DATUM

SCREENS & HARDWARE · MADE TO SURVEY

Hinges, clamps and channel.

DATUMBESPOKE.COM · 01767 262 266

Ten fittings. Two glass thicknesses. Nothing thinner than 8 mm.

CODE	PRODUCT	GLASS	MAX. DOOR WIDTH	MAX. DOOR WEIGHT	FINISHES
DH-GW90	Hinge · glass to wall · 90°	8, 10 mm	1000 mm / 2 hinges	50 kg / 2 hinges	CH, BN, MB, BB, BZ, GM, BG, PB, MW, BC, RG
DH-GW180	Hinge · glass to wall · 180°	8, 10 mm	1000 mm / 2 hinges	50 kg / 2 hinges	CH, BN, MB
DH-GG90	Hinge · glass to glass · 90°	8, 10 mm	1000 mm / 2 hinges	50 kg / 2 hinges	CH, BN, MB, BB, BZ, GM, BG, PB, MW, BC, RG
DH-GG135	Hinge · glass to glass · 135°	8, 10 mm	1000 mm / 2 hinges	50 kg / 2 hinges	CH, BN, MB
DH-GG180	Hinge · glass to glass · 180°	8, 10 mm	1000 mm / 2 hinges	50 kg / 2 hinges	CH, BN, MB, BB, BZ, GM, BG, PB, MW, BC, RG
DH-GG180F	Folding hinge · glass to glass · 180°	8, 10 mm	750 mm / 2 hinges	40 kg / 2 hinges	CH, BN, MB
DC-GW90	Clamp · glass to wall · 90°	8, 10 mm	—	—	CH, BN, MB, BB, BZ, GM, BG, PB, MW, BC, RG
DC-GW180	Clamp · glass to wall · 180°	8, 10 mm	—	—	CH, BN, MB, BB, BZ, GM, BG, PB, MW, BC, RG
DC-GG90	Clamp · glass to glass · 90°	8, 10 mm	—	—	CH, BN, MB, BB, BZ, GM, BG, PB, MW, BC, RG
DU-2400	U-channel · 2400 mm	8, 10 mm	—	—	SS
DS-08	Seal · 8 mm glass	8 mm	—	—	—
DS-08-2M	Seal · 8 mm glass · 2 m	8 mm	—	—	—
DS-10	Seal · 10 mm glass	10 mm	—	—	—
DA-SP3	Spacer · 3 mm · for DH-GW90	—	—	—	CH, MB

ORDER CODES

Read the code, know the part.

Every fitting has a three-part code: what it is, what it joins and at what angle, and the finish. Ring and say it; we'll know what you mean.

DH-GW90-BB

PART	MEANS	VALUES
DH / DC / DU / DS / DA	Type	Hinge · clamp · U-channel · seal · accessory
GW / GG + angle	Function	Glass to wall · glass to glass · 90, 135, 180. F = folding
BB	Finish	Two letters. See the table

FINISHES

Eleven finishes.

CODE	FINISH	AVAILABILITY
CH	Chrome	Core
BN	Brushed nickel	Core
MB	Matt black	Core
BB	Brushed brass	Core
BZ	Bronze	Core
GM	Gun metal	Extended
BG	Brushed gun metal	Extended
PB	Polished brass	Extended
MW	Matt white	Extended
BC	Brushed copper	Extended
RG	Polished rose gold	Extended
SS	Stainless steel	U-channel only

Not every fitting comes in every finish. Check the order codes on each sheet. Finishes may vary slightly between batches; ask for a sample before specifying.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GW90

Hinge · glass to wall · 90°

Door to wall at 90°. The slotted wall plate gives ±3 mm to find plumb before the door is hung.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	1000 mm / 2 hinges
Max. door weight	50 kg / 2 hinges
Opening	±90°, double action
Self-closing	From approx. 25°
Size	74 × 58 mm plate, 74 mm projection
Finishes	11 — see order codes

