cat. No. EUR208PS

- For use with EUR005 patch lock - see page 43



Transom Patch Keeper Insert for EUR005 Lock

Cat. No. AMR305

- For use with PH34, PH40, PH41L, PH41R, PH42L, PH42R and PH51 transom patch fittings to create a door stop - see pages 39 to 41
- Transom patch fittings to create a keeper for the AMR205 lock



Door Stop Insert for PH60 and PH70

Cat. No. 1NT310

- For use with PH60 mounted transom patch fitting and PH70 mounted transom connector - see page 42

Strike Plate

- Works with EDR door rails with locks - see page 50
- For use with EUR005 lock - see page 43



Cat. No. 777SPBS

Brushed Stainless

Cat. No. 777SPPS

Polished Stainless

Dust Proof Keeper

- Accepts a 16mm diameter plunger bolt



Cat. No. AMR207BN

Brushed Nickel

Cat. No. AMR207PS

Polished Stainless

Dust Proof Keeper

- Available in locking and non-locking models
- Accepts 16mm diameter plunger bolt



CAT. NO. AMR208

CAT. NO. AMR209

Cat. No. AMR208BN

Locking, Brushed Nickel

Cat. No. AMR208PS

Locking, Polished Stainless

Cat. No. AMR209BN

Non-locking, Brushed Nickel

Cat. No. AMR209PS

Non-locking, Polished Stainless

Header Mounted Single Door Stop

- Turns double acting door into single acting one-way door
- Provides positive stop
- Available for single and double doors



Cat. No. 1NT307BS

Brushed Stainless

Cat. No. 1NT307PS

Polished Stainless

Header Mounted Double Door Stop

- Turns double acting door into single acting one-way door
- Provides positive stop
- Available for single and double doors



Cat. No. 1NT308BS

Brushed Stainless

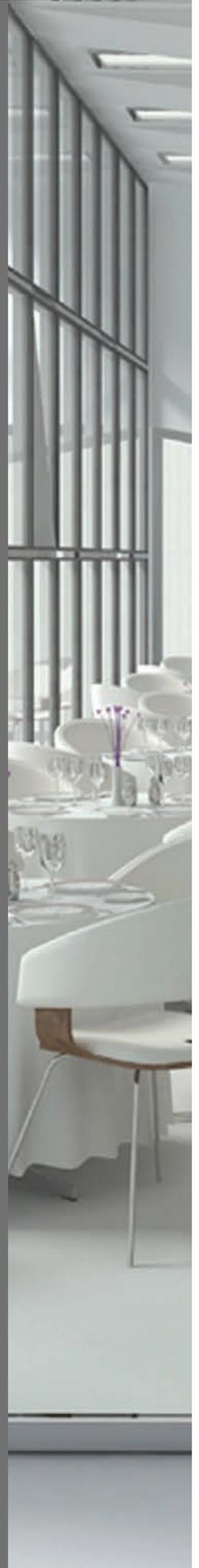
Cat. No. 1NT308PS

Polished Stainless

4

CRL Door Rails and Side Rails

This section includes the patented WEDGE-LOCK® Door Rail Systems with Kwik-Adjust™ pivot alignment system which allows the installer to quickly and easily adjust the lateral alignment of the pivot centres by simply turning a single screw in either the top or bottom rail of the door.





CRL Door Rails and Side Rails



Door Rail 102mm Square Custom Length Without Lock

- Patented WEDGE-LOCK® Door Rail System
- Kwik-Adjust™ pivot alignment system
- Adjust and align doors without removal
- Pivot arms to be ordered separately
- Top or bottom rails
- 1250mm max length
- For 10 or 12mm 'all glass doors'

- Cat. No. EDR4SBS38**
10mm glass, Brushed Stainless
- Cat. No. EDR4SPS38**
10mm glass, Polished Stainless
- Cat. No. EDR4SBS12**
12mm glass, Brushed Stainless
- Cat. No. EDR4SPS12**
12mm glass, Polished Stainless

Compatible with CRL floor springs see page 28

Cut to length and manufactured from stock from CRL UK. Fast Turnaround.



Door Rail 102mm Square Custom Length With Lock

- Patented Wedge-Lock® glass securing system
- Kwik-Adjust™ pivot alignment system
- Adjust and align doors without removal
- Pivot arms and cylinder to be ordered separately
- 1250mm max length
- For 10 or 12mm 'all glass doors'

- Cat. No. EDR4SBS38L**
10mm glass, Brushed Stainless
- Cat. No. EDR4SPS38L**
10mm glass, Polished Stainless
- Cat. No. EDR4SBS12L**
12mm glass, Brushed Stainless
- Cat. No. EDR4SPS12L**
12mm glass, Polished Stainless

Compatible with CRL floor springs see page 28

Cut to length and manufactured from stock from CRL UK. Fast Turnaround.



Low Profile Door Rail 59mm Square Custom Length Without Lock

- Patented WEDGE-LOCK® Door Rail System
- Kwik-Adjust™ pivot alignment system
- Adjust and align doors without removal
- Pivot arms to be ordered separately
- Top or bottom rails
- 1250mm max length
- For 12mm 'all glass doors'

- Cat. No. EDR2SBS12**
12mm, Brushed Stainless
- Cat. No. EDR2SPS12**
12mm, Polished Stainless

NEW



Low Profile Door Rail 59mm Square Custom Length With Lock

- Patented WEDGE-LOCK® Door Rail System
- Kwik-Adjust™ pivot alignment system
- Adjust and align doors without removal
- Pivot arms to be ordered separately
- Top or bottom rails
- 1250mm max length
- For 12mm 'all glass doors'

- Cat. No. EDR2SBS12L**
12mm, Brushed Stainless
- Cat. No. EDR2SPS12L**
12mm, Polished Stainless

NEW



Bottom Low Profile Pivot Insert

- For use with EDR2 door rails
- Accepts flat tapered floor closer spindle or universal round free-swing floor spindle
- For use with 1NT402, 1NT403 and 1NT406 bottom pivots only - see page 44 and 45

Cat. No. 1NT701



Top Low Profile Pivot Insert for 15mm Diameter Spindle

- For use with EDR2 door rails
- Accepts overhead pivot with 15mm diameter spindle
- For use with 1NT401 or CRL9040WBP top pivots - see page 44 and 45

Cat. No. 1NT703



Top Low Profile Pivot Insert for 14mm Square Spindle

- For use with EDR2 door rails
- Accepts overhead closer with 14 mm square spindle
- For use with 1NT402, 1NT403 and 1NT406 bottom pivots only - see page 44 and 45

Cat. No. 1NT704



Slimline Door Rail 35mm Without Lock

- For interior use only
- 25mm width
- For 12mm glass

Cat. No. SP35BS12S

Brushed Stainless

Cat. No. SP35PS12S

Polished Stainless



Slimline Door Rail 35mm With Lock

- For interior use only
- 25mm width
- For 12mm glass

Cat. No. SP35BS12SL

Brushed Stainless

Cat. No. SP35PS12SL

Polished Stainless



Bottom Pivot Insert

- For use with SP door rails - see above
- Accepts flat tapered floor closer spindle or universal round free-swing floor spindle

Cat. No. 1NT801



Top Pivot Insert

- For use with SP door rails - see above
- For use with 1NT401 or CRL9040WBP - see page 44 and 45

Cat. No. 1NT803



Top Closer Insert

- For use with SP door rails - see above
- For use with overhead concealed closers

Cat. No. 1NT804

CRL Pivot Arms

Short Center-Hung Floor Closer Arm

Cat. No. CRL9040AS

- Arms for floor mounted door closers with flat tapered spindles - see page 32
- Designed to work with WEDGE-LOCK® Door Rail System - see page 50
- For CRL door rail type gates



Standard Top Door Rail Pivot Arm

Cat. No. CRL9040TDF

- Standard models for center-hung applications
- Work with free-swinging and walking beam pivots
- 15mm diameter pin



Heavy-Duty Top Door Rail Pivot Arm

Cat. No. CRL9060TDF

- Heavy-duty models for center-hung applications
- Fits 15mm diameter pin



CRL Adjustable End-Load Floor Mount Bottom Pivot Set

Cat. No. CRL8010ADJ

- Adjustable without removing the door
- Bottom clearance adjustable from 1/4" to 1/2" (6 to 12 mm)
- For use with end-load arm applications



CRL Lock Accessories



Keyed Extended Length Cylinder/Cylinder

- Works on PTH311 Series lever latch (see page 58) installation and euro style patch locks, EUR005 and EUR006 - see page 43
- Available in cylinder/thumbturn and cylinder/cylinder
- 60mm length

Cat. No. EC5BS

Brushed Stainless

Cat. No. EC5PS

Polished Stainless

Cat. No. EC5BSKA

Keyed Alike, Brushed Stainless

Cat. No. EC5PSKA

Keyed Alike, Polished Stainless

Strike Plate

- Works with EDR door rails with locks - see page 50
- For use with EUR005 lock - see page 43



Cat. No. 777SPBS

Brushed Stainless

Cat. No. 777SPPS

Polished Stainless

Dust Proof Keeper

- Accepts a 16mm diameter plunger bolt



Cat. No. AMR207BN

Brushed Nickel

Cat. No. AMR207PS

Polished Stainless

Dust Proof Keeper

- Available in locking and non-locking models
- Accepts 16mm diameter plunger bolt



Cat. No. AMR208BN

Locking, Brushed Nickel

Cat. No. AMR208PS

Locking, Polished Stainless

Dust Proof Keeper

- Available in locking and non-locking models
- Accepts 16mm diameter plunger bolt



Cat. No. AMR209BN

Non-locking, Brushed Nickel

Cat. No. AMR209PS

Non-locking, Polished Stainless



CRL Door Accessories

Header Mounted Single Door Stop

- Turns double acting door into single acting one-way door
- Provides positive stop
- Available for single and double doors



Cat. No. 1NT307BS

Brushed Stainless

Cat. No. 1NT307PS

Polished Stainless

Header Mounted Double Door Stop

- Turns double acting door into single acting one-way door
- Provides positive stop
- Available for single and double doors



Cat. No. 1NT308BS

Brushed Stainless

Cat. No. 1NT308PS

Polished Stainless

Pile Weatherstrip for Single Door Rail - Set of 2

- Specially designed to help reduce air and water infiltration
- For use with EDR door rails - see page 50
- Available in two finishes



Cat. No. DRWSAS

Satin Anodised 908mm Length

Cat. No. DRWSA144

Satin Anodised 3660mm Length

Satin Bright Anodised Vertical Weatherstile Kits for 12mm Glass Single Doors

- For use with EDR door rails - see page 50
- Reduces drafts and protects the edge of the glass
- Works only with CRL DRS WEDGE-LOCK® Door Rail System for both single and double door applications - see page 50
- Other cladded architectural finishes available
- For 12mm glass



Cat. No. W12SAS

Satin Anodised

Clear Polycarbonate Wipe with Pile Weatherstrip

- Installs without tools
- Eliminates drafts between 'all-glass' doors
- For 12mm glass doors



Cat. No. CW12

CRL Side Lite Rails



3.05m Length Square Sidelite Rails

- Vinyl provided to use with 12mm glass. Vinyl for 10mm glass to be ordered separately
- Extruded saddle is reversible to match 6 or 19mm door clearances
- Match our EDR4 Series door rails for even sightline - see page 50

Cat. No. SR4SBS3812SL

Brushed Stainless

Cat. No. SR4SPS3812SL

Polished Stainless



End Caps for square Sidelite Rails

- Several finishes available to match CRL sidelite rails
- For use with SR4S side rails - see above
- Heavy forged castings

Cat. No. SREC4SBS

Brushed Stainless

Cat. No. SREC4SPS

Polished Stainless



3.05m Length Low Profile Sidelite Rail with Saddle

- Vinyl provided for use with 12mm glass
- Extruded saddle is reversible to match 6mm or 19mm door clearances
- Match our EDR2S Series door rails for even sightline - see page 50

Cat. No. SR2SBS12SL

Brushed Stainless

Cat. No. SR2SPS12SL

Polished Stainless

NEW



Brushed Stainless Low Profile Sidelite Rail Cap with Screws

- Several finishes available to match CRL sidelite rails
- For use with SR2S side rails - see above

Cat. No. SREC2SBS

Brushed Stainless

Cat. No. SREC2SPS

Polished Stainless

NEW



Aluminium Neoprene Setting Block for Glass

- Protects glass edge while providing rigid glass support in sidelite rails and U-channel
- Provides proper height for recommended glass coverage
- For use with SR2S and SR4S side rails - see above

Cat. No. UCSB4



Roll-In EPDM Gaskets

- Dry Glaze Push-In Top Load Glazing Gasket
- 30.5m roll

Cat. No. GG38100

9.5mm width

Cat. No. GG12100

12.5mm width



5

CRL Handles and Locks

You will find a variety of styles and sizes in CRL's range of handles and locks. From mounted latch locks and pull handles to panic exit devices, this range includes the right products to suit your needs.





CRL Handles and Locks



Glass Mounted Latch with Lock and Thumbturn

- Works on single or double doors
- Field reversible
- Glass fabrication required
- 304 Grade stainless steel
- Available in four finishes
- Includes key/thumb cylinder
- For 10 or 12mm glass

NOTE: Lever handles ordered separately

Cat. No. PTH311BS

Brushed Stainless

Cat. No. PTH311PS

Polished Stainless



Glass Mounted Passage Latch

- Works on single or double doors
- Glass fabrication required
- 304 Grade stainless steel
- Available in four finishes
- For 10 or 12mm glass

NOTE: Lever handles ordered separately

Cat. No. PTH312BS

Brushed Stainless

Cat. No. PTH312PS

Polished Stainless



PTH Series Glass Mounted Long Patch Lock Keeper

- Stamped body with finished cover plates
- For use with PTH311 and PTH312 glass mounted latch mechanisms - see above
- Glass fabrication required
- Available in four finishes
- For 10 or 12mm glass

Cat. No. PTH314BS

Brushed Stainless

Cat. No. PTH314PS

Polished Stainless



PTH Series Glass Mounted Small Patch Lock Keeper - Europe

- Stamped body with finished cover plates
- For use with PTH311 and PTH312 glass mounted latch mechanisms - see above
- Glass fabrication required
- For 10 or 12mm glass

Cat. No. PTH315BS

Brushed Stainless

Cat. No. PTH315PS

Polished Stainless



PTH Series Tubular Style Lever Handle

- For use with PTH311 and PTH312 glass mounted latch mechanisms - see above
- Other finishes available
- Available in four finishes
- Includes: hex wrench

Cat. No. PTH302BS

Brushed Stainless

Cat. No. PTH302PS

Polished Stainless



PTH Series Sculptured Style Lever Handles

- For use with PTH311 and PTH312 glass mounted latch mechanisms - see page 58
- Other finishes available
- Available in three finishes
- Includes: hex wrench

Cat. No. PTH303BS

Brushed Stainless

Cat. No. PTH303PS

Polished Stainless



PTH Series Modern Style Lever Handle

- For use with PTH311 and PTH312 glass mounted latch mechanisms - see page 58
- Other finishes available
- Available in three finishes
- Includes: hex wrench

Cat. No. PTH306BS

Brushed Stainless

Cat. No. PTH306PS

Polished Stainless



Office Square Latch with Cylinder

- Designed for use on interior doors
- Matching hinges available - see page 62
- Glass fabrication required
- Complete with cylinder
- For 8 to 10mm glass

NOTE: Handles ordered separately

Cat. No. FLKSBN

Brushed Nickel

Cat. No. FLKSSA

Satin Anodised

Cat. No. FLKSMBL

Matte Black

Also available as a set which includes the square latch, 2 square hinges and handle set (see page 22).

FLKSBNSET

FLKSSASET

FLKSMBLSET

NEW



Office D-Latch with Cylinder

- Designed for use on interior doors
- Matching hinges available - see page 62
- Glass fabrication required
- Complete with cylinder
- For 8 to 10mm glass

NOTE: Handles ordered separately

Cat. No. FLKDBN

Brushed Nickel

Cat. No. FLKDSA

Satin Anodised

Also available as a set which includes the D-latch, 2 D-hinges and handle set (see page 22).

FLKDBNSET

FLKDSASET

NEW



Office Square Latch without Cylinder

- Designed for use on interior doors
- Matching hinges available - see page 62
- Glass fabrication required
- For 8 to 10mm glass

NOTE: Handles ordered separately

Cat. No. FLSBN

Brushed Nickel

Cat. No. FLSSA

Satin Anodised

Cat. No. FLSMBL

Matte Black

Also available as a set which includes the square latch, 2 square hinges and handle set (see page 22).

FLSBNSET

FLSSASET

FLSMBLSET

NEW



Office D-Latch without Cylinder

- Designed for use on interior doors
- Matching hinges available - see page 62
- Glass fabrication required
- For 8 to 10mm glass

NOTE: Handles ordered separately

Cat. No. FLDBN

Brushed Nickel

Cat. No. FLDSA

Satin Anodised

Also available as a set which includes the D latch, 2 D-hinges and handle set (see page 22).

FLDBNSET

FLDSASET

NEW



CRL Handles and Locks



Office Handle

- For use with our office latches - see page 59
- Designed for use on interior doors

Cat. No. FLHMTSA

Satin Anodised

Cat. No. FLHMTBN

Brushed Nickel

Cat. No. FLHMTMBL

Matte Black



Striking Plate

- For use with our office latches - see page 59
- Designed for use on interior doors

Cat. No. FSP

NEW

BEST SELLER



T-Style Door Pull Handles

- Lengths from 300mm to 1000mm
- Grade 316 Stainless Steel
- Sold per pair
- Requires 12mm diameter holes
- For 10 to 12mm glass

Cat. No. EULP30019BS

300mm Length, 19mm Diameter, 200mm Centre-to-Centre, Brushed Stainless

Cat. No. EULP30019PS

300mm Length, 19mm Diameter, 200mm Centre-to-Centre, Polished Stainless

Cat. No. EULP40019BS

400mm Length, 19mm Diameter, 250mm Centre-to-Centre, Brushed Stainless

Cat. No. EULP40019PS

400mm Length, 19mm Diameter, 250mm Centre-to-Centre, Polished Stainless

Cat. No. EULP50019BS

500mm Length, 19mm Diameter, 350mm Centre-to-Centre, Brushed Stainless

Cat. No. EULP50019PS

500mm Length, 19mm Diameter, 350mm Centre-to-Centre, Polished Stainless

Cat. No. EULP60032BS

600mm Length, 32mm Diameter, 450mm Centre-to-Centre, Brushed Stainless

Cat. No. EULP60032PS

600mm Length, 32mm Diameter, 450mm Centre-to-Centre, Polished Stainless

Cat. No. EULP100032BS

1000mm Length, 32mm Diameter, 800mm Centre-to-Centre, Brushed Stainless

Cat. No. EULP100032PS

1000mm Length, 32mm Diameter, 800mm Centre-to-Centre, Polished Stainless

Extra Length Ladder Style Back-to-Back Pull Handles

- Lengths from 1219mm to 2134mm
- Extra height for eye-catching contemporary and elegant appearance
- 32mm diameter heavy wall 304 alloy stainless steel tubing
- Required 16mm diameter holes
- Custom finishes and sizes available
- For 10 to 19mm glass or 44mm aluminium doors

Cat. No. 48LPBS

1219mm Length, 914mm Centre-to-Centre, Brushed Stainless

Cat. No. 48LPBS

1219mm Length, 914mm Centre-to-Centre, Polished Stainless

Cat. No. 60LPBS

1520mm Length, 1220mm Centre-to-Centre, Brushed Stainless

Cat. No. 60LPBS

1520mm Length, 1220mm Centre-to-Centre, Polished Stainless

Cat. No. 72LPBS

1829mm Length, 1520mm Centre-to-Centre, Brushed Stainless

Cat. No. 72LPBS

1829mm Length, 1520mm Centre-to-Centre, Polished Stainless

Cat. No. 84LPBS

2134mm Length, 1830mm Centre-to-Centre, Brushed Stainless

Cat. No. 84LPBS

2134mm Length, 1830mm Centre-to-Centre, Polished Stainless

Longer screws and mid posts available. Contact technical sales for details.