WHAT IT DOES

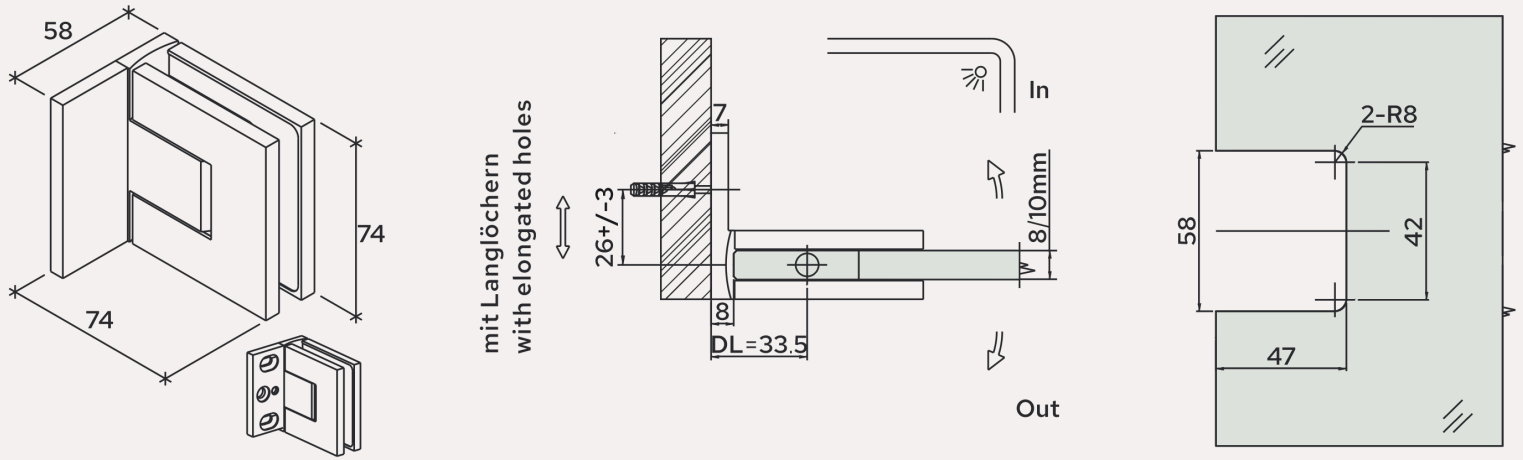
- Slotted wall plate, 26 ±3 mm adjustment
- Self-closing from approx. 25°
- Zero position set on the hinge after hanging
- Cover plates hide every screw
- Small clearance gaps. Runs with or without seals
- Solid brass body
- Tested to EN 14428, 100,000 cycles

ORDER CODES

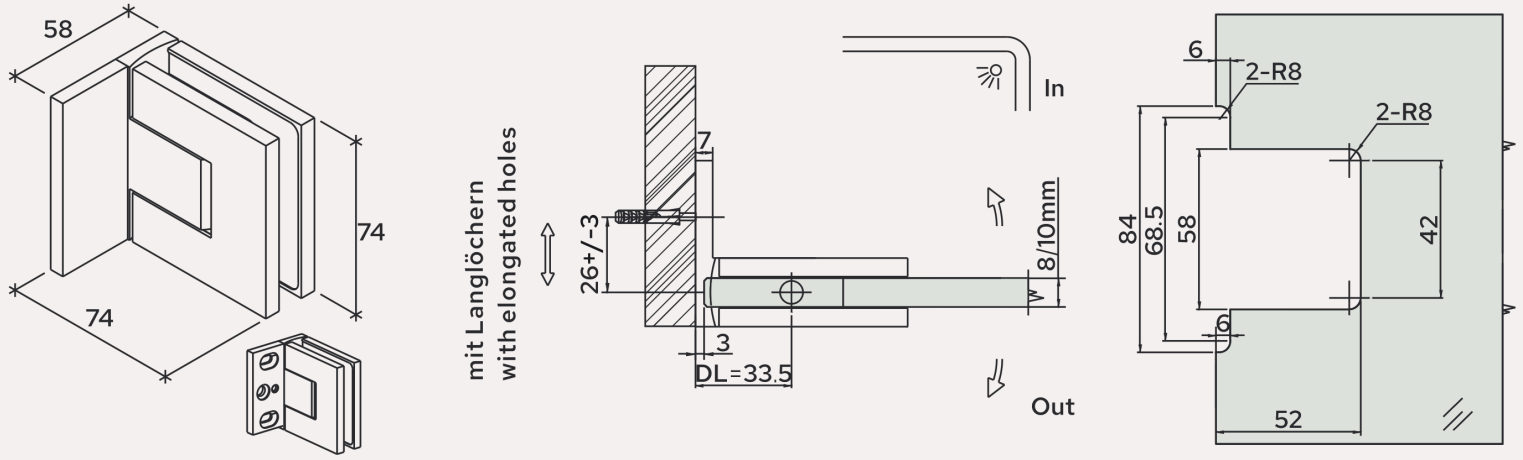
DH-GW90-CH	Chrome
DH-GW90-BN	Brushed nickel
DH-GW90-MB	Matt black
DH-GW90-BB	Brushed brass
DH-GW90-BZ	Bronze
DH-GW90-GM	Gun metal
DH-GW90-BG	Brushed gun metal
DH-GW90-PB	Polished brass
DH-GW90-MW	Matt white
DH-GW90-BC	Brushed copper
DH-GW90-RG	Polished rose gold

Taken up in the profile, not in silicone.

WITH SEALS



WITHOUT SEALS



FITTING NOTES

Adjustable zero position. Slotted fixing holes, 26 +/−3 mm wall adjustment. Cover plates hide all screws.

SEALS

8 mm glass	**DS-08** or **DS-08-2M**
10 mm glass	**DS-10**

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GW180

Hinge · glass to wall · 180°

Door inline with the wall at 180°. The wall leaf takes ±3 mm, so an out-of-plumb reveal is absorbed in the plate.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	1000 mm / 2 hinges
Max. door weight	50 kg / 2 hinges
Opening	±90°, double action
Self-closing	From approx. 25°
Size	124 × 74 mm
Finishes	3 — see order codes

WHAT IT DOES

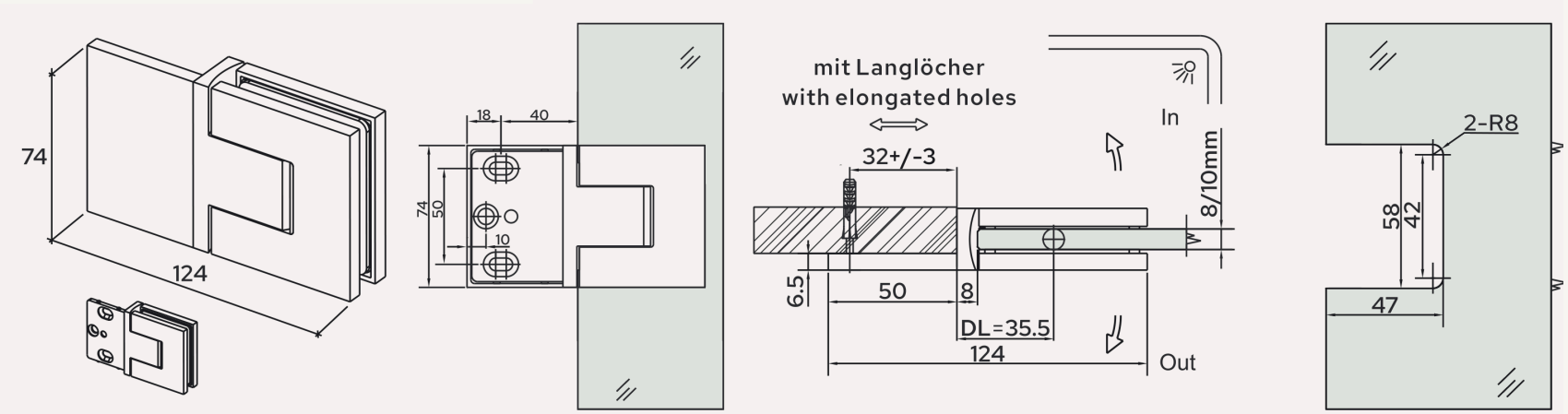
- Slotted wall plate, 32 ±3 mm adjustment
- Self-closing from approx. 25°
- Zero position set on the hinge after hanging
- Cover plates hide every screw
- Small clearance gaps. Runs with or without seals
- Solid brass body
- Tested to EN 14428, 100,000 cycles