Straight Back-to-Back Pull Handles

- Length from 254mm to 610mm
- Complete with matching finish metal washers and through-bolts for mounting
- Grade 304 Stainless Steel
- Requires 16mm diameter holes
- For 10 to 19mm glass

Cat. No. CM10X10BS

254mm Length, 254mm Centre-to-Centre, Brushed Stainless

Cat. No. CM10X10PS

254mm Length, 254mm Centre-to-Centre, Polished Stainless

Cat. No. CM12X12BS

305mm Length, 305mm Centre-to-Centre, Brushed Stainless

Cat. No. CM12X12PS

305mm Length, 305mm Centre-to-Centre, Polished Stainless

Cat. No. CM18X18BS

457mm Length, 457mm Centre-to-Centre, Brushed Stainless

Cat. No. CM18X18PS

457mm Length, 457mm Centre-to-Centre, Polished Stainless

Cat. No. CM24X24BS

610mm Length, 610mm Centre-to-Centre, Brushed Stainless

Cat. No. CM24X24PS

610mm Length, 610mm Centre-to-Centre, Polished Stainless



Mounted Offset Pull Handle

- Complete with matching finish metal washers and through-bolts for mounting
- Use monolithic tempered glass
- Grade 304 Stainless Steel
- Requires 16mm diameter holes
- Other finishes available
- For 10 to 19mm glass

Cat. No. CD10X10BS

254mm Length, 254mm Centre-to-Centre, Brushed Stainless

Cat. No. CD10X10PS

254mm Length, 254mm Centre-to-Centre, Polished Stainless

Cat. No. CD12X12BS

305mm Length, 305mm Centre-to-Centre, Brushed Stainless

Cat. No. CD12X12PS

305mm Length, 305mm Centre-to-Centre, Polished Stainless

Cat. No. CD18X18BS

457mm Length, 457mm Centre-to-Centre, Brushed Stainless

Cat. No. CD18X18PS

457mm Length, 457mm Centre-to-Centre, Polished Stainless

Cat. No. CD24X24BS125

610mm Length, 610mm Centre-to-Centre, Brushed Stainless



Glass Mounted Square Tube Style Back-to-Back Pull Handle

- Extra bolts available, sold separately
- Grade 304 Stainless Steel
- Requires a 16mm diameter hole
- Other finishes available
- For 10 to 19mm glass

Cat. No. SQ10X10BS

254mm Length, 254mm Centre-to-Centre, Brushed Stainless

Cat. No. SQ10X10PS

254mm Length, 254mm Centre-to-Centre, Polished Stainless

Cat. No. SQ12X12BS

305mm Length, 305mm Centre-to-Centre, Brushed Stainless

Cat. No. SQ12X12PS

305mm Length, 305mm Centre-to-Centre, Polished Stainless

Cat. No. SQ18X18BS

457mm Length, 457mm Centre-to-Centre, Brushed Stainless

Cat. No. SQ18X18PS

457mm Length, 457mm Centre-to-Centre, Polished Stainless

Cat. No. SQ24X24BS

610mm Length, 610mm Centre-to-Centre, Brushed Stainless

Cat. No. SQ24X24PS

610mm Length, 610mm Centre-to-Centre, Polished Stainless



Locking Ladder Pull Handle 1250mm

- 316 grade brushed stainless steel
- European style cylinder on external handle
- Thumbturn cylinder on internal handle
- Locking bolt located at bottom on internal handle
- Requires a 19mm diameter top hole and a 13mm diameter bottom hole
- For 10 to 12mm glass

Cat. No. EUKL1250BS

1250mm Length, 1000mm Centre-to-Centre, Brushed Stainless

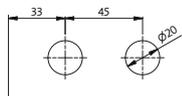




CRL Internal Glass Door Hinges

CRL Free Swinging Rebated Glass Door Hinges

Rebated



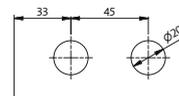
Office Square Hinge

Cat No. FHSSA
Satin Anodized

NEW

Cat No. FHsBN
Brushed Nickel

Cat No. FHsMBL
Matte Black



Office D-Shape Hinge

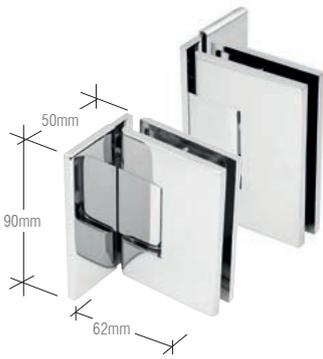
Cat No. FHDSA
Satin Anodized

NEW

Cat No. FHDBN
Brushed Nickel

Cat No. FHDMBL
Matte Black

CRL Free Swinging Glass Door Hinges NEW



Melbourne Series Wall Mount Offset Back Plate Hinge with Cover Plate

Cat. No. MEL024CH
Chrome

NEW

Cat. No. MEL024BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 45kg max door weight, 762mm max door width
- For 8 to 12mm glass

NEW DESIGN WITH COVER PLATES
For replacement cover plates, order MEL024CPxx



Melbourne Series 180° Glass-to-Glass Hinge

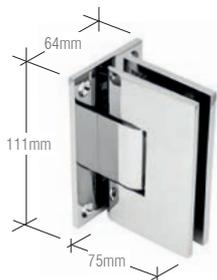
Cat. No. MEL180CH
Chrome

NEW

Cat. No. MEL180BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 45kg max door weight, 762mm max door width
- For 8 to 12mm glass

For replacement cover plates, order MEL180CPxx



Victoria Series Wall Mount Full BackPlate Hinge

Cat. No. VCT037CH
Chrome

NEW

Cat. No. VCT037BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 64kg max door weight, 1000mm max door width
- For 10 to 12mm glass



Victoria Series 180° Glass-to-Glass Hinge

Cat. No. VCT180CH
Chrome

NEW

Cat. No. VCT180BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5° - Using two hinges: 64kg max door weight, 1000mm max door width
- For 10 to 12mm glass



Plymouth Series Wall Mount Full Back Plate Hinge

Cat. No. PLY037CH
Chrome

NEW

Cat. No. PLY037BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 64kg max door weight, 1000mm max door width
- For 10 to 12mm glass



Plymouth Series 180° Glass-to-Glass Hinge

Cat. No. PLY180CH
Chrome

NEW

Cat. No. PLY180BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 64kg max door weight, 1000mm max door width
- For 10 to 12mm glass

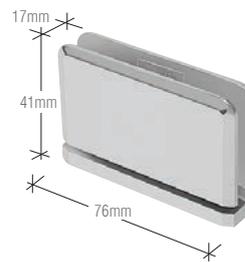


Senior Prima Series Top or Bottom Mount Hinge

Cat. No. SRPPH01CH
Chrome

Cat. No. SRPPH01BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 66kg max door weight, 914mm max door width
- For 12mm glass



Senior Prima Series Glass-to-Glass Mount Hinge

Cat. No. SRPPH02CH
Chrome

Cat. No. SRPPH02BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 66kg max door weight, 914mm max door width
- For 12mm glass



Senior Cardiff Series Top or Bottom Mount Hinge

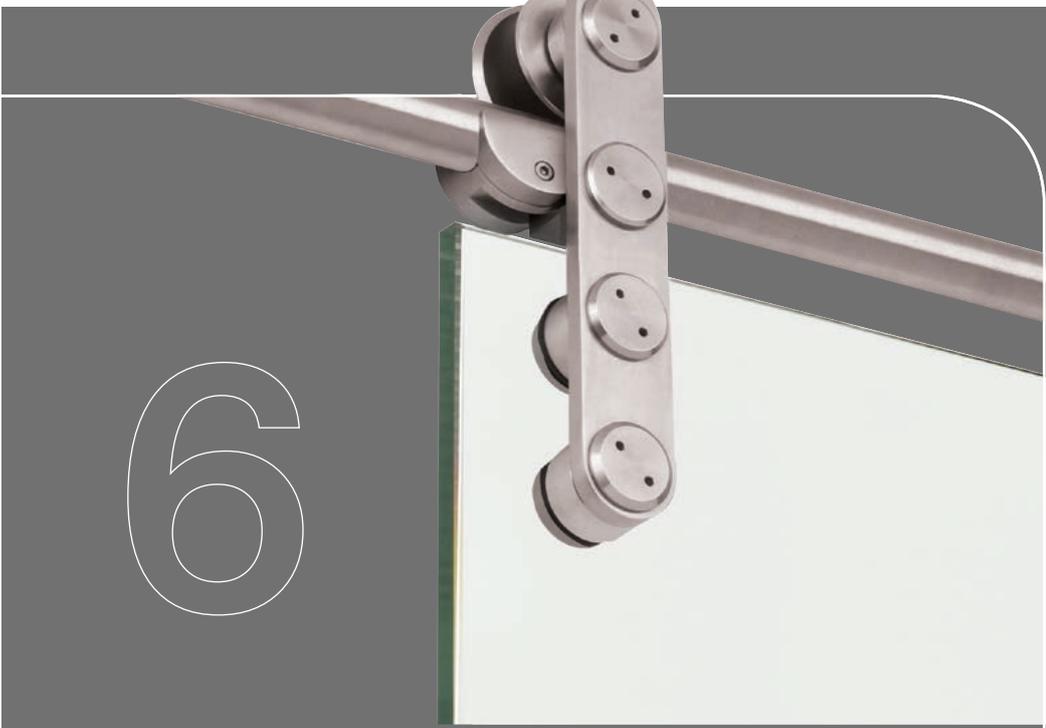
Cat. No. SRCAR01CH
Chrome

Cat. No. SRCAR01BN
Brushed Nickel

- Factory set for standard closing position
- Spring controlled, closing from 5°
- Using two hinges: 66kg max door weight, 914mm max door width
- For 12mm glass



All finishes are available at crlaurence.co.uk

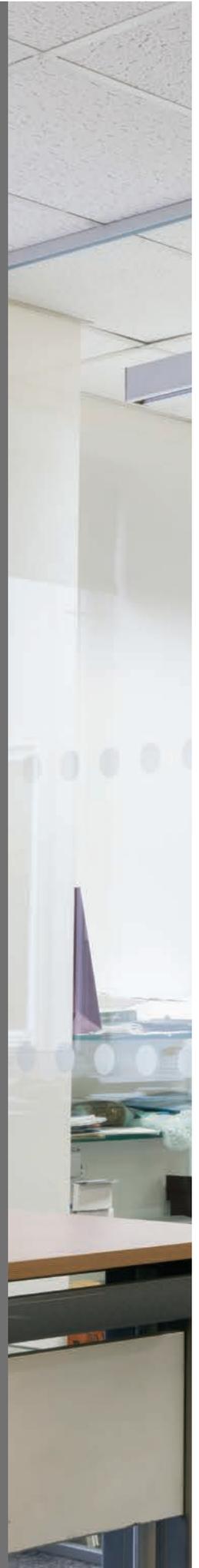


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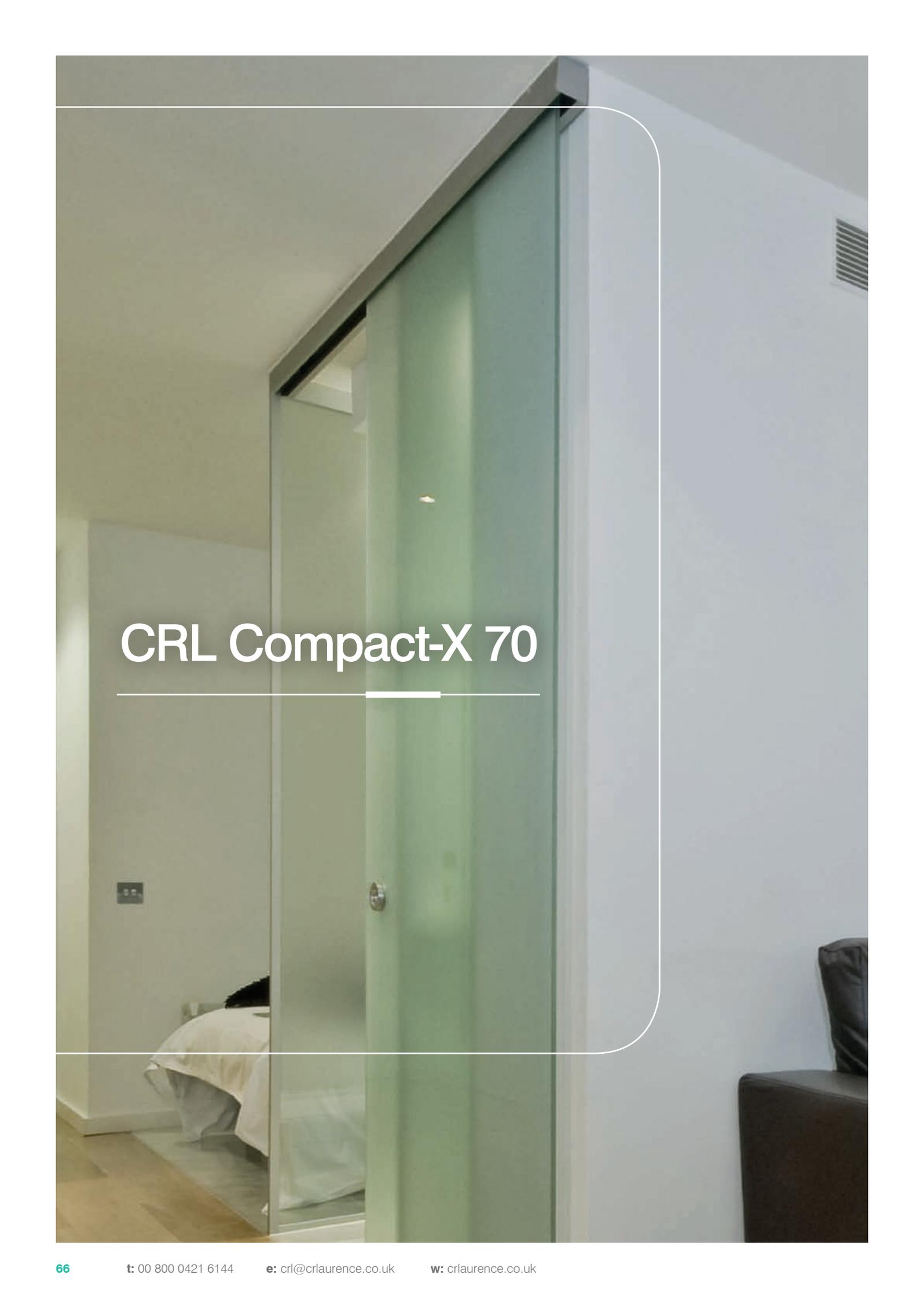
CRL Sliding and Bi-Folding Doors

CRL's sliding door systems provide frameless hardware for an elegant, high-quality interior design and gives a sleek and minimalistic appearance.

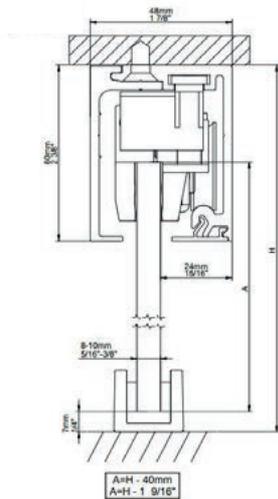
Our sliding door systems feature a softbrake kit which helps closing the doors softly and they are available in a variety of lengths and designs to accommodate any space.







CRL Compact-X 70



Compact-X 70 Kit with Double Softclose for Ceiling/Wall Mount for Sliding Door

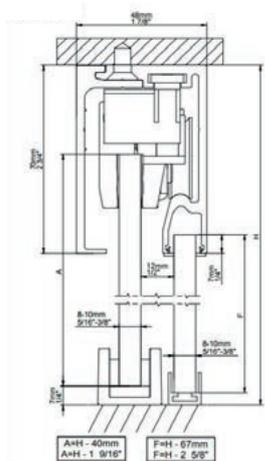
- Ceiling or wall mount sliding door
- 70kg max weight
- Complete with double softclose
- 675mm min door width
- Sold as a kit
- For 8 and 10mm glass

Cat. No. EUCRLX2BN
2m Kit, Brushed Nickel

Cat. No. EUCRLX2SA
2m Kit, Satin Anodised

Cat. No. EUCRLX3BN
3m Kit, Brushed Nickel

Cat. No. EUCRLX3SA
3m Kit, Satin Anodised



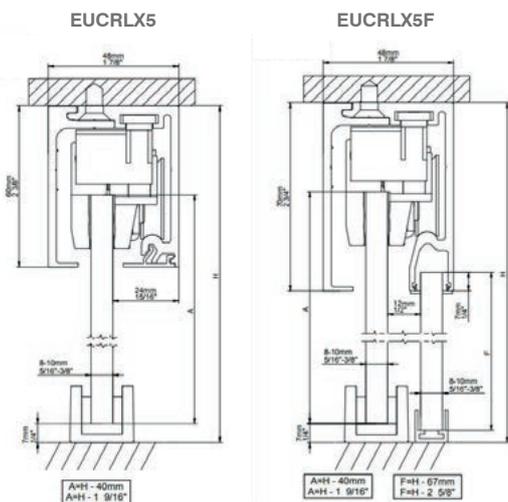
Compact-X 70 Kit with Double Softclose for Ceiling Mount with Fixed Panel

- Ceiling or wall mount sliding door with fixed panel
- 70kg max weight
- Complete with double softclose
- 675mm min door width
- Sold as a kit
- For 8 and 10mm glass

Cat. No. EUCRLX2FBA
2m Kit, Bright Anodised

Cat. No. EUCRLX3FBN
3m Kit, Brushed Nickel

Cat. No. EUCRLX3FSA
3m Kit, Satin Anodised



5m Sliding Top Track

- Excludes door accessory kit
- 70kg max weight
- 675mm min door width
- For 8 and 10mm glass

Cat. No. EUCRLX5BN
With End Caps, Brushed Nickel

Cat. No. EUCRLX5SA
With End Caps, Satin Anodised

Cat. No. EUCRLX5FBN
With Fixed Panel Glazing Pocket, Brushed Nickel

Cat. No. EUCRLX5FSA
With Fixed Panel Glazing Pocket, Satin Anodised



Double Softbrake Clamp Kit

- Converts single sliding door systems to double doors
- 70kg max weight
- Complete with double soft close
- 675mm min door width
- Sold as a kit
- For 8 and 10mm glass

Cat. No. EUCRLXSBK1TBN
Brushed Nickel

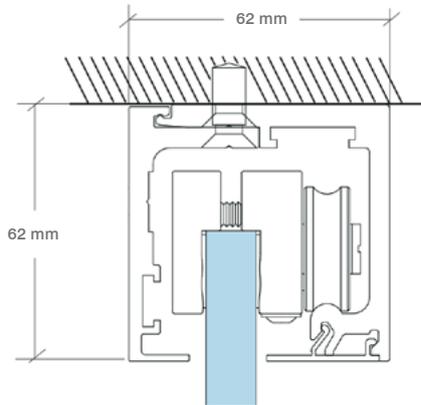
Cat. No. EUCRLXSBK1TSA
Satin Anodised



A close-up photograph of a window frame. A silver metal bracket is mounted on the top edge of the frame, secured with four screws. A vertical rod, possibly a handle or part of a locking mechanism, is visible. The background shows a blurred office interior with a ceiling grid and a window looking out onto a building.