ORDER CODES

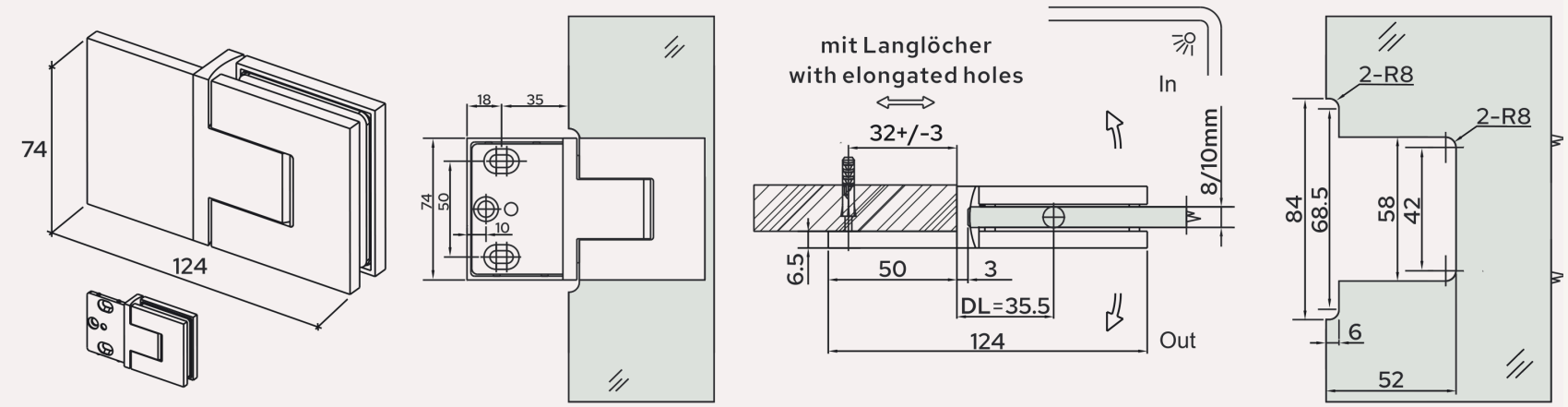
DH-GW180-CH	Chrome
DH-GW180-BN	Brushed nickel
DH-GW180-MB	Matt black

Taken up in the profile, not in silicone.

WITH SEALS



WITHOUT SEALS



FITTING NOTES

Wall plate with slotted holes, 32 +/−3 mm adjustment. Cover plates hide all screws.

SEALS

Seals sized to 8 or 10 mm glass. Tell us the glass and we'll send the right one with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GG90

Hinge · glass to glass · 90°

Door to fixed panel at 90°. Two 16 mm holes in the panel, one notch in the door.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	1000 mm / 2 hinges
Max. door weight	50 kg / 2 hinges
Opening	±90°, double action
Self-closing	From approx. 25°
Size	90 × 58 × 74 mm
Finishes	11 — see order codes

WHAT IT DOES

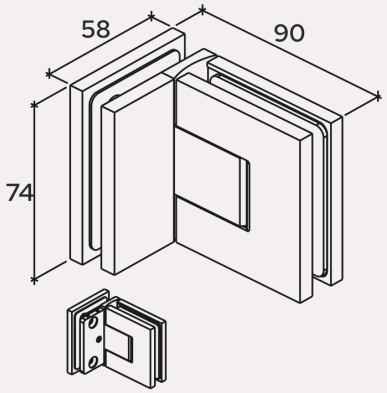
- Fixed panel: 2 × Ø16 mm holes at 50 mm centres
- Self-closing from approx. 25°
- Zero position set on the hinge after hanging
- Cover plates hide every screw
- Small clearance gaps. Runs with or without seals
- Solid brass body
- Tested to EN 14428, 100,000 cycles

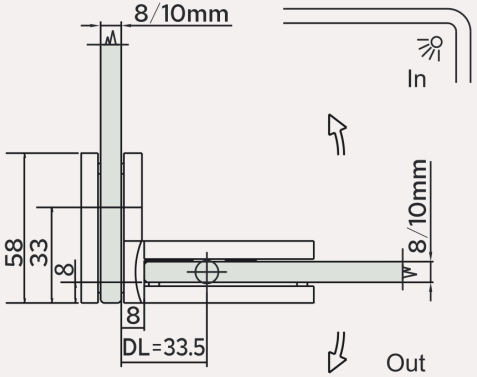
ORDER CODES

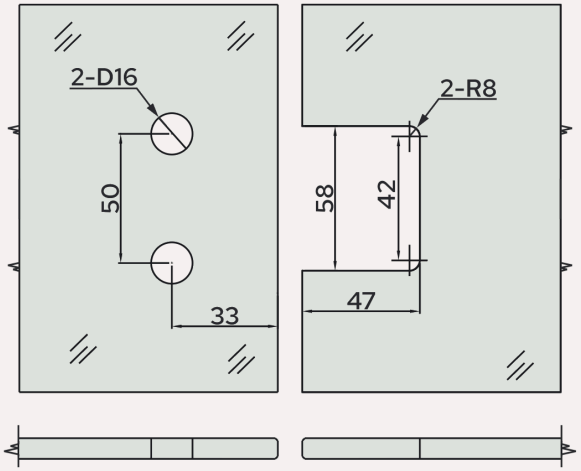
DH-GG90-CH	Chrome
DH-GG90-BN	Brushed nickel
DH-GG90-MB	Matt black
DH-GG90-BB	Brushed brass
DH-GG90-BZ	Bronze
DH-GG90-GM	Gun metal
DH-GG90-BG	Brushed gun metal
DH-GG90-PB	Polished brass
DH-GG90-MW	Matt white
DH-GG90-BC	Brushed copper
DH-GG90-RG	Polished rose gold

Taken up in the profile, not in silicone.

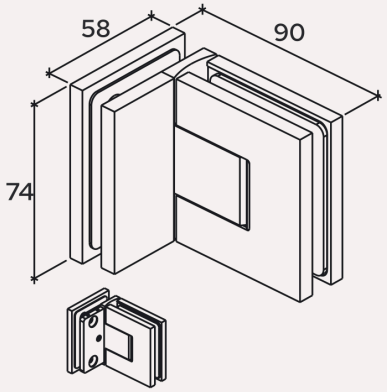
WITH SEALS

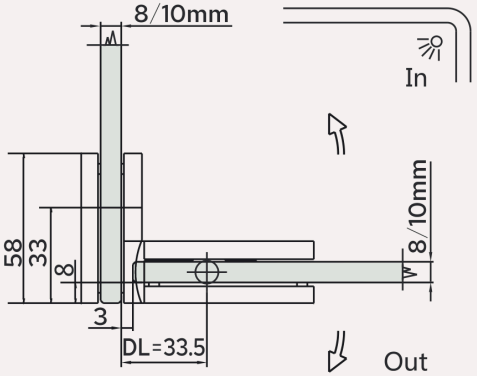


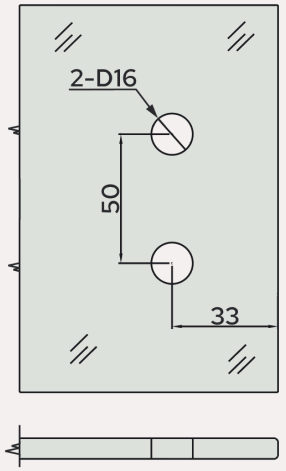


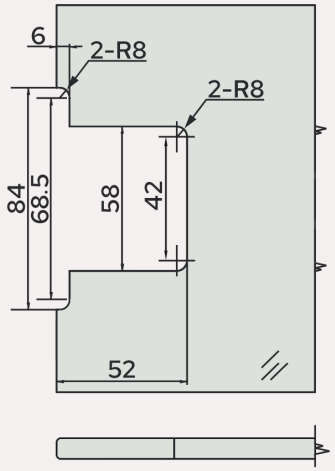


WITHOUT SEALS









FITTING NOTES

Fixed panel takes 2 × Ø16 mm holes at 50 mm centres. Cover plates hide all screws.