CRL Compact-X 150

Sliding Door Kit (Cat. No. CRL490/495)



Single slider kits (Ceiling mount illustrated)

3m Compact-X 150 Kit Wall or Ceiling mount Sliding Door

- Wall or ceiling mount sliding door
- Complete with anti-shock manual stops
- 150kg max weight
- 680mm min door width
- Sold as a kit
- For 10 to 12mm glass

Cat. No. CRL490
Satin Anodised

Cat. No. CRL490BSA
Brushed Satin Anodised

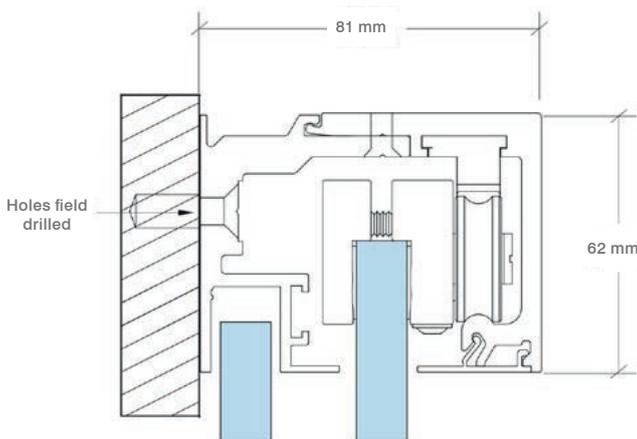
3m Compact-X 150 Kit Wall Double Softclose for Wall or Ceiling mount Sliding Door

- Wall or ceiling mount sliding door
- Complete with double softclose
- 150kg max weight
- 1080mm min door width
- Sold as a kit
- For 10 to 12mm glass

Cat. No. CRL495
Satin Anodised

Cat. No. CRL495BSA
Brushed Satin Anodised

Sliding Door Kit inc. Sidelight (Cat. No. CRL4901/4951)



Single slider with fixed panel kits (Ceiling mount illustrated)

3m Compact-X 150 Kit Wall or Ceiling mount Sliding Door with One Sidelight

- Wall or ceiling mount sliding door with fixed panel
- Complete with anti-shock manual stops
- 150kg max weight
- 680mm min door width
- Sold as a kit
- For 10 to 12mm glass

Cat. No. CRL4901
Satin Anodised

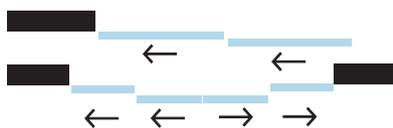
Cat. No. CRL4901BSA
Brushed Satin Anodised

3m Compact-X 150 Kit Wall Double Softclose for Wall or Ceiling mount Sliding Door with One Sidelight Kit

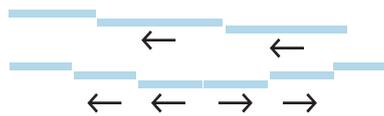
- Wall or ceiling mount sliding door with fixed panel
- Complete with double softclose
- 150kg max weight
- 1080mm min door width
- Sold as a kit
- For 10 to 12mm glass

Cat. No. CRL4951
Satin Anodised

Cat. No. CRL4951BSA
Brushed Satin Anodised



Synchronised bi-parting version - 110kg max weight



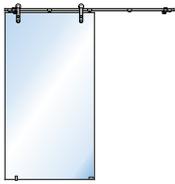
Telescoping version - 110kg max weight

Synchronised bi-parting and telescoping versions are available on request





CRL Laguna Series



Wall Mount Single Slider Kit

Cat. No. LSWM5BS
Brushed Stainless

Cat. No. LSWM5PS
Polished Stainless

- 316 grade stainless steel
- Anti-lift design
- 100kg max weight
- For 10 to 12mm glass

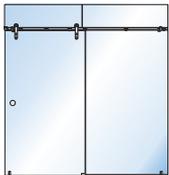


Wall Mount Bi-Parting Slider Kit

Cat. No. LSWM6BS
Brushed Stainless

Cat. No. LSWM6PS
Polished Stainless

- 316 grade stainless steel
- Anti-lift design
- 100kg max weight
- For 10 to 12mm glass

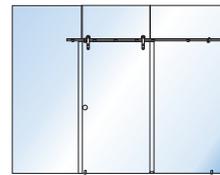


Glass Mount Single Slider Kit

Cat. No. LSGM5BS
Brushed Stainless

Cat. No. LSGM5PS
Polished Stainless

- 316 grade stainless steel
- Anti-lift design
- 100kg max weight
- For 10 to 12mm glass



Single Sliding Door Glass Mount Installation Assembly

Cat. No. LSGM6BS
Brushed Stainless

Cat. No. LSGM6PS
Polished Stainless

- 316 grade stainless steel
- Anti-lift design
- 100kg max weight
- For 10 to 12mm glass

Four Mounting Bolts

Five Wall Mount Bracket Spaces

One Floor Guide



Adaptor Kit for Wood Doors

Cat. No. LSWMADT
• For 35 to 45mm thickness



Top Sliding Tube Ceiling Mount Clamp

Cat. No. LS312BS
Brushed Stainless



Thru-Glass Pull

Cat. No. FP214BS
Brushed Stainless
• 48mm diameter hole required
• For 10 to 12mm glass



Socket Wrench Adapter

Cat. No. LSSW1



Adjustable Spanner Wrench

Cat. No. SW19



Universal Spanner Wrench Kit

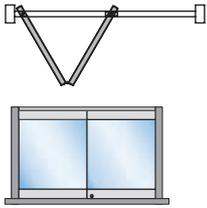
Cat. No. USW10





CRL Custom Bi-Folding Sliding doors

**CUT TO LENGTH AND MANUFACTURED FROM
STOCK FROM CRL UK - FAST TURNAROUND**



2-Panel Overhead Track Full Bi-Fold Door

- Featuring EDR4 series 101.6mm square door rails - see page 50
- Panels hung from end point, minimising obstruction
- 77kg max individual panel
- 990mm max individual panel
- With or without lock

Note: Cylinders to be ordered separately - see page 53

Cat. No. ETB210BS

10mm captail G, Brushed Stainless

Cat. No. ETB210PS

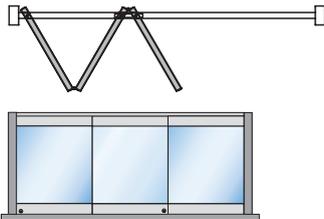
10mm Glass, Polished Stainless

Cat. No. ETB212BS

12mm Glass, Brushed Stainless

Cat. No. ETB212PS

12mm Glass, Polished Stainless



3-Panel Overhead Track Full Bi-Fold Door

- Featuring EDR4 series 101.6mm square door rails - see page 50
- Panels hung from end point, minimising obstruction
- 77kg max individual panel
- 864mm max individual panel
- With or without lock

Note: Cylinders to be ordered separately - see page 53

Cat. No. ETB310BS

10mm Glass, Brushed Stainless

Cat. No. ETB310PS

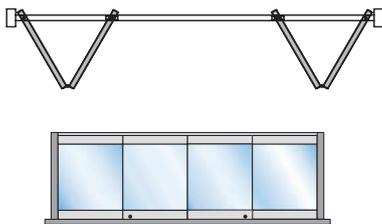
10mm Glass, Polished Stainless

Cat. No. ETB312BS

12mm Glass, Brushed Stainless

Cat. No. ETB312PS

12mm Glass, Polished Stainless



4-Panel Bi-Part Overhead Track Full Bi-Fold Door

- Featuring EDR4 series 101.6mm square door rails - see page 50
- Panels hung from end point, minimising obstruction
- Maximum individual panel: 990mm/77kg
- 77kg max individual panel
- 990mm max individual panel
- With or without lock

Note: Cylinders to be ordered separately - see page 53

Cat. No. ETB410BS

10mm Glass, Brushed Stainless

Cat. No. ETB410PS

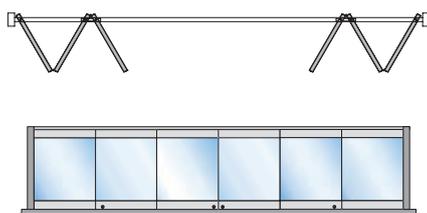
10mm Glass, Polished Stainless

Cat. No. ETB412BS

12mm Glass, Brushed Stainless

Cat. No. ETB412PS

12mm Glass, Polished Stainless



6-Panel Bi-Part Overhead Track Full Bi-Fold Door

- Featuring EDR4 series 101.6mm square door rails - see page 50
- Panels hung from end point, minimising obstruction
- 77kg max individual panel
- 864mm max individual panel
- With or without lock

Note: Cylinders to be ordered separately - see page 53

Cat. No. ETB610BS

10mm Glass, Brushed Stainless

Cat. No. ETB610PS

10mm Glass, Polished Stainless

Cat. No. ETB612BS

12mm Glass, Brushed Stainless

Cat. No. ETB612PS

12mm Glass, Polished Stainless



Frameless Sliding Glass Door Handle

- Low projection will not interfere with sliding door action
- Other finishes available
- For 12mm glass

Cat. No. SGH8BN

Brushed Nickel

Cat. No. SGH8CH

Chrome

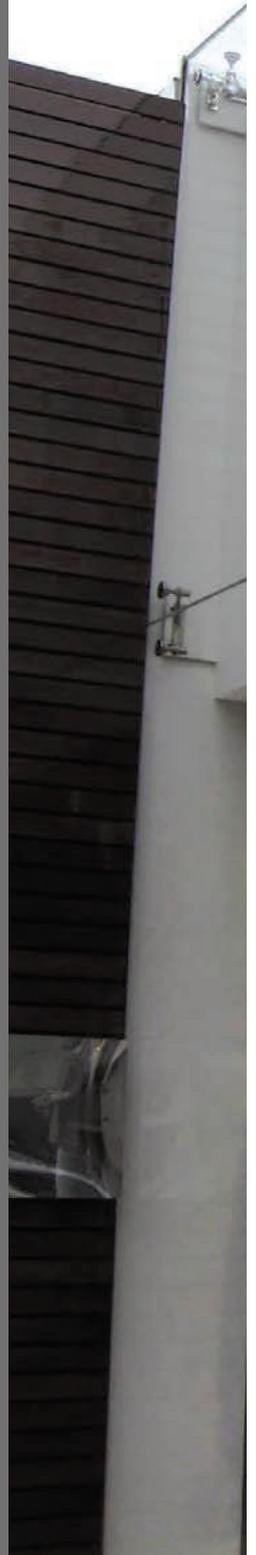


7

CRL Spider Fixings

CRL's Spider Fixings enable to create "all-glass" structural walls and canopies for modern buildings.

From single arm regular fittings to three arm heavy-duty fittings, CRL's extensive range offers all the configurations you may need.





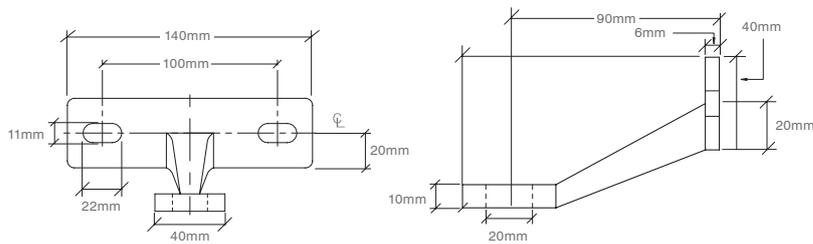
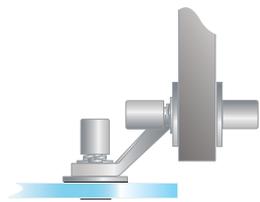


Single Arm Regular Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 12mm

Cat. No. FMR1BS
Brushed Stainless

Cat. No. FMR1PS
Polished Stainless

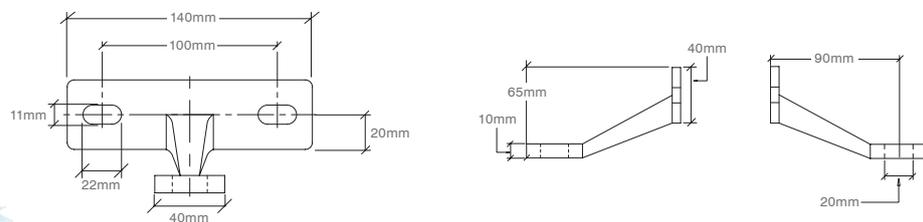
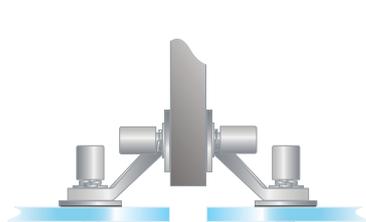


Double Arm Regular Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 12mm

Cat. No. FMR2BS
Brushed Stainless

Cat. No. FMR2PS
Polished Stainless



Glass attachments must be ordered separately (see page 81)



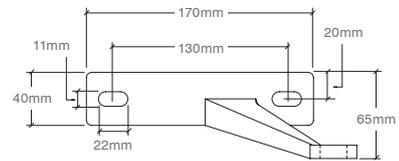
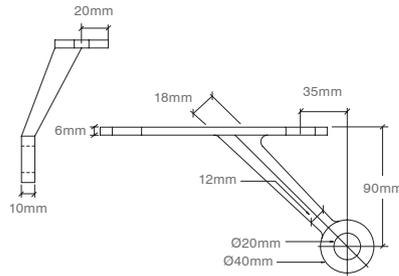
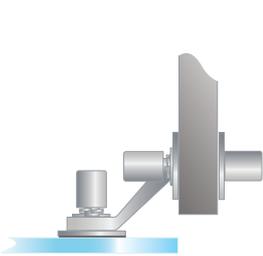


Left Hand Single Arm Regular Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 12mm

Cat. No. FMR1LHBS
Brushed Stainless

Cat. No. FMR1LHPS
Polished Stainless

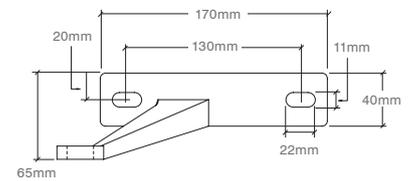
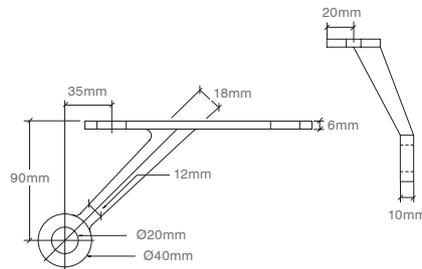
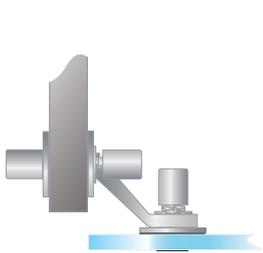


Right Hand Single Arm Regular Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 12mm

Cat. No. FMR1RHBS
Brushed Stainless

Cat. No. FMR1RHPS
Polished Stainless



Glass attachments must be ordered separately (see page 81)



CRL Regular Spider Fixings

Grade 316 Stainless steel

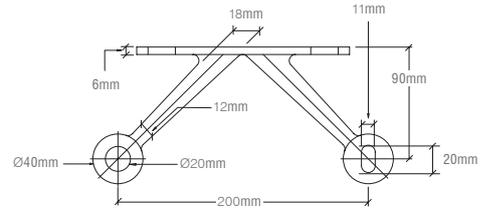
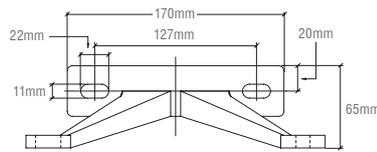
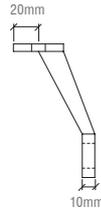
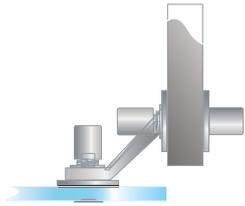


Double Arm "V" Regular Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 12mm

Cat. No. FMR2VBS
Brushed Stainless

Cat. No. FMR2VPS
Polished Stainless

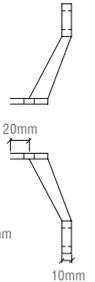
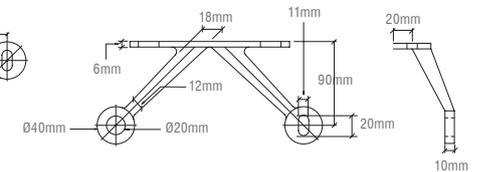
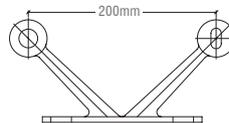
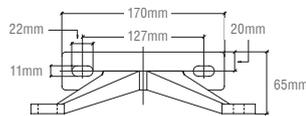


Four Arm "V" Regular Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 12mm

Cat. No. FMR4BS
Brushed Stainless

Cat. No. FMR4PS
Polished Stainless

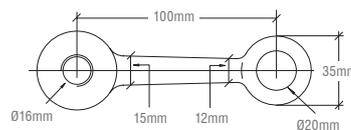
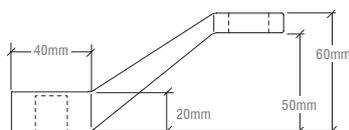


Single Arm Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR1BS
Brushed Stainless

Cat. No. PMR1PS
Polished Stainless



Glass attachments must be ordered separately (see page 81)



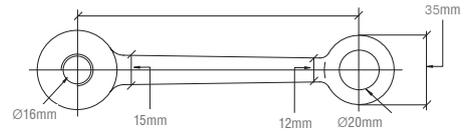
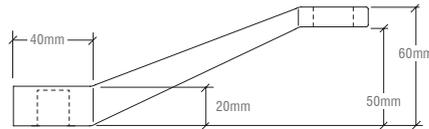
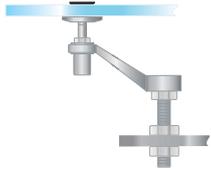


Single Long Arm Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat no. PMR1LBS
Brushed Stainless

Cat no. PMR1LPS
Polished Stainless

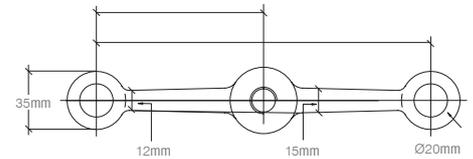
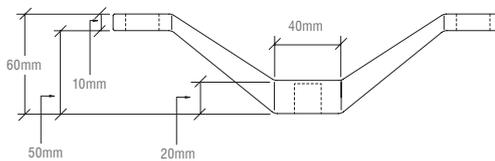
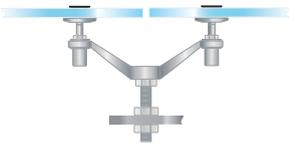


Double Arm Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR2BS
Brushed Stainless

Cat. No. PMR2PS
Polished Stainless

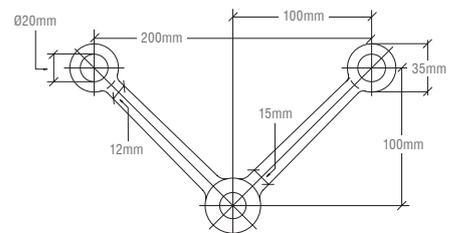
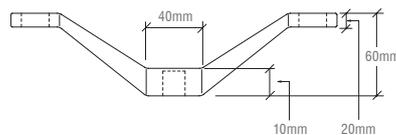