SEALS

Seals sized to 8 or 10 mm glass. Tell us the glass and we'll send the right one with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GG135

Hinge · glass to glass · 135°

Door to fixed panel at 135°, for angled enclosures. Panel edge mitred at 45°.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	1000 mm / 2 hinges
Max. door weight	50 kg / 2 hinges
Opening	±90°, double action
Self-closing	From approx. 25°
Size	77.3 mm overall, 74 mm high
Finishes	3 — see order codes

WHAT IT DOES

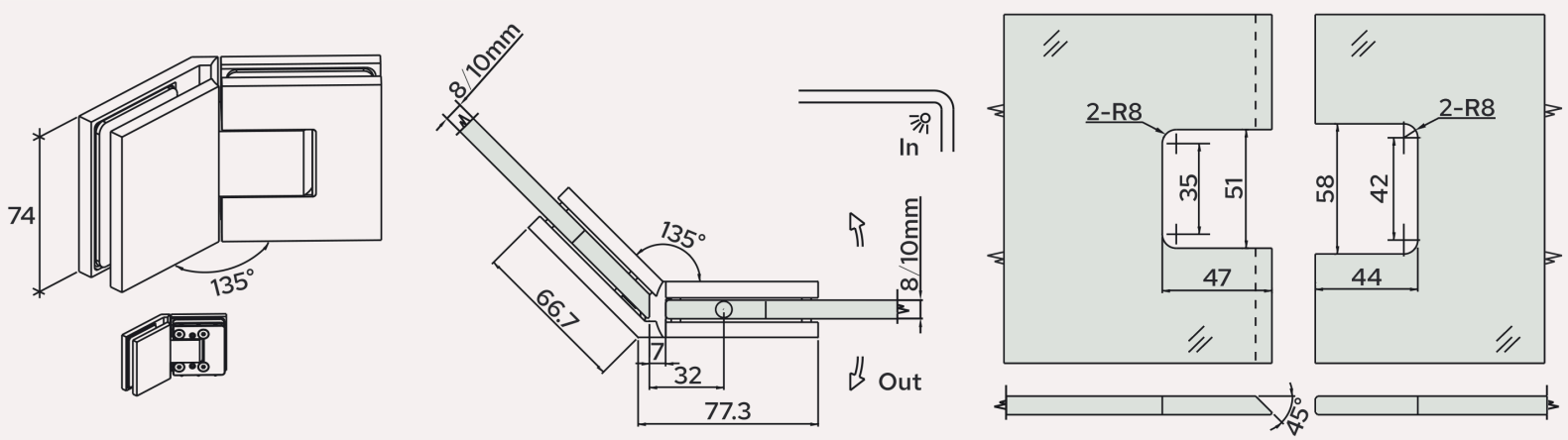
- For 135° corner enclosures
- Self-closing from approx. 25°
- Zero position set on the hinge after hanging
- Cover plates hide every screw
- Small clearance gaps. Runs with or without seals
- Solid brass body
- Tested to EN 14428, 100,000 cycles

ORDER CODES

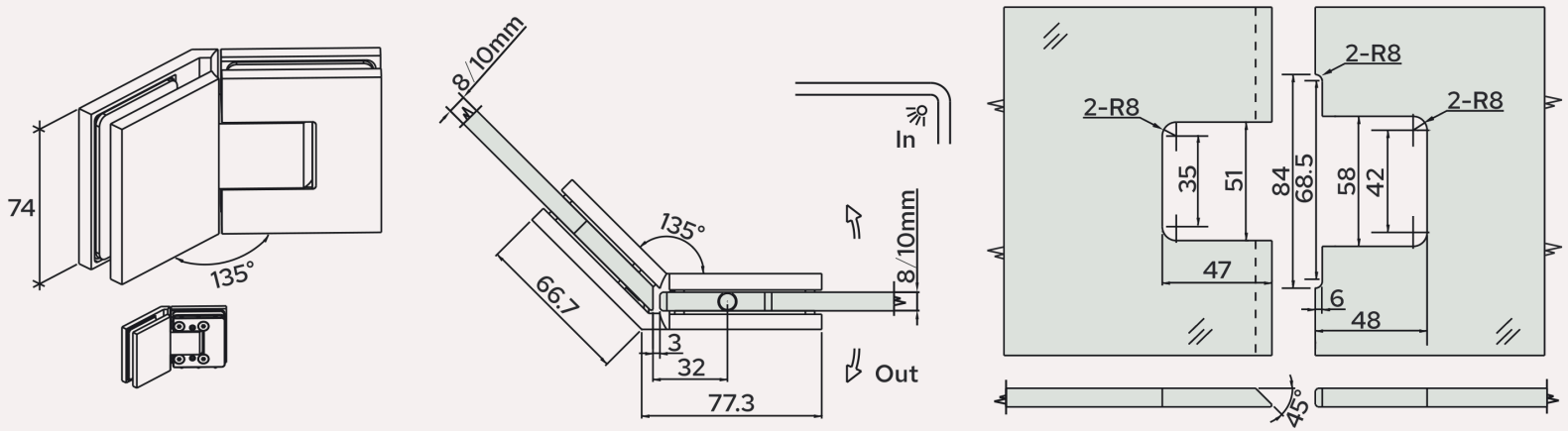
DH-GG135-CH	Chrome
DH-GG135-BN	Brushed nickel
DH-GG135-MB	Matt black

Taken up in the profile, not in silicone.

WITH SEALS



WITHOUT SEALS



FITTING NOTES

For 135° corner enclosures. Fixed panel edge mitred at 45°. Cover plates hide all screws.

SEALS

Seals sized to 8 or 10 mm glass. Tell us the glass and we'll send the right one with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GG180

Hinge · glass to glass · 180°

Door to fixed panel, inline at 180°. Notched glass both sides; no holes.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	1000 mm / 2 hinges
Max. door weight	50 kg / 2 hinges
Opening	±90°, double action
Self-closing	From approx. 25°
Size	124 × 74 mm
Finishes	11 — see order codes

WHAT IT DOES

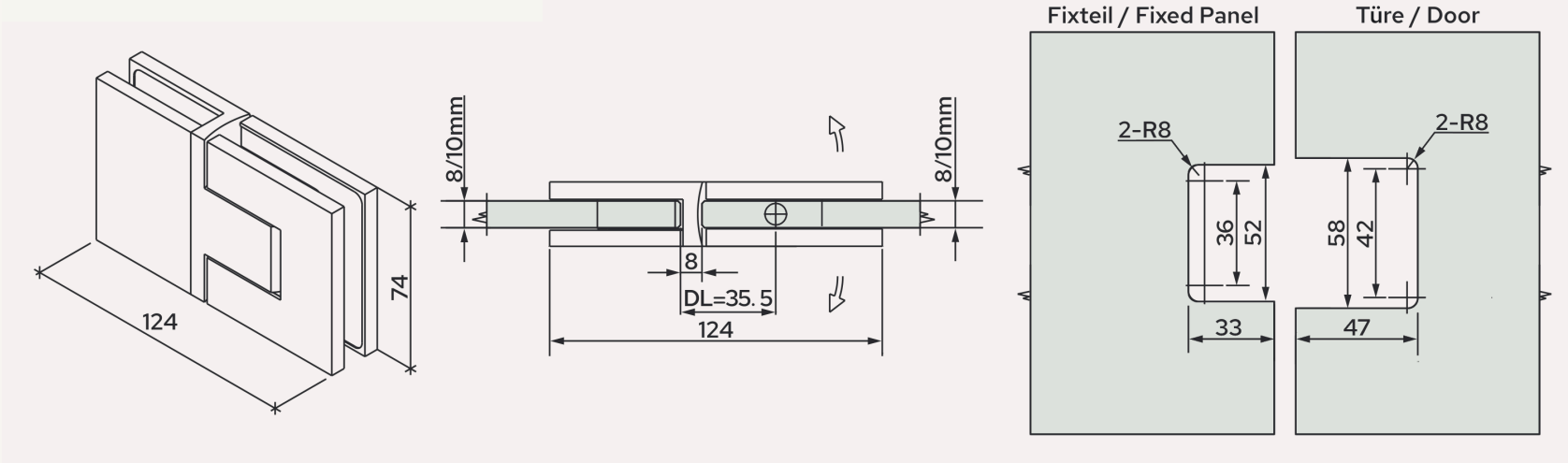
- Fixed panel and door both notched
- Self-closing from approx. 25°
- Zero position set on the hinge after hanging
- Cover plates hide every screw
- Small clearance gaps. Runs with or without seals
- Solid brass body
- Tested to EN 14428, 100,000 cycles