Double Arm "V" Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR2VBS
Brushed Stainless

Cat. No. PMR2VPS
Polished Stainless



CRL Regular Spider Fixings

Grade 316 Stainless steel

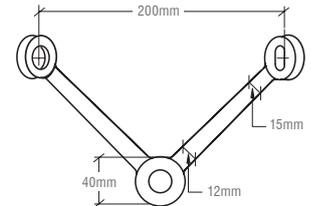
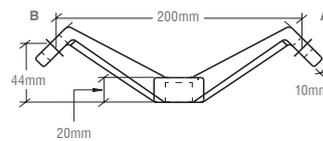
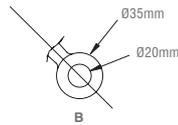
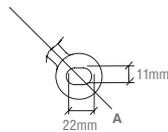


Double Arm "V" 90 Degree Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR2V90BS
Brushed Stainless

Cat. No. PMR2V90PS
Polished Stainless

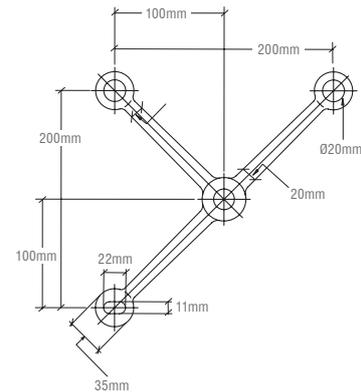
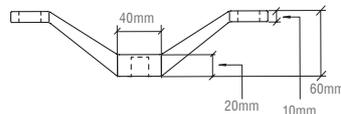


Three Arm Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR3BS
Brushed Stainless

Cat. No. PMR3PS
Polished Stainless

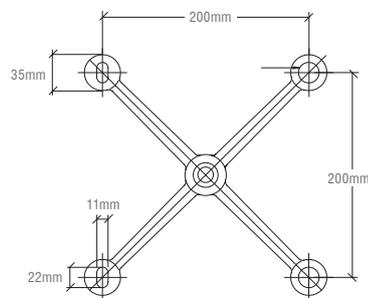
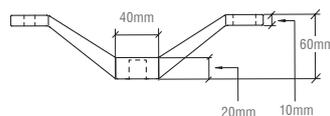
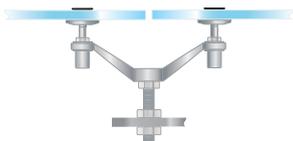


Four Arm Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR4BS
Brushed Stainless

Cat. No. PMR4PS
Polished Stainless



Glass attachments must be ordered separately (see page 81)



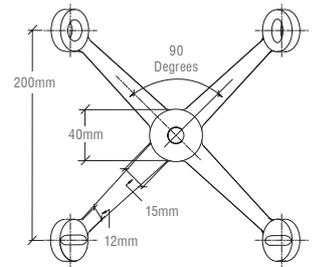
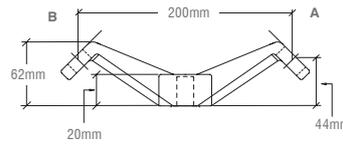
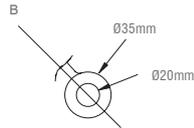
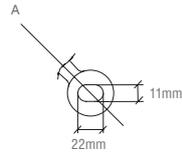


Four Arm 90 Degree Regular Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 12mm

Cat. No. PMR490BS
Brushed Stainless

Cat. No. PMR490PS
Polished Stainless

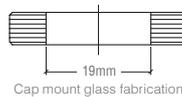
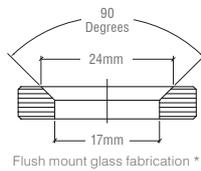


Rigid Head Combination Glass Attachment

- 316 stainless steel
- For 10 to 12mm glass

Cat. No. RRF10BS
Brushed Stainless

Cat. No. RRF10PS
Polished Stainless

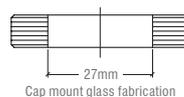
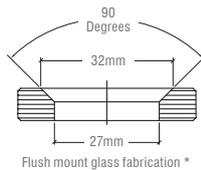


Swivel Head Combination Glass Attachment

- 316 stainless steel
- For 10 to 12mm glass

Cat. No. RSF10BS
Brushed Stainless

Cat. No. RSF10PS
Polished Stainless



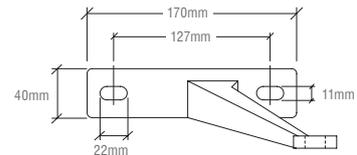
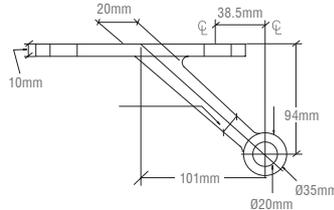
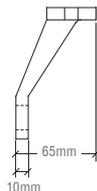
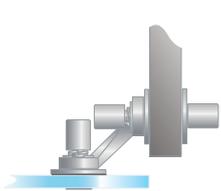


Left Hand Single Arm Heavy-Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 27mm

Cat. No. FMH1LHBS
Brushed Stainless

Cat. No. FMH1LHPS
Polished Stainless

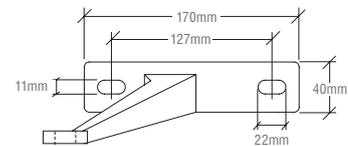
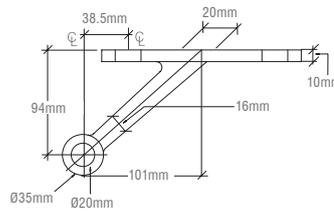
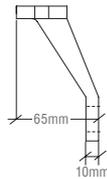
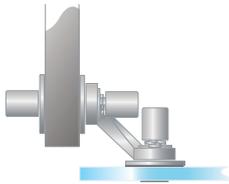


Right Hand Single Arm Heavy-Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 27mm

Cat. No. FMH1RHBS
Brushed Stainless

Cat. No. FMH1RHPS
Polished Stainless

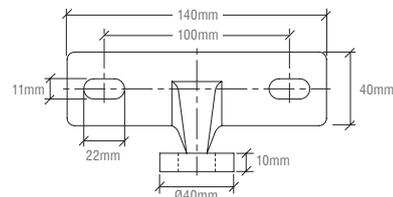
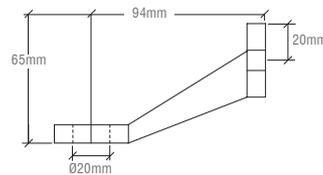
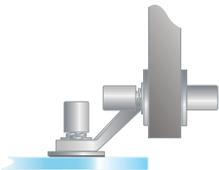


Single Arm Heavy-Duty Wall/Fin Mount Fitting

- Complete with two threaded studs and two matching cap nuts with washers
- 316 stainless steel
- For glass up to 27mm

Cat. No. FMH1BS
Brushed Stainless

Cat. No. FMH1PS
Polished Stainless



Glass attachments must be ordered separately (see page 87)



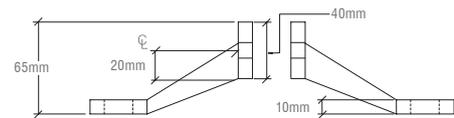
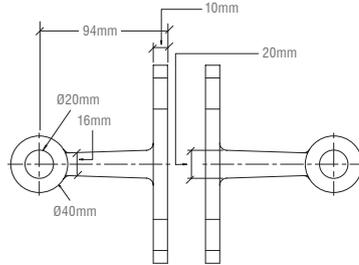
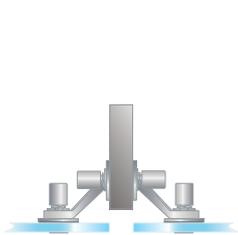


Double Arm Heavy-Duty Wall/Fin Mount Fitting

- Complete with two threaded studs and two matching cap nuts with washers
- 316 stainless steel
- For glass up to 27mm

Cat. No. FMH2BS
Brushed Stainless

Cat. No. FMH2PS
Polished Stainless

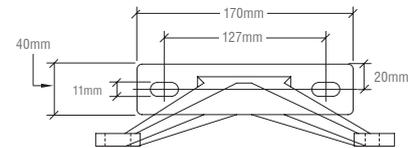
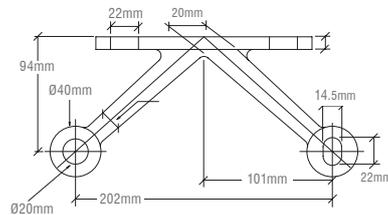


Double Arm "V" Heavy-Duty Wall/Fin Mount Fitting

- Complete with hardware to mount to wall or structural fin
- 316 stainless steel
- For glass up to 27mm

Cat. No. FMH2VBS
Brushed Stainless

Cat. No. FMH2VPS
Polished Stainless

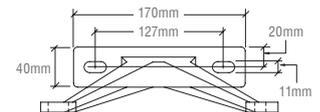
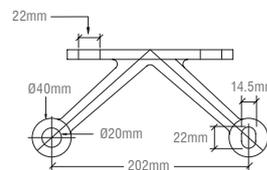
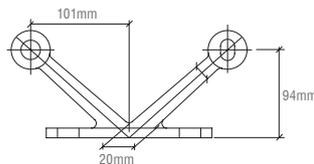


Four Arm "V" Heavy-Duty Wall/Fin Mount Fitting

- Complete with two threaded studs and four matching cap nuts with washers
- 316 stainless steel
- For glass up to 27mm

Cat. No. FMH4BS
Brushed Stainless

Cat. No. FMH4PS
Polished Stainless



Glass attachments must be ordered separately (see page 87)



CRL Heavy-Duty Spider Fixings

Grade 316 Stainless steel

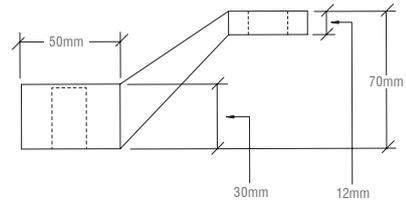
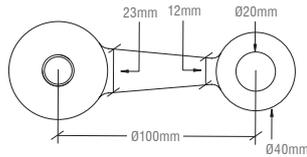
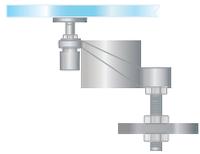


Single Arm Heavy-Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 27mm

Cat. No. PMH1BS
Brushed Stainless

Cat. No. PMH1PS
Polished Stainless

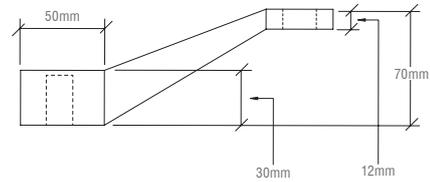
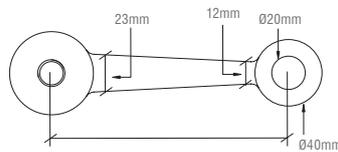
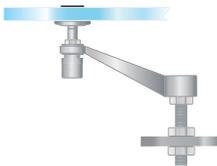


Single Long Arm Heavy-Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 27mm

Cat. No. PMH1LBS
Brushed Stainless

Cat. No. PMH1LPS
Polished Stainless

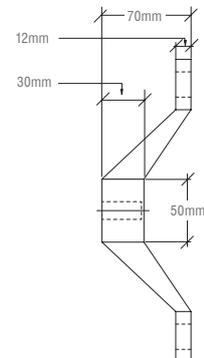
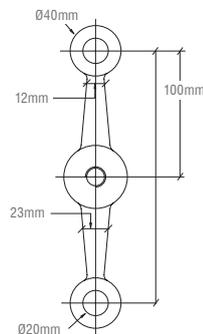


Double Arm Heavy-Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 27mm

Cat. No. PMH2BS
Brushed Stainless

Cat. No. PMH2PS
Polished Stainless



Glass attachments must be ordered separately (see page 87)



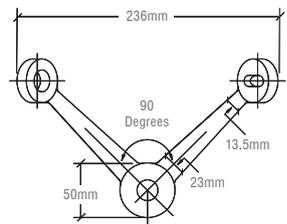
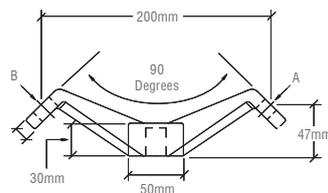
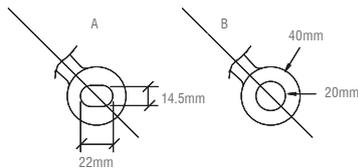


Double Arm "V" 90 Degree Heavy-Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 27mm

Cat. No. PMH2V90BS
Brushed Stainless

Cat. No. PPMH2V90PS
Polished Stainless

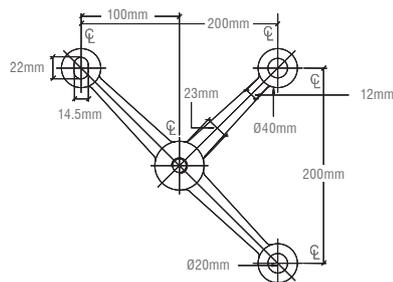
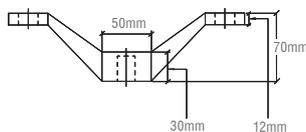
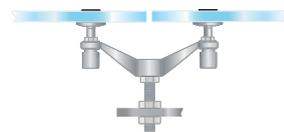


Three Arm Heavy-Duty Post Mount Fitting

- Complete with hardware to mount to post or column
- 316 stainless steel
- For glass up to 27mm

Cat. No. PMH3BS
Brushed Stainless

Cat. No. PMH3PS
Polished Stainless



Glass attachments must be ordered separately (see page 87)



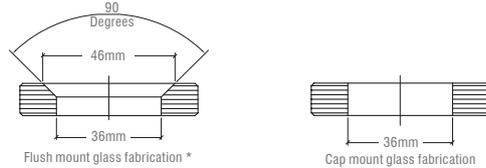


Rigid Head Combination Glass Attachment

- One fitting for either flush or surface mount installations
- Typically used only for interior applications
- Can be used with all Heavy-Duty Spider Fittings
- 316 stainless steel
- For 12 to 27mm glass

Cat. No. HRF14BS
Brushed Stainless

Cat. No. HRF14PS
Polished Stainless

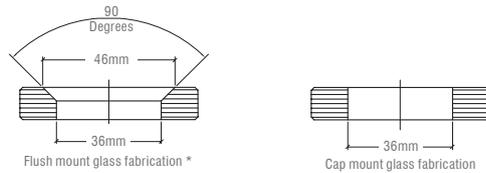


Swivel Head Combination Glass Attachment

- One fitting for either flush or surface mount installations
- Head can swivel up to 6 degrees in any direction on its ball and socket joint
- Can be used with all Heavy-Duty Spider Fittings
- 316 stainless steel
- For 12 to 27mm glass

Cat. No. HSF14BS
Brushed Stainless

Cat. No. HSF14PS
Polished Stainless

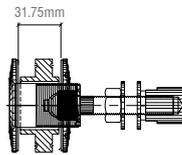


Brushed Stainless Swivel Heavy-Duty Insulating Glass Fastener

- Designed for the "all glass" look
- Tilts up to 6 degrees in any direction on its wall and socket joint. This allows for any stress applied to the glass to be more evenly distributed across the entire panel of glass rather than concentrating at the hole.
- 316 stainless steel
- For 32mm insulated glass

Cat. No. HS1GF14PS
Polished Stainless

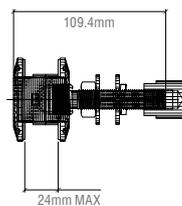
Cat. No. HS1GF14BS
Brushed Stainless



Brushed Stainless Heavy-Duty Exterior Swivel Fastener

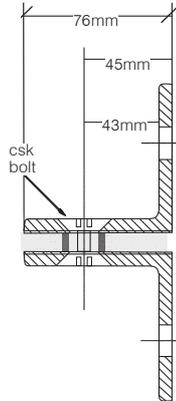
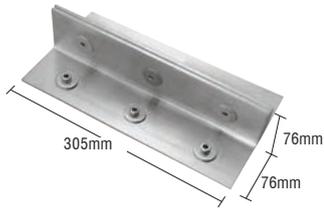
- Designed for the "all glass" look
- 316 stainless steel
- For 12 to 22mm glass

Cat. No. HSFEX14BS
Brushed Stainless



Fin Top/Bottom Shoe Fittings

- Fin Top/Bottom Shoe Fittings are used to connect the glass fins to the structure of the floor or ceiling.
- 316 stainless steel
- For 19mm glass



Cat. No. FTF12BS

For Fin Size 305 mm
Brushed Stainless

Cat. No. FTF12PS

For Fin Size 305 mm
Polished Stainless

Cat. No. FTF16BS

For Fin Size 406 mm
Brushed Stainless

Cat. No. FTF16PS

For Fin Size 406 mm
Polished Stainless

Cat. No. FTF20BS

For Fin Size 508 mm
Brushed Stainless

Cat. No. FTF20PS

For Fin Size 508 mm
Polished Stainless

Cat. No. FTF24BS

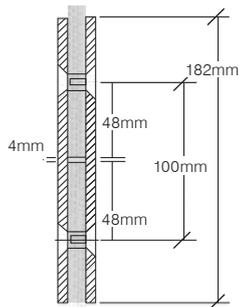
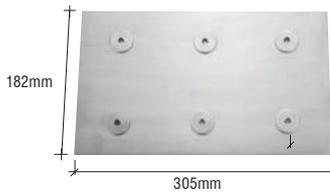
For Fin Size 610 mm
Brushed Stainless

Cat. No. FTF24PS

For Fin Size 610 mm
Polished Stainless

Fin Splice Fittings

- Fin Splice Fittings are used to stack multiple pieces of glass to construct extra tall fins used to stabilize the glass facade.
- 316 stainless steel
- For 19mm glass



Cat. No. FSF12BS

For Fin Size 305 mm
Brushed Stainless

Cat. No. FSF12PS

For Fin Size 305 mm
Polished Stainless

Cat. No. FSF16BS

For Fin Size 406 mm
Brushed Stainless

Cat. No. FSF16PS

For Fin Size 406 mm
Polished Stainless

Cat. No. FSF20BS

For Fin Size 508 mm
Brushed Stainless

Cat. No. FSF20PS

For Fin Size 508 mm
Polished Stainless

Cat. No. FSF24BS

For Fin Size 610 mm
Brushed Stainless

Cat. No. FSF24PS

For Fin Size 610 mm
Polished Stainless



Spider Fitting Post Adapters (Custom Length)

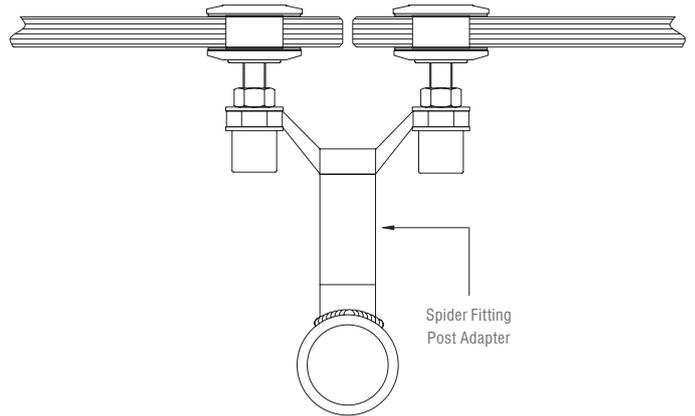
- Available for Round or Flat Posts
- Custom Length to Your Specifications
- 316 stainless steel

Cat. No. AMS0B112CBS
Regular Duty 38 mm
Brushed Stainless

Cat. No. AMS0B2CPS
Heavy-Duty 51mm
Polished Stainless

Cat. No. AMS0B112CPS
Regular Duty 38 mm
Polished Stainless

Cat. No. AMS0B2CBS
Heavy-Duty 51 mm
Brushed Stainless



Splice Fitting for Curtainwall Fin

- Use to stabilise glass facade
- Tested to meet ASTM E283, E331, E330, AAMA 501
- Made of 316 alloy stainless steel
- For 19mm glass

Cat. No. FSFHDBS
Brushed Stainless



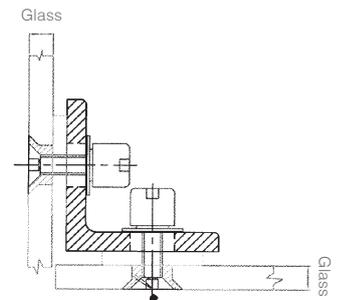
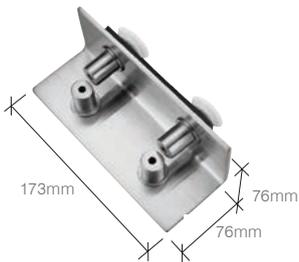
NOTE: For glass fittings see page 87

90 Degree Corner Bracket

- Used to secure glass at 90 degree corners
- Supplied with four rigid countersunk glass connecting screws
- 316 stainless steel
- For 12mm glass

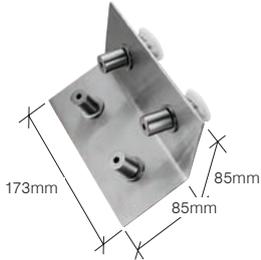
Cat. No. CBP90BS
Brushed Stainless

Cat. No. CBP90PS
Polished Stainless



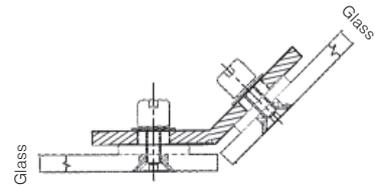
135° Corner Bracket

- Used to secure glass at 135 degree corners
- Supplied with four rigid 135° glass connecting screws
- 316 stainless steel
- For 12mm glass



Cat. No. CBP135BS
Brushed Stainless

Cat. No. CBP135PS
Polished Stainless



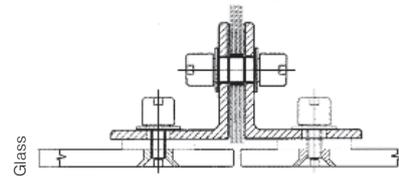
2-Way Glass/ 1-Way Wall Circular Bracket

- Used to link two inline panels of glass to a fin support behind
- Used to connect one or two inline panels to a fin support or, when split apart they can be used to connect one panel to a wall
- Supplied with two rigid countersunk glass connecting screws and one fin securing bolt
- 316 stainless steel
- For 12mm glass



Cat. No. CCB2BS
Brushed Stainless

Cat. No. CCB2PS
Polished Stainless



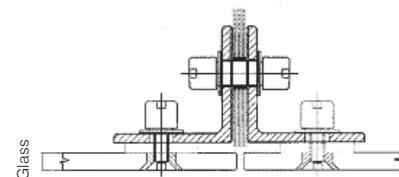
4-Way Glass/ 2-Way Wall Circular Bracket

- Used to link two or four inline panels of glass to a fin support behind
- Used to connect two or four inline panels to a fin support or, when split apart they can be used to connect one or two panels to a wall
- Supplied with four rigid countersunk glass connecting screws and two fin securing bolts
- 316 stainless steel
- For 12mm glass



Cat. No. CCB4BS
Brushed Stainless

Cat. No. CCB4PS
Polished Stainless

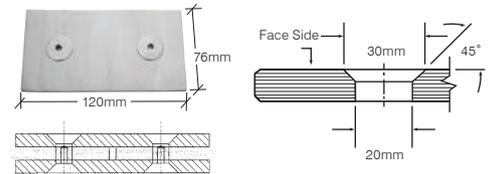
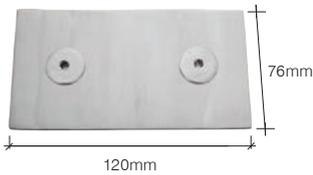


Link Bracket

- Used to connect two 12mm inline glass panels together to reduce differential deflection
- Supplied with two glass connecting screws
- For 12mm glass

Cat. No. CLB1BS
Brushed Stainless

Cat. No. CLB1PS
Polished Stainless



Stainless Steel Sex Bolt

- Countersunk head
- For use with Cat. No. FTF12, FTF16, FTF20, FTF24, FSF12, FSF16, FSF20, FSF24 (see page 88) and CLB1 (see above) fittings and brackets
- Sold per package which contains 10 sets.
- For 12mm glass

Cat. No. M8SBSS
Brushed Stainless



Universal Spanner Wrench Kit

- Adjustable universal wrench
- Includes metric and fractional spanner pin sets
- Fits CRL brand Laguna Series brackets and spider fittings to glass
- Quick and efficient method of attaching or loosening spanners.

Cat. No. USW10

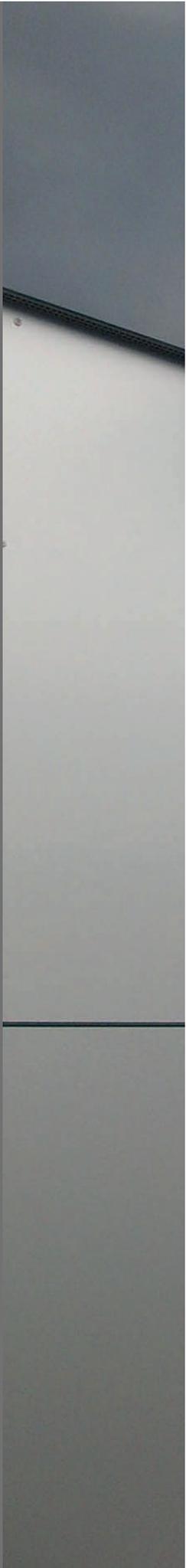


8

CRL Glass Awning Systems

CRL Glass Awning System will give any entrance an uncomplicated, graceful look, enhancing the design of any building.

With the use of toughened laminated glass you can add a range of glass colours, textures, and special effects not available with typical monolithic glass. This compliments and enhances the design of any building.





CRL Awning Kit for Glass Canopy



- High grade 316 stainless steel for durability in even the harshest of environments.
- Complete hardware system for 13.52mm toughened laminated glass awnings
- Provides protection from the weather without obstructing the view
- Adjustable slope for most weather conditions
- All high grade 316 alloy stainless steel components for panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
- Easy Installation

The use of eye and fork connections makes the installation of our Awning System quick and easy. The Connecting Rods are designed to make field adjustments on varying job conditions a snap. All components are 316 alloy stainless steel for durability in even the harshest of environments.

Specifications

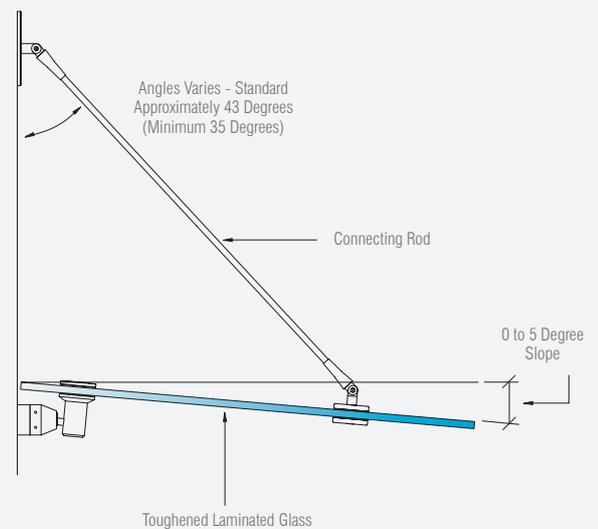
Material: All 316 alloy stainless steel construction.

Typical Panel: 13.52mm thick toughened laminated glass comprised of 6mm toughened glass, 1.52mm interlayer, and 6mm toughened glass.

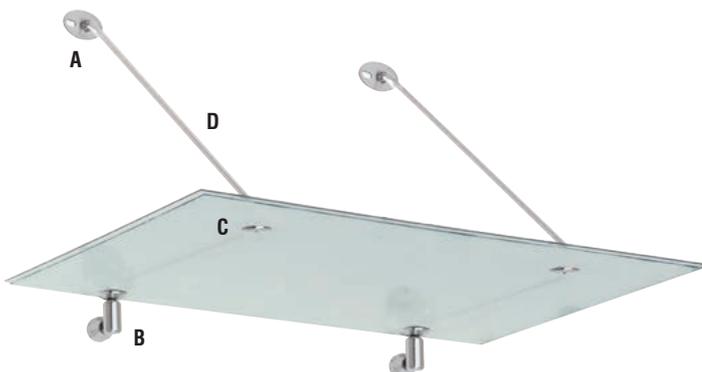
Glass Fabrication Required: Two 16mm and two 27mm diameter holes per panel.

Ordering Tip: Though sold individually, two Connecting Rods and two Mounting Kits are required for each panel.

See crlaurence.co.uk for glass fabrication details



System Components



Stainless Steel Mounts (A and B) and Pivots (C) are contained in the GAS190BS Mounting Kit. Order Connecting Rods (D) to suit panel width and application conditions. These are contained in GAS137BS, GAS145BS and GAS154BS.

NOTE: Glass panel not included.



Oval top mounting bracket and pivot for edge of glass furthest from building are connected by one of three available rod lengths.

Bottom Mount and Pivot are connected to each other to support edge of glass nearest the building.

Brushed stainless mounting kit

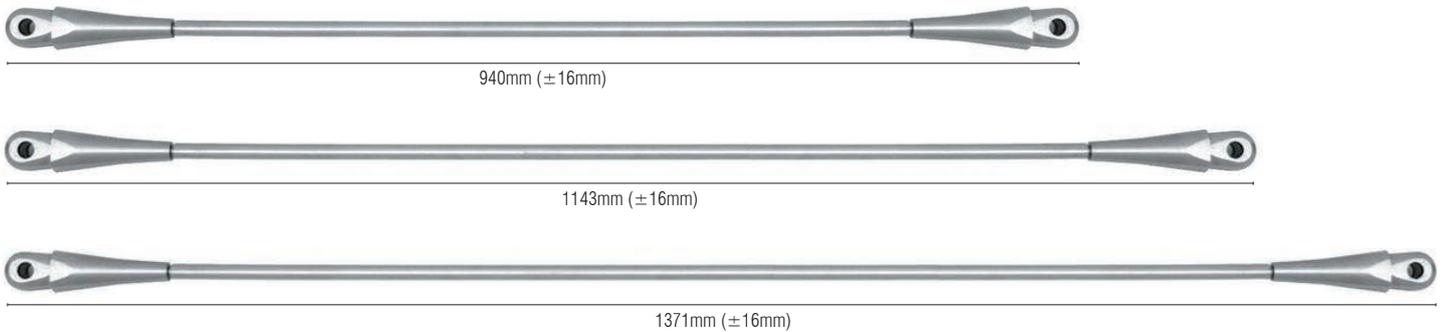
Cat. No. GAS190BS

- High grade 316 stainless steel for durability in even the harshest of environments.
- Complete hardware system for 13.52mm toughened laminated glass awnings
- Provides protection from the weather without obstructing the view
- Adjustable slope for most weather conditions
- For panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
- Easy installation allows an economical and elegant solution for both commercial and residential applications

Grade 316 Stainless steel



Connecting Rods



Brushed stainless 940mm glass awning system connecting rod for 914mm wide panels

Cat. No. GAS137BS

Brushed stainless 1143mm glass awning system connecting rod for 1067mm wide panels

Cat. No. GAS145BS

Brushed stainless 1372mm glass awning system connecting rod for 1219mm wide panels

Cat. No. GAS154BS

CRL Double Plate Glass Awning Pivot

- Fabricated from 316 alloy stainless steel
- Available in brushed or polished stainless

This CRL Double Plate Glass Awning Pivot is for use with our Glass Awning System Support Rods. The Pivot allows for two awning panels to be attached in-line using only one Tension Rod at the connection point instead of two.

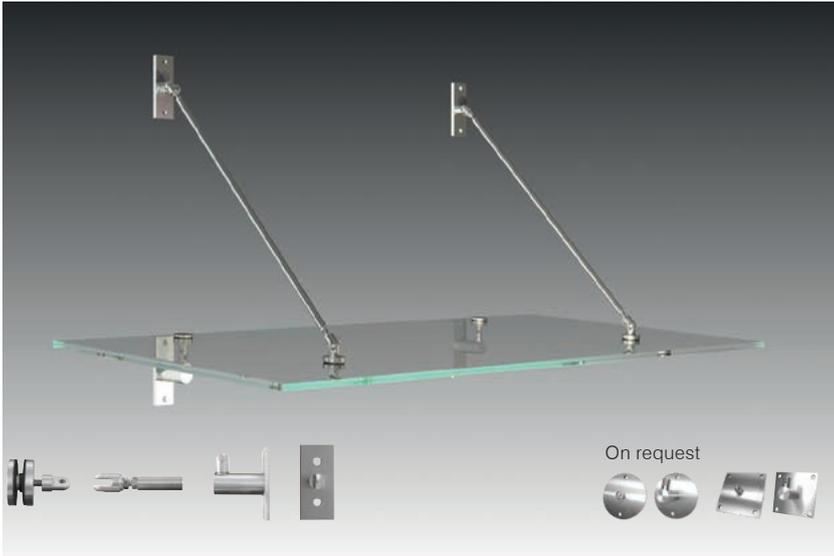
Brushed stainless double plate glass awning pivot

Cat. No. GAS122BS

- High grade 316 stainless steel for durability in even the harshest environment
- Complete hardware system for 13.52mm toughened laminated glass awnings
- Provides protection from the weather without obstructing the view
- Adjustable slope for most weather conditions
- For panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
- Easy installation allows an economical and elegant solution for both commercial and residential applications



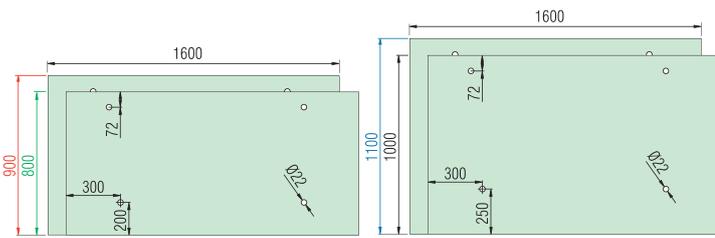
CRL Glass Awning Support System



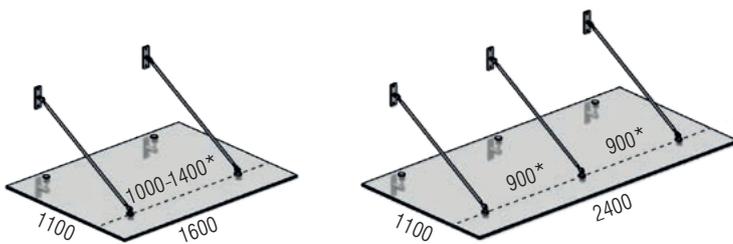
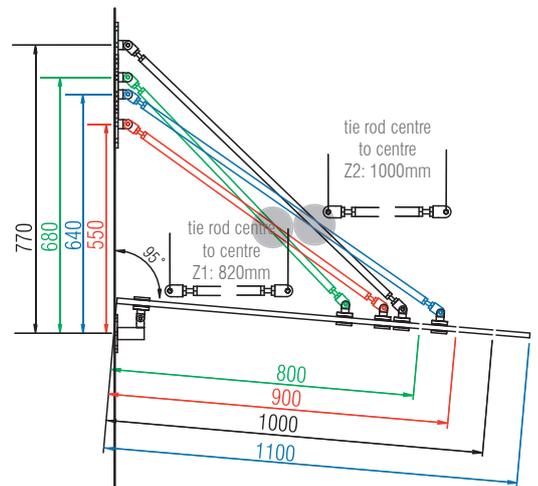
- Sold as set
- AISI 304 Grade Stainless Steel
- Brushed Stainless Steel finish
- Corrosion protection class 2, DIN EN 10088
- Glass thickness range 17.52mm to 21.52mm
- Material Grade 316 Stainless Steel available on request

Set consisting of:

- 4 point fittings Ø 45mm with mounting link
- 2 upper fastening plates
- 2 lower fastening plates
- 2 tie rods with yoke
- Without glass



Glass: laminated safety glass consisting of heat strengthened glass with quadruple foil 8/1.52/8mm or 10/1.52/10mm



* max. tie rod distance

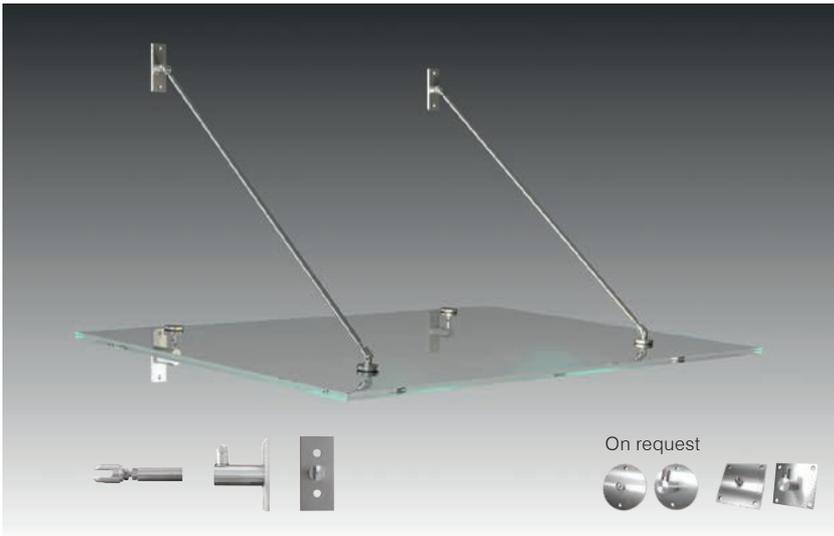
Tie rods	Fittings	Glass thickness	Max. design load
2	4	2 x 8 mm	2.16 kN/m ²
2	4	2 x 10 mm	3.43 kN/m ²
3	6	2 x 8 mm	1.84 kN/m ²
3	6	2 x 10 mm	2.95 kN/m ²

CAT. NO.	FASTENING PLATES	DESCRIPTION	OVERHANG	TIE ROD	CANOPY SLOPE
EUGAS900BS	Rectangular	CRL Awning Kit for 900mm	800 - 900mm	Z1 (820mm) x 2 tie rods	max. 10°
EUGAS9001BS	Rectangular	CRL Half Awning Kit for 900mm	800 - 900mm	Z1 (820mm) x 1 tie rod	max. 10°
EUGAS1100BS	Rectangular	CRL Awning Kit for 1100mm	800 - 900mm	Z1 (820mm) x 2 tie rods	max. 10°
EUGAS11001BS	Rectangular	CRL Half Awning Kit for 1100mm	1000 - 1100mm	Z2 (1000mm) x 1 tie rod	max. 10°

STRUCTURALLY TESTED REPORTS AVAILABLE



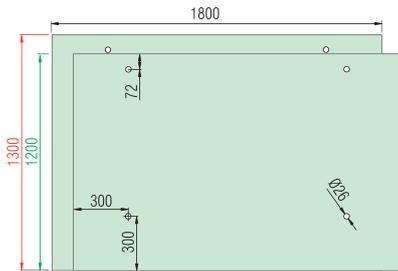
CRL Awning Kit for 1300mm Projection Glass Canopy



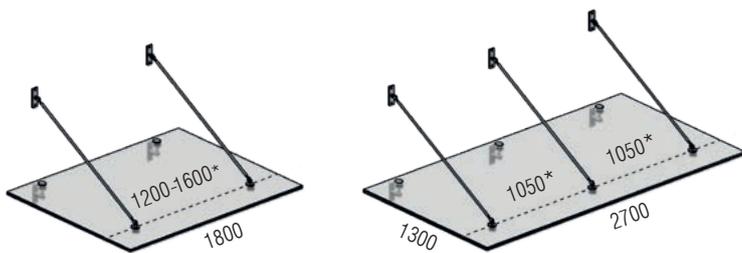
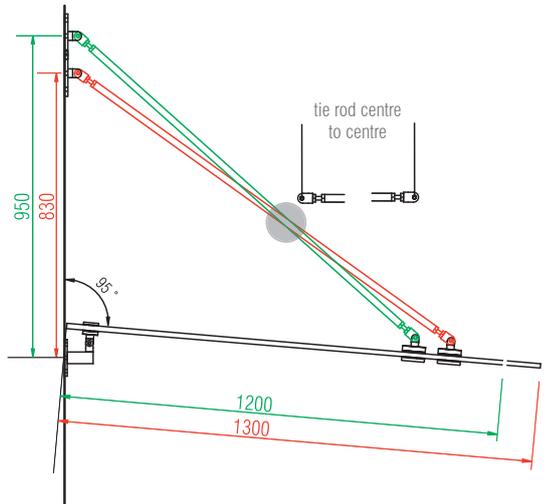
- Sold as set
- AISI 304 Grade Stainless Steel
- Brushed Stainless Steel finish
- Corrosion protection class 2, DIN EN 10088
- Glass thickness range 21.52mm to 25.52mm
- Material Grade 316 Stainless Steel available on request

Set consisting of:

- 4 point fittings Ø 60mm with mounting link
- 2 upper fastening plates
- 2 lower fastening plates
- 2 tie rods with yoke
- Without glass



Glass: laminated safety glass consisting of heat strengthened glass with quadruple foil 10/1.52/10mm or 12/1.52/12mm



* max. tie rod distance

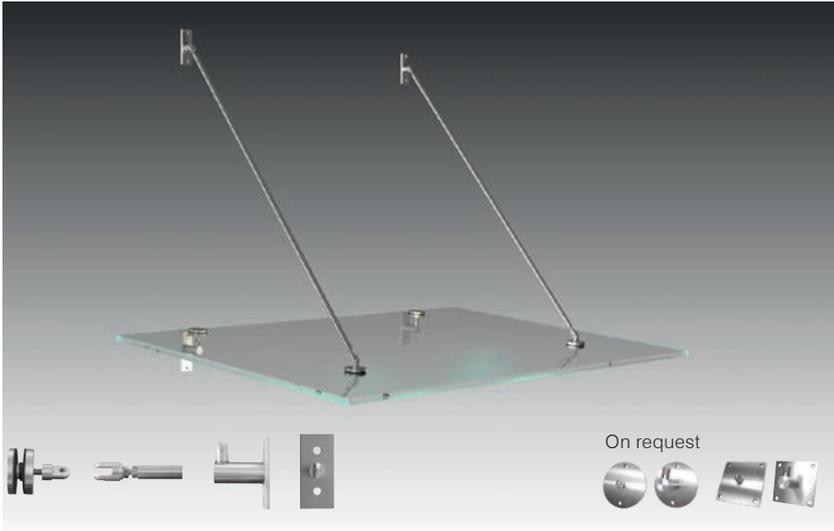
Tie rods	Fittings	Glass thickness	Max. design load
2	4	2 x 10 mm	3.01 kN/m ²
2	4	2 x 12 mm	4.43 kN/m ²
3	6	2 x 10 mm	2.55 kN/m ²
3	6	2 x 12 mm	3.89 kN/m ²

CAT. NO.	FASTENING PLATES	DESCRIPTION	OVERHANG	TIE ROD	CANOPY SLOPE
EUGAS1300BS	Rectangular	CRL Awning Kit for 1300mm	1200 - 1300mm	Z3 (1250mm) x 2 tie rods	max. 10°
EUGAS13001BS	Rectangular	CRL Half Awning Kit for 1300mm	1200 - 1300mm	Z3 (1250mm) x 1 tie rod	max. 10°

STRUCTURALLY TESTED REPORTS AVAILABLE



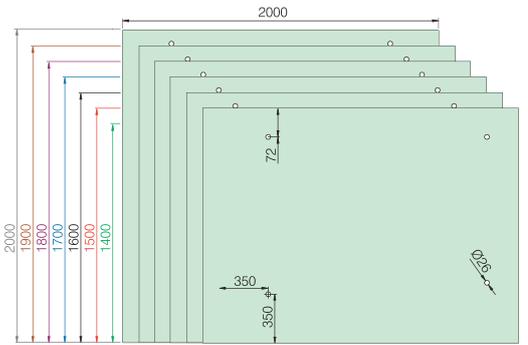
CRL Awning Kit for 1600/2000mm Projection Glass Canopy



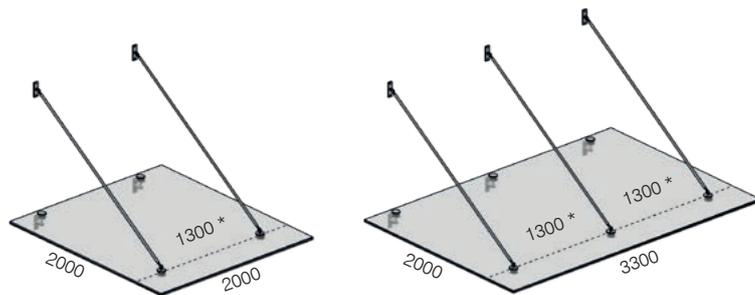
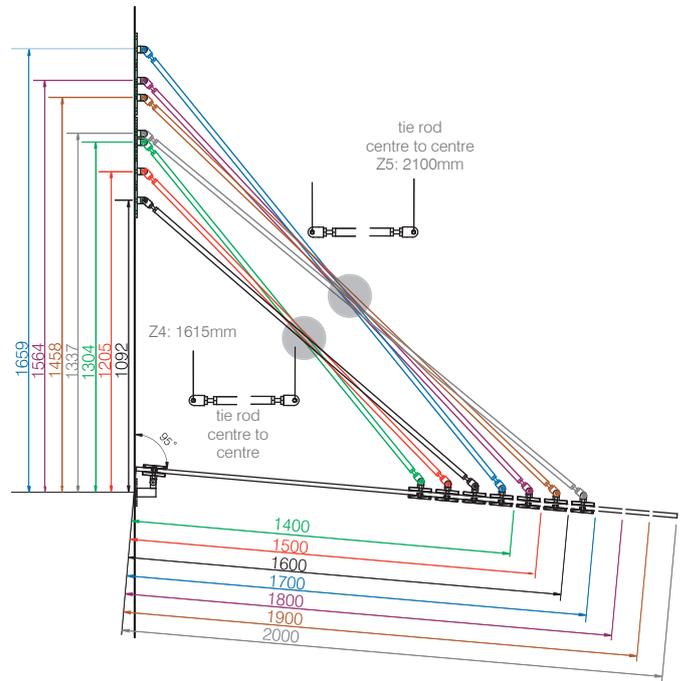
- Sold as set
- AISI 304 Grade Stainless Steel
- Brushed Stainless Steel finish
- Corrosion protection class 2, DIN EN 10088
- Glass thickness range 21.52mm to 25.52mm
- Material Grade 316 Stainless Steel available on request

Set consisting of:

- 4 point fittings Ø 80mm with mounting link
- 2 upper fastening plates
- 2 lower fastening plates
- 2 tie rods with yoke
- without glass



Glass: laminated safety glass consisting of heat strengthened glass with quadruple foil 10/1.52/10mm or 12/1.52/12mm



* max. tie rod distance

Tie rods	Fittings	Glass thickness	max. design load
2	4	2 x 10 mm	2,07 kN/m ²
2	4	2 x 12 mm	3,09 kN/m ²
3	6	2 x 10 mm	1,27 kN/m ²
3	6	2 x 12 mm	1,83 kN/m ²

CAT. NO.	FASTENING PLATES	DESCRIPTION	OVERHANG	TIE ROD	CANOPY SLOPE
EUGAS1600BS	Rectangular	CRL Awning Kit for 1600mm	1400 - 1600mm	Z4 (1615mm) x 2 tie rods	max. 10°
EUGAS16001BS	Rectangular	CRL Half Awning Kit for 1600mm	1400 - 1600mm	Z4 (1615mm) x 1 tie rod	max. 10°
EUGAS2000BS	Rectangular	CRL Awning Kit for 2000mm	1700 - 2000mm	Z5 (2100mm) x 2 tie rods	max. 10°
EUGAS20001BS	Rectangular	CRL Half Awning Kit for 2000mm	1700 - 2000mm	Z5 (2100mm) x 1 tie rod	max. 10°

STRUCTURALLY TESTED REPORTS AVAILABLE

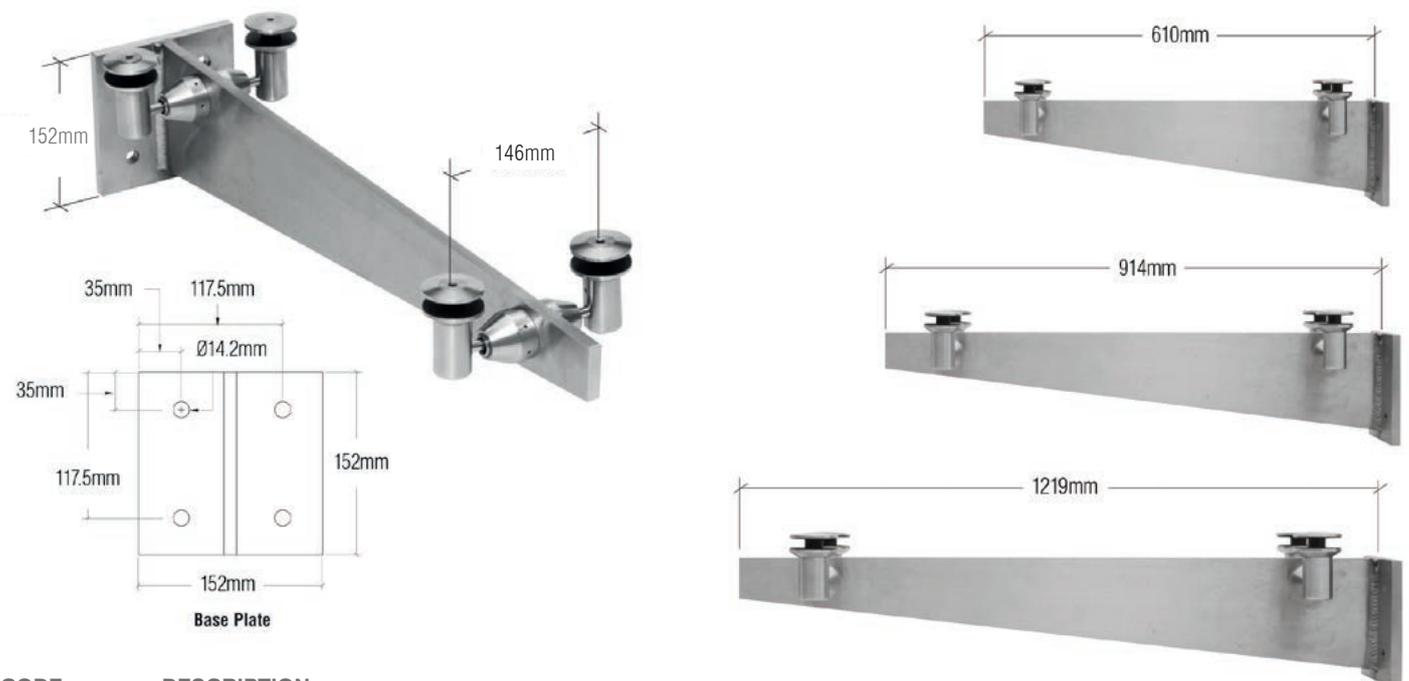


CRL Awning Wall Mounted Brackets



- Used on flat or curved top segmented glass
- Fabricated from 304 alloy stainless steel
- Available in brushed or polished stainless
- Custom angles or 45 degree corner brackets are available on special order
- Requires 13.52mm thick toughened laminated glass

These universal wall mounted glass awning brackets have really become popular, not just for their looks but also their versatility.



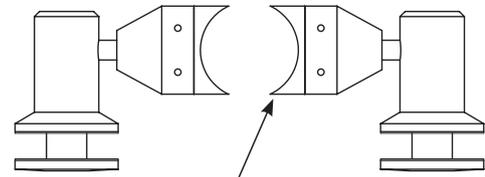
CODE	DESCRIPTION
GAB24BS	CRL universal wall mounted brushed stainless 610mm glass awning bracket
GAB36BS	CRL universal wall mounted brushed stainless 914mm glass awning bracket
GAB48BS	CRL universal wall mounted brushed stainless 1219mm glass awning bracket

Also available in polished stainless finish. See crlaurence.co.uk for details. Wall Mounted Bracket includes 2x Arm Fittings, Swivel or Fixed upon request

CRL Glass Awning Wall Mounted Brackets

CODE	DESCRIPTION
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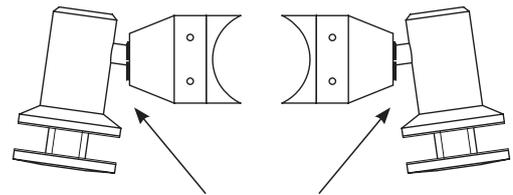
RB50FBS RB50FPS	CRL Double Arm Fixed Fitting Set <ul style="list-style-type: none">• Fabricated from 316 alloy stainless steel• Available in brushed or polished stainless
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Fixed Fitting

Designed for mounting to 38mm schedule 40 post, column, or flat wall.

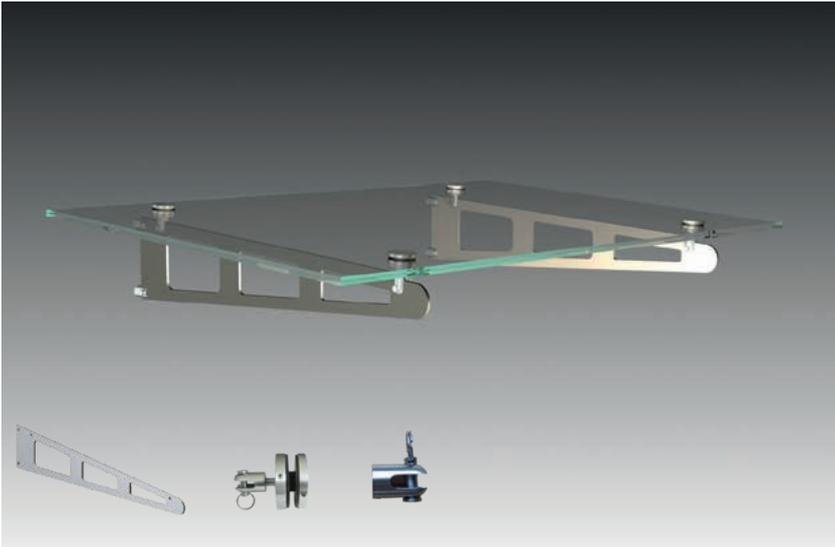
RB50SBS RB50SPS	CRL Double Arm Swivel Fitting Set <ul style="list-style-type: none">• Fabricated from 316 alloy stainless steel• Available in brushed or polished stainless
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Swivel Fitting

Designed for segment applications. Each Swivel Fitting is adjustable up to 8 degrees.

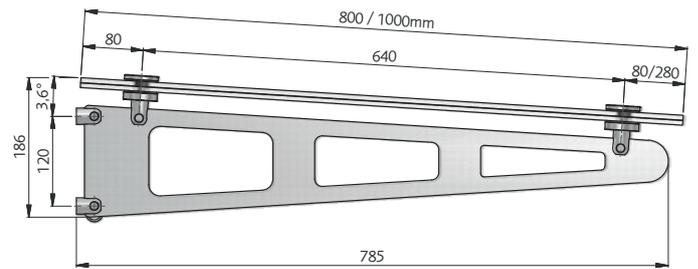
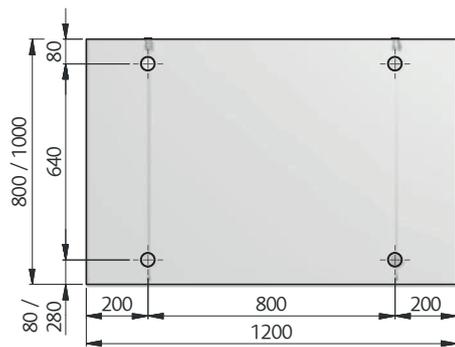
CRL Awning Brackets for 785mm Projection Glass Canopy



- Sold as set
- Proven static available
- AISI 304 Grade Stainless Steel
- Corrosion protection class 2, DIN EN 10088
- Glass thickness range 13.52mm to 17.52mm
- Material grade 316 stainless steel available on request

Set consisting of:

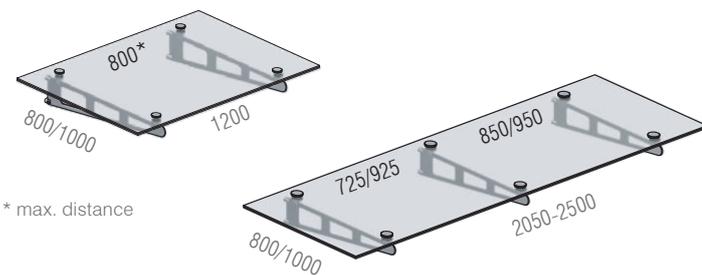
- 2 blades
- 4 point fittings Ø 60mm with yoke
- without glass



Glass: laminated safety glass consisting of heat strengthened glass with quadruple foil 6/1.52/6 mm or 8/1.52/8 mm

Blades	Overhang	Glass thickness	CRL Awning Brackets for 774mm
2	800	2 x 6 mm	1.98 kN/m ²
2	800	2 x 8 mm	4.14 kN/m ²
2	1000	2 x 6 mm	1.34 kN/m ²
2	1000	2 x 8 mm	2.70 kN/m ²
3	800 x 2300	2 x 6 mm	1.50 kN/m ² (850)
3	800 x 2500	2 x 8 mm	2.00 kN/m ² (950)
3	1000 x 2050	2 x 6 mm	1.50 kN/m ² (725)
3	1000 x 2450	2 x 8 mm	1.50 kN/m ² (925)

** max. charact. load



* max. distance

CAT. NO.	DESCRIPTION	OVERHANG	BLADE	OVERHANG	CANOPY SLOPE
EUGAB1000BS	CRL Awning Brackets for 785mm Projection Glass Canopy	Ø 60mm	785mm x 2 blades	800-1000mm	max. 3.6°
EUGAB10001BS	CRL Half Awning Kit for 785mm Projection Glass Canopy	Ø 60mm	785mm x 1 blade	800-1000mm	max. 3.6°

STRUCTURALLY TESTED REPORTS AVAILABLE



CRL Awning Single Components



YOU MAY ALSO NEED...

	CAT. NO.	OPTION	DESCRIPTION
	EUGAS45PF	Ø 45 mm	Point fitting with link
	EUGAS60PF	Ø 60 mm	
	EUGAS80PF	Ø 80 mm	
	EUGAS820R0D	Z1 820 mm (Small)	Tie rod with yoke
	EUGAS1000R0D	Z2 1000 mm (Small)	
	EUGAS1250R0D	Z3 1250 mm (Medium)	
	EUGAS1615R0D	Z4 1615 mm (Large)	
	EUGAS2100R0D	Z5 2100 mm (Large)	
	EUGASU	Rectangular	Upper fastening plate
	EUGASL	Rectangular	Lower fastening plate
	EUGASRDU	Round	Upper fastening plate
	EUGASRDL	Round	Lower fastening plate
	EUGASSQU	Square	Upper fastening plate
	EUGASSQL	Square	Lower fastening plate
	EUGASWRENCH45	Ø 45 - 60 mm	Hook wrench for point fittings
	EUGASWRENCH80	Ø 80 mm	

STRUCTURALLY
TESTED REPORTS
AVAILABLE





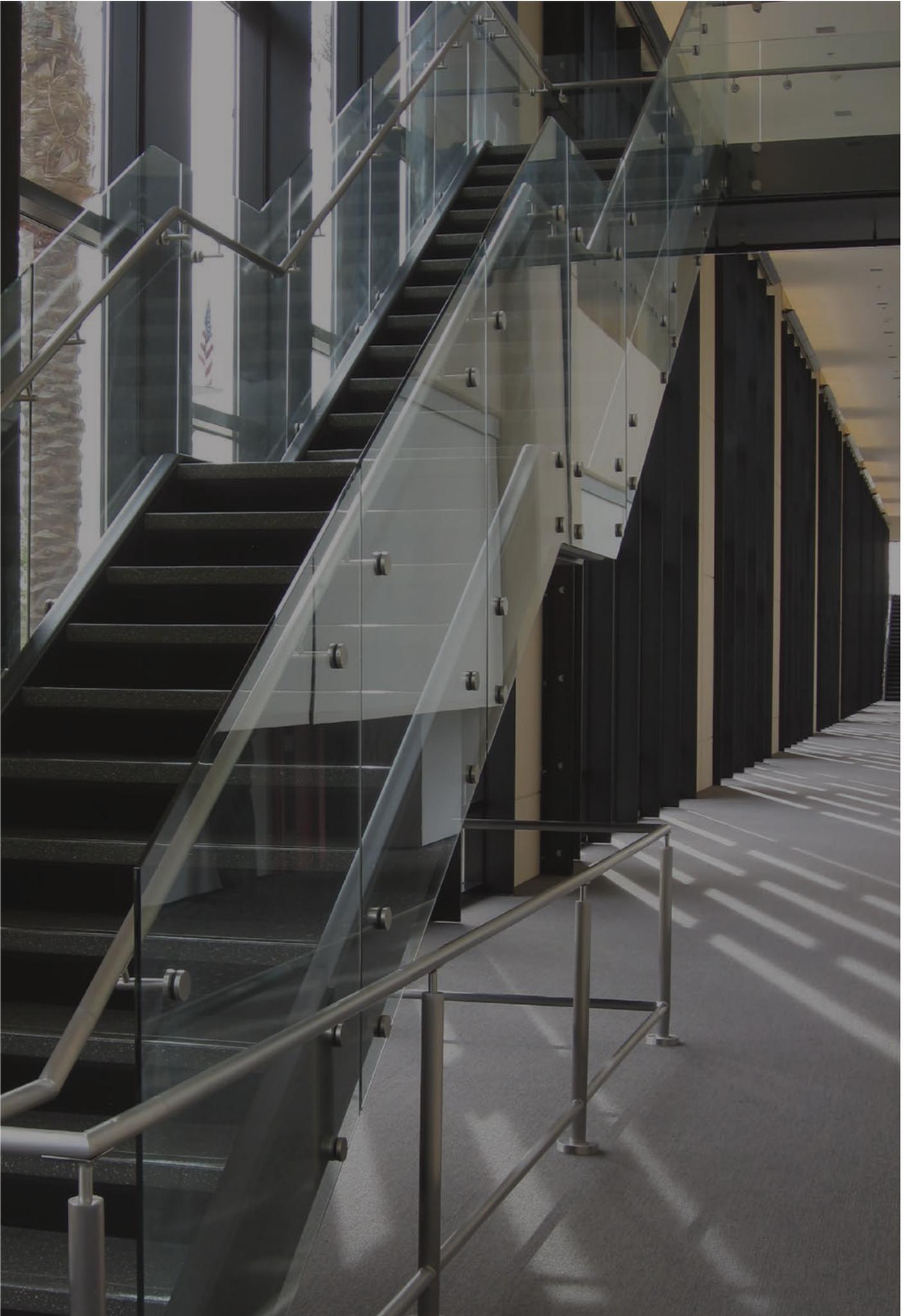
9

CRL Structural Standoffs and Glass Clamps

CRL's heavy-duty, point supported Glass Rail Standoff Fittings gives the installer more adjustment during installation for those tricky job site mounting conditions. The steel back plate can be fastened directly to steel, concrete, or wood substrates and shimmed as required with blocking.

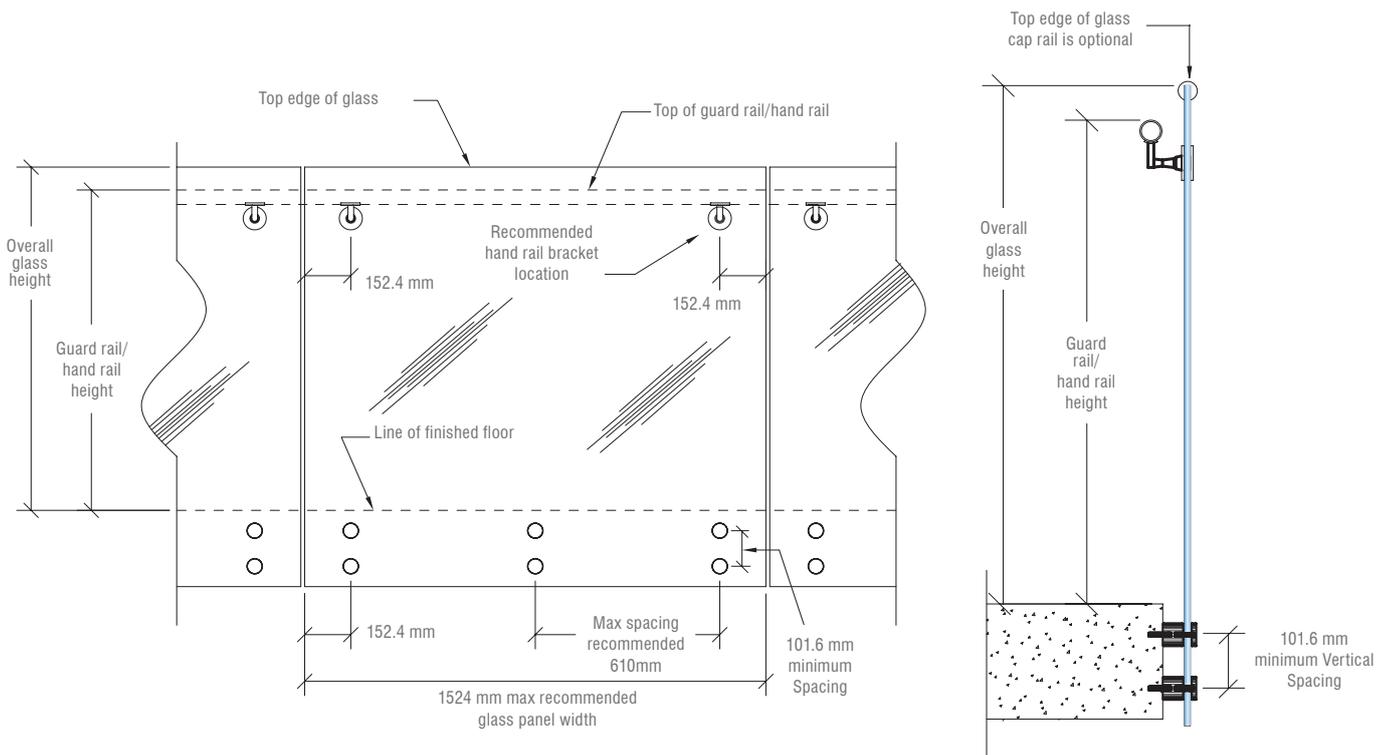
CRL gives you a choice of square or D-Shaped, with flat back or radius back clamps. The clamps are the perfect solution for partitions, railings, windbreaks and countless other projects.

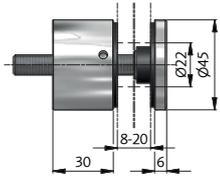




CRL Langle Standoffs



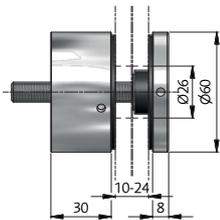




45mm Standoff

- 45mm diameter
- 30mm long stand off base
- Metric thread
- M10 stud included
- Tested to DIN 18003-3
- 304 grade
- Salt Spray tested to DIN EN ISO 4628-2 and 4628-3
- CRL recommends ionoplast interlayer
- 22mm diameter hole required
- For use with 8 to 20mm glass

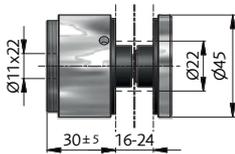
Cat. No. RS0B45BS
Brushed Stainless



60mm Standoff

- 60mm diameter
- 30mm long stand off base
- Metric thread
- M10 stud included
- Tested to DIN 18003-3
- 304 grade
- Salt Spray tested to DIN EN ISO 4628-2 and 4628-3
- CRL recommends ionoplast interlayer
- 26mm diameter hole required
- For use with 10 to 24mm glass

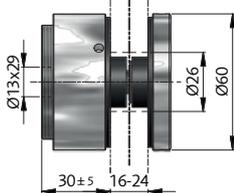
Cat. No. RS0B60BS
Brushed Stainless



45mm Adjustable Standoff

- 45mm diameter
- 25mm to 35mm long stand adjustable off base
- Metric thread
- M10 stud included
- Tested to DIN 18003-3
- 304 grade
- Salt Spray tested to DIN EN ISO 4628-2 and 4628-3
- CRL recommends ionoplast interlayer
- 22mm diameter hole required
- For use with 16 to 24mm glass

Cat. No. RS0BA45BS
Brushed Stainless



60mm Adjustable Standoff

- 45mm diameter
- 25mm to 35mm long stand adjustable off base
- Metric thread
- M10 stud included
- Tested to DIN 18003-3
- 304 grade
- Salt Spray tested to DIN EN ISO 4628-2 and 4628-3
- CRL recommends ionoplast interlayer
- 26mm diameter hole required
- For use with 16 to 24mm glass

Cat. No. RS0BA60BS
Brushed Stainless



CRL Heavy-Duty Standoffs

These heavy-duty Rail Standoffs are designed for glass handrail or guardrail applications. The Standoff Fittings have a 44mm standard projection from the installed attachment point.



Glass Rail Standoff Base and Cap Standard 51mm Diameter Caps

- For use with 12mm and 19mm monolithic toughened glass or 13.5mm and 21.5mm laminated toughened glass using DuPont™ SentryGlas® Interlayers
- One 19mm diameter hole per fitting
- Designed for steel, wood, and concrete substrates
- Full engineering data available at crlaurence.co.uk

Cat. No. RS0B2134BS
Brushed Stainless

Cat. No. RS0B2134PS
Polished Stainless

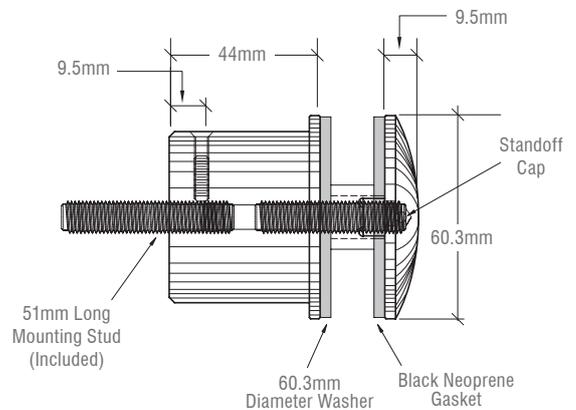
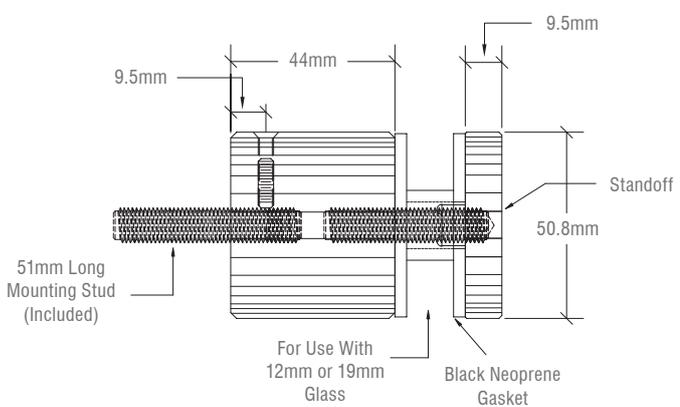


Point Supported Standoff Base and Domed Cap

- For use with 12mm and 19mm monolithic toughened glass or 13.5mm and 21.5mm laminated toughened glass using DuPont™ SentryGlas® Interlayers
- One 19mm diameter hole per fitting
- Designed for steel, wood, and concrete substrates
- Full engineering data available at crlaurence.co.uk

Cat. No. RS0B2135BS
Brushed Stainless

Cat. No. RS0B2135PS
Polished Stainless





Glass Rail Standoff Fittings Standard 51mm Diameter Caps

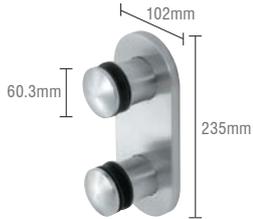
- For use with 12mm and 19mm monolithic toughened glass or 21.5mm laminated toughened glass using DuPont™ SentryGlas® Interlayers
- Two 19mm diameter holes per fitting
- Full engineering data available at crlaurence.co.uk

Cat. No. RS0B20BS

Brushed Stainless

Cat. No. RS0B20PS

Polished Stainless



Glass Rail Standoff Fittings Standard 60mm Diameter Caps

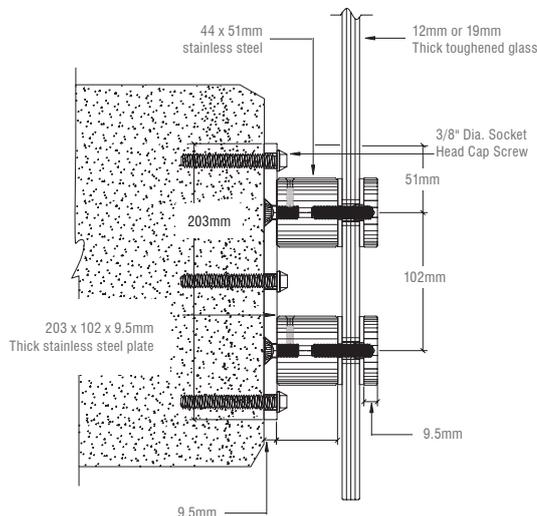
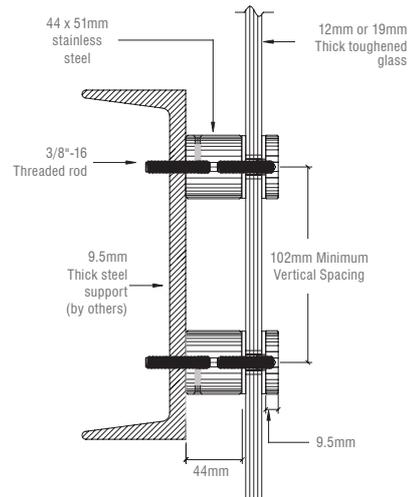
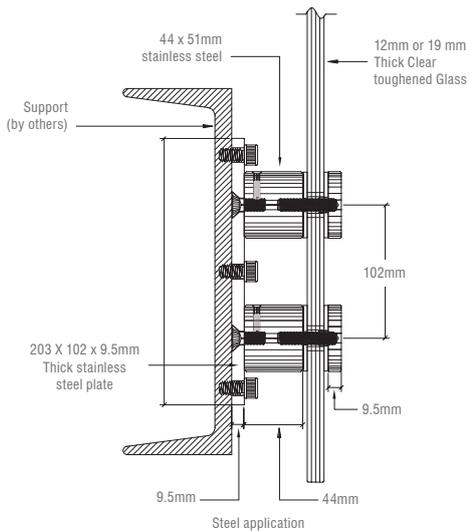
- For use with 12mm and 19mm monolithic toughened glass or 21.5mm laminated toughened glass using DuPont™ SentryGlas® Interlayers
- Two 19mm diameter holes per fitting
- Full engineering data available at crlaurence.co.uk

Cat. No. RS0B25BS

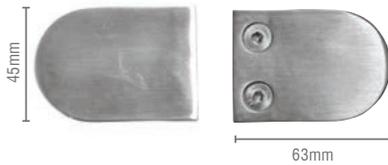
Brushed Stainless

Cat. No. RS0B25PS

Polished Stainless







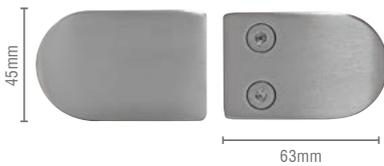
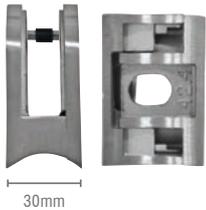
Large D Shape 42.4mm Radius Back Clamp

- Radius back for use with 42.4mm diameter posts
- For use on mezzanines, partitions, railings and windbreaks
- Steel pin included for additional glass support
- Sold individually
- For 8 to 12.76mm glass
- Rubber gasket not included
- Please order the following rubber gaskets to suit:
 CAT.NO. EUZ8G for 8mm glass
 CAT.NO. EUZ876G for 8.76mm glass
 CAT.NO. EUZ10G for 10mm glass
 CAT.NO. EUZ1076G for 10.76mm glass
 CAT.NO. EUZ12G for 12mm glass
 CAT.NO. EUZ1276G for 12.76mm glass

Cat. No. EUZ42RBN
Brushed Nickel Zinc Body

Cat. No. EUZ42RBS
Brushed 316 Stainless Steel

Cat. No. EUZ42RPS
Polished 316 Stainless Steel



Large D Shape 48.3mm Radius Back Clamp

- Radius back for use with 48.3mm diameter posts
- For use on mezzanines, partitions, railings and windbreaks
- Steel pin included for additional glass support
- Sold individually
- For 8 to 12.76mm glass
- Rubber gasket not included
- Please order the following rubber gaskets to suit:
 CAT.NO. EUZ8G for 8mm glass
 CAT.NO. EUZ876G for 8.76mm glass
 CAT.NO. EUZ10G for 10mm glass
 CAT.NO. EUZ1076G for 10.76mm glass
 CAT.NO. EUZ12G for 12mm glass
 CAT.NO. EUZ1276G for 12.76mm glass

Cat. No. EUZ48RBN
Brushed Nickel Zinc Body

Cat. No. EUZ48RBS
Brushed 316 Stainless Steel

Cat. No. EUZ48RPS
Polished 316 Stainless Steel



Large D Shape Flat Back Clamp

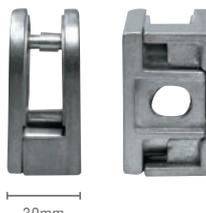
- For use on mezzanines, partitions, railings and windbreaks
- Steel pin included for additional glass support
- Sold individually
- For 8 to 12.76mm glass
- Rubber gasket not included
- Please order the following rubber gaskets to suit:
 CAT.NO. EUZ8G for 8mm glass
 CAT.NO. EUZ876G for 8.76mm glass
 CAT.NO. EUZ10G for 10mm glass
 CAT.NO. EUZ1076G for 10.76mm glass
 CAT.NO. EUZ12G for 12mm glass
 CAT.NO. EUZ1276G for 12.76mm glass

Cat. No. EUZFBZ
Raw Zinc Finish

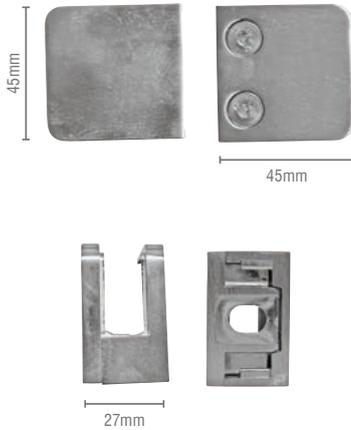
Cat. No. EUZFBBS
Brushed 316 Stainless Steel

Cat. No. EUZFBPS
Polished 316 Stainless Steel

Cat. No. EUZFBBN
Brushed Nickel



Grade 316 Stainless steel

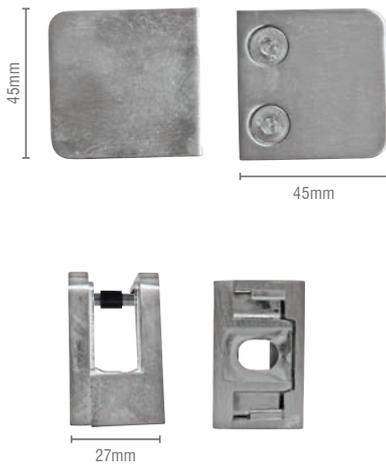


Square Type Flat Back Clamp

- For use on mezzanines, partitions, railings and windbreaks
- Sold individually
- For 8 to 10.76mm glass
- Rubber gasket not included
- Please order the following rubber gaskets to suit:
 - CAT.NO. EUZS8G for 8mm glass
 - CAT.NO. EUZS876G for 8.76mm glass
 - CAT.NO. EUZS10G for 10mm glass
 - CAT.NO. EUZS1076G for 10.76mm glass
- Pin not included



- Cat. No. EUZSFBBS**
Brushed 316 Stainless Steel
- Cat. No. EUZSFBPS**
Polished 316 Stainless Steel
- Cat. No. EUZSFBZ**
Zinc Body
- Cat. No. EUZSFBBN**
Brushed Nickel

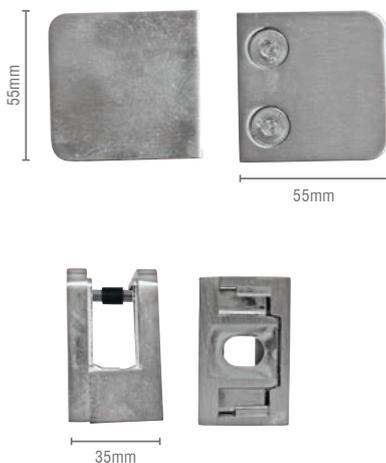


Square Type Flat Back Clamp

- For use on mezzanines, partitions, railings and windbreaks
- Sold individually
- For 6 to 12.76mm glass
- Removable pin
- Rubber gasket not included
- Please order the following rubber gaskets to suit:
 - CAT.NO. EUZS6G for 6mm glass
 - CAT.NO. EUZS676G for 6.76mm glass
 - CAT.NO. EUZS8G for 8mm glass
 - CAT.NO. EUZS876G for 8.76mm glass
 - CAT.NO. EUZS10G for 10mm glass
 - CAT.NO. EUZS1076G for 10.76mm glass
 - CAT.NO. EUZS12G for 12mm glass
 - CAT.NO. EUZS1276G for 12.76mm glass



- Cat. No. EUZSFBBSL**
Brushed 316 Stainless Steel
- Cat. No. EUZSFBZL**
Zinc Body



Square Type Flat Back Clamp

- For use on mezzanines, partitions, railings and windbreaks
- Side plates for use with laminated glass
- Safety pin included
- Sold individually
- For 6 to 12.76mm glass
- Rubber gasket not included
- Please order the following rubber gaskets to suit:
 - CAT.NO. EUZLS6GL for 6mm glass
 - CAT.NO. EUZLS676GL for 6.76mm glass
 - CAT.NO. EUZLS8GL for 8mm glass
 - CAT.NO. EUZLS876GL for 8.76mm glass
 - CAT.NO. EUZLS10GL for 10mm glass
 - CAT.NO. EUZLS1076GL for 10.76mm glass
 - CAT.NO. EUZLS12GL for 12mm glass
 - CAT.NO. EUZLS1276GL for 12.76mm glass



- Cat. No. EUZLSFBBSL**
Brushed 316 Stainless Steel
- Cat. No. EUZLSFBZL**
Zinc Body

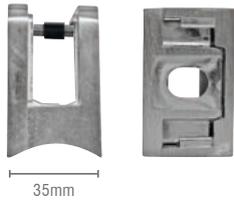
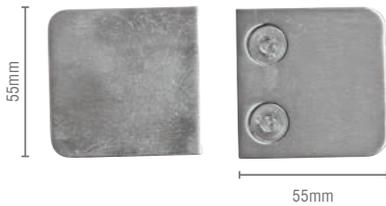


CRL Glass Clamps

Grade 316 Stainless steel

Cat. No. EUZLS42RBSL
Brushed 316, Stainless Steel

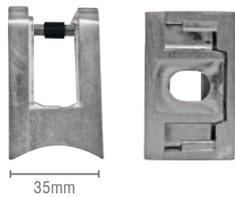
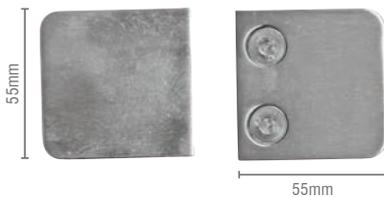
Cat. No. EUZLS42RZL
Zinc



Square Type 42.4mm Radius Back Clamp

- Radius back for use with 42.4mm diameter posts
- For use on mezzanines, partitions, railings and windbreaks
- Side plates for use with laminated glass included
- Safety pin included
- Sold individually
- For 6 to 12.76mm glass
- Please order the following rubber gaskets to suit:

- CAT.NO. EUZLS6GL for 6mm glass
- CAT.NO. EUZLS676GL for 6.76mm glass
- CAT.NO. EUZLS8GL for 8mm glass
- CAT.NO. EUZLS876GL for 8.76mm glass
- CAT.NO. EUZLS10GL for 10mm glass
- CAT.NO. EUZLS1076GL for 10.76mm glass
- CAT.NO. EUZLS12GL for 12mm glass
- CAT.NO. EUZLS1276GL for 12.76mm glass



Square Type 48.3mm Radius Back Clamp

- Radius back for use with 48.3mm diameter posts
- For use on mezzanines, partitions, railings and windbreaks
- Side plates for use with laminated glass included
- Safety pin included
- Sold individually
- For 6 to 12.76mm glass
- Rubber gasket not included
- Please order the following rubber gaskets to suit:

- CAT.NO. EUZLS6GL for 6mm glass
- CAT.NO. EUZLS676GL for 6.76mm glass
- CAT.NO. EUZLS8GL for 8mm glass
- CAT.NO. EUZLS876GL for 8.76mm glass
- CAT.NO. EUZLS10GL for 10mm glass
- CAT.NO. EUZLS1076GL for 10.76mm glass
- CAT.NO. EUZLS12GL for 12mm glass
- CAT.NO. EUZLS1276GL for 12.76mm glass



Cat. No. EUZLS48RBSL
Brushed 316 Stainless Steel

Cat. No. EUZLS48ZL
Zinc



For full details contact technical sales and request a brochure



CRL Glass Clamp Gaskets

Grade 316 Stainless steel

Rubber gasket for EUZFB/EUZ42/EUZ48 Series Clamps

- 63mm x 45mm
- For use with toughened or laminated glass
- Sold by the pair
- Black colour



Cat. No. EUZ8G

For 8mm Glass

Cat. No. EUZ876G

For 8.76mm Glass

Cat. No. EUZ10G

For 10mm Glass

Cat. No. EUZ1076G

For 10.76mm Glass

Cat. No. EUZ12G

For 12mm Glass

Cat. No. EUZ1276G

For 12.76mm Glass

Rubber gasket for EUZSF Series Clamps

- 45mm x 45mm
- For use with toughened or laminated glass
- Sold by the pair
- Black colour



Cat. No. EUZS8G

For 8mm Glass

Cat. No. EUZS876G

For 8.76mm Glass

Cat. No. EUZS10G

For 10mm Glass

Cat. No. EUZS1076G

For 10.76mm Glass

Cat. No. EUZS12G

For 12mm Glass

Cat. No. EUZS1276G

For 12.76mm Glass

Rubber gasket for EUZLSF/EUZLS42/EUZLS48 Series Clamps

- 55mm x 55mm
- For use with toughened or laminated glass
- Sold by the pair
- Black colour



Cat. No. EUZLS6GL

For 6mm Glass

EUZLS676GL

For 6.76mm Glass

Cat. No. EUZLS8GL

For 8mm Glass

Cat. No. EUZLS876GL

For 8.76mm Glass

Cat. No. EUZLS10GL

For 10mm Glass

EUZLS1076GL

For 10.76mm Glass

EUZLS12GL

For 12mm Glass

EUZLS1276GL

For 12.76mm Glass

10

CRL Glazing Accessories

Our Glass and Glazing range includes many products such as silicones, cleaners, adhesives, lifters plus many more.

We are the one-stop-shop for all your glazing tools and accessories needs.

For more choice, order your Glass and Glazing brochure.



CRL Glazing Silicone Sealants and Tools



Neutral Cure Low Modulus Glazing Silicone

- Low odour, neutral cure formula
- Compatible with insulating glass glazing
- Excellent adhesion to most surfaces
- Low modulus
- High grade formula - low shrinkage
- 300ml cartridge, 12 per case
- Special countertop display box
- Conforms to ISO 11600

Cat. No. EURTV408C Clear
Cat. No. EURTV408W White
Cat. No. EURTV408BL Black
Cat. No. EURTV408BR Brown
Cat. No. EURTV408G Grey
Cat. No. EURTV408A Anthracite
Cat. No. EURTV408R Rosewood



Crystal Clear Silicone

- High clarity when cured
- Applications include shower enclosures and speciality glass assemblies
- 310ml cartridge
- 12 per case
- Special countertop display box

Cat. No. EUCCS

High Grade Optically Clear Silicone Sealant



Water Clear Silicone Sealant - 10.3 Fluid Ounce Cartridge

- Optically clear when cured
- Applications include shower enclosures and speciality glass assemblies
- Compare our water clear silicone
- Water clear formulation for sealing glass-to-glass, glass-to-tile, and glass to u-channel

Cat. No. WCS1



Nylon Strap Frame Caulking Gun

- Smooth rod
- Lightweight, yet durable

Cat. No. GA1202



Standard Smooth Rod Caulking Gun

- Thumb pressure release button
- Our best seller is also great value
- Perfect for low viscosity materials

Cat. No. ER3



CRL Sealant Finishing Tool

- Lightweight and flexible, simplifies tooling of sealants
- Titanium catalyst material will not stick to silicone or other sealants
- Measures 83mm x 89mm x 5mm

Cat. No. 55BSS

CRL Adhesives and Cleaners



Multi-Purpose Sealant And Adhesive

- Excellent adhesion to most non-porous surfaces such as glass, quartz, ceramic, aluminium and many others
- High quality, durable, flexible, adhesive sealant
- Based on hybrid technology for both interior and exterior applications
- Can be used safely in food preparation areas and cold storage
- Bonds to damp surfaces, mould resistant
- Acoustic absorbing properties
- Paintable with most paint
- Solvent and cyanide free
- 290ml cartridge
- Sold per box of 12

Cat. No. MSP290B

Black

Cat. No. MSP290W

White

Cat. No. MSP290C

Clear - Suitable for interior use only

NEW

High Performance Multi-Purpose Grip and Grab Adhesive



EG310Ultra Complete Adhesive

- MS polymer based
- Neutral curing and odourless
- Cures with atmospheric moisture
- Super-fast bonding of mirrors, glass, wood, composite panels, and metal, to a range of substrates
- Free of silicone and isocyanides
- 290ml cartridge

Cat. No. EG310ULTRA

White

EG310 evergrip™ Mirror Adhesive and Painted Glass Panel Adhesive



- Extra fast grab mirror adhesive
- Extra strong holding capacity
- Fast curing, with skin formation in about five minutes
- Adhesion to almost all surfaces
- Low VOC, solvent free, low odour
- 310ml cartridge

Cat. No. EG310

Own Label Version Available



Glass & Mirror Cleaner

- A long time favourite of the glass industry
- Ammoniated formula with a pleasant aroma
- Twelve big 660ml cans per case

Cat. No. EB1701

660ml can

Cat. No. EB1701A

100ml can

Lint Free Glass Wipes



- New, convenient pop-up dispenser box
- Strong, four-ply white paper wipes are virtually lint-free
- Reinforced nylon scrim in both directions so they work great wet or dry
- Six pop-up boxes in each case

Cat. No. 1550

**BEST
SELLER**



S338 Sure-Grip 203mm Vacuum Lifter

Cat. No. S338

- 112kg lifting capacity (safety factor 2:1)
- Greatest lifting capacity of any 203mm pump activated vacuum lifter
- One hand pump and attachment for safety when needed
- Superior "press-and-pump" attachment feature
- Built-in vacuum loss indicator
- Soft contoured sure-grip handle for comfort
- Sturdy moulded carrying case

Wood's Powr-Grip® 203mm ABS Handle Vacuum Cup

Cat. No. N4000



- 57kg lifting capacity
- 203mm diameter pad
- Lightweight, heavy-duty ABS handle
- Check valve allows re-pumping without loss of remaining vacuum
- Release valve lever permits quick and complete release
- Fast attachment on smooth, non-porous flat surfaces
- Red-line indicator warns user of any vacuum loss
- Supplied with protective carrying case

Wood's Powr-Grip® 203mm Metal Handle Vacuum Lifter

Cat. No. N4950



- 57kg lifting capacity
- 203mm diameter pad
- Durable metal handle
- Check valve allows re-pumping without loss of remaining vacuum
- Release valve lever permits quick, complete release
- Fast attachment on smooth, non-porous flat surfaces
- Red-line indicator warns user of any vacuum loss

Aluminium Vacuum Lifter

Cat. No. 05061

Aluminum single pad vacuum lifter

Cat. No. 05062

Aluminum double pad vacuum lifter

Cat. No. 05063

Aluminum triple pad vacuum lifter



- 60kg lifting capacity
- 114mm diameter pads
- Sturdily built traditional design aluminium frame
- Each suction pad operates separately
- Strong, lightweight aluminium

Standard 25mm Vinyl Roller Tool

Cat. No. VR04

280 mm standard vinyl roller tool

Cat. No. VR17

430 mm extra long vinyl roller tool

Cat. No. VR10

280 mm blue handle vinyl roller tool



Glasstrax Glass Dolly

Cat. No. GT02

- Safe glass transport with large 272kg capacity
- Self clamping action locks loads up to 50.8mm thick
- One person can load and manoeuvre



All Terrain Dolly

Cat. No. ATD1

- 181kg maximum capacity
- Goes where other glass dollies won't
- Heavy welded aluminum construction
- 406 mm diameter two-ply pneumatic tire
- Built-in 203 mm Wood's Powr-Grip® vacuum cup
- Includes one set of CRL RB200 roller blocks



WOOD'S POWR-GRIP® D.C. Tilt Rotator Vacuum Lifting Frames

Cat. No. EUMRTA811LDC3

NEW

- Cord-free operation with on-board gel cell battery
- 280mm diameter lipped pads
- Multiple configurations all from the same unit
- Full 360° rotation with tilt from any position
- 12V DC





**NEW IMPROVED
 VERSION**

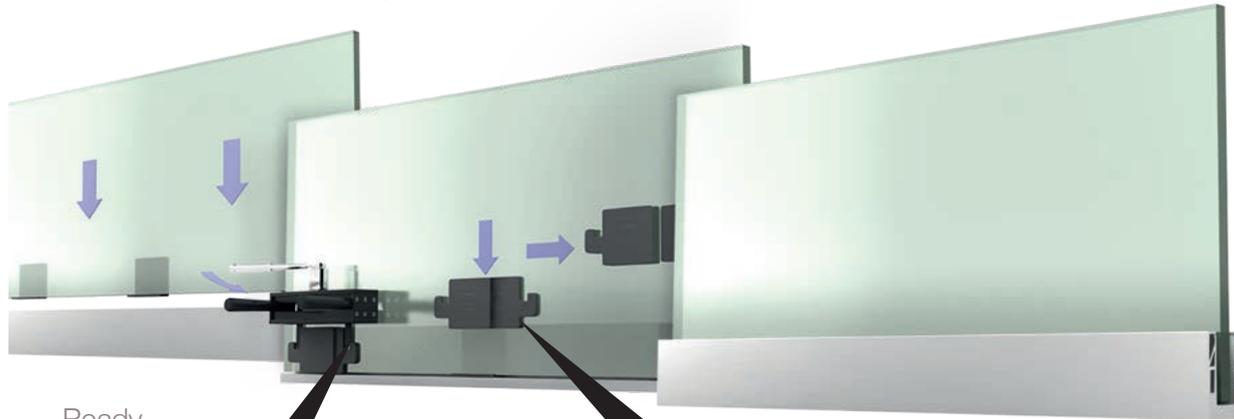
LIGHTER, MORE AFFORDABLE AND EVEN STRONGER!

Introducing CRL's new 8B and 9BL Base Shoes for Frameless Glass Balustrade System

**INNOVATIVE
 EXTRUDED
 STRUCTURE**

- For use with CRL TAPER-LOC[®] System
- 50% faster to install than alternatives
- Saves Time & Money – The horizontal TAPER-LOC[®] design allows the system to be adjusted, dismantled and re-set
- 8B base shoes are suitable for 12mm, 15mm, and 19mm monolithic toughened glass
- 9BL base shoes are suitable for 17.52mm, 21.52mm and 25.52mm laminated toughened glass
- Can be clad in 6 standard architectural finishes - Brushed and Polished Stainless as standard from UK
- Also available in satin anodised and brushed nickel finishes - no need for cladding!
- Bottom and side drilled base shoe available
- Only laminated system pursuing ICC-ES approval

**NOW 30%
 LIGHTER**



Ready...

Set...

Done.

The TAPER-LOC[®] Installation/Removal Tool compresses the Tapers together to lock the glass in place

TAPER-LOC[®] Tapers insert into the Aluminium Base Shoe



CONFORMS TO
BS 6180:2011



Contact technical sales for details

CRL Pre Assembled Post Railing System

Save time
& money

- 1100mm high post
- 50mm diameter post
- Sold as a single post or as a complete set
- Available in Brushed and Polished Stainless Steel
- 2.5mm material thickness
- 316 grade stainless steel

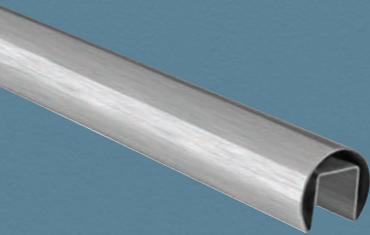
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