ORDER CODES

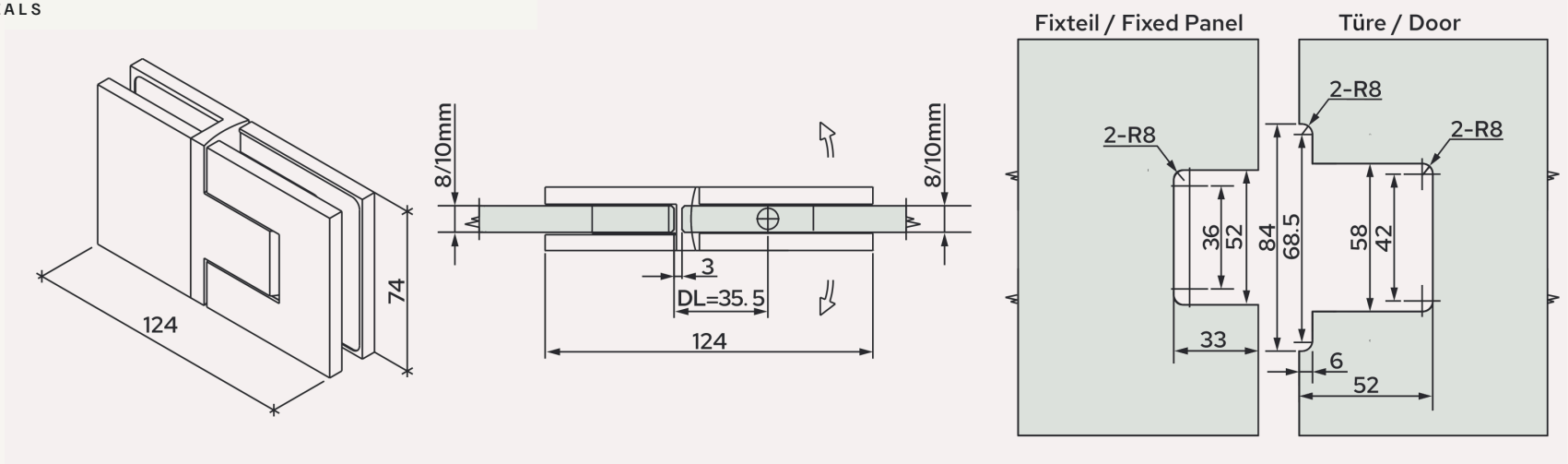
DH-GG180-CH	Chrome
DH-GG180-BN	Brushed nickel
DH-GG180-MB	Matt black
DH-GG180-BB	Brushed brass
DH-GG180-BZ	Bronze
DH-GG180-GM	Gun metal
DH-GG180-BG	Brushed gun metal
DH-GG180-PB	Polished brass
DH-GG180-MW	Matt white
DH-GG180-BC	Brushed copper
DH-GG180-RG	Polished rose gold

Taken up in the profile, not in silicone.

WITH SEALS



WITHOUT SEALS



FITTING NOTES

Inline door to fixed panel. Cover plates hide all screws.

SEALS

8 mm glass	**DS-08** or **DS-08-2M**
10 mm glass	**DS-10**

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · HINGES

DH-GG180F

Folding hinge · glass to glass · 180°

Folding door to fixed panel at 180°. Single action: the door folds one way, flat back through 180°.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Max. door width	750 mm / 2 hinges
Max. door weight	40 kg / 2 hinges
Opening	180°, single action
Size	124 × 74 mm
Finishes	3 — see order codes

WHAT IT DOES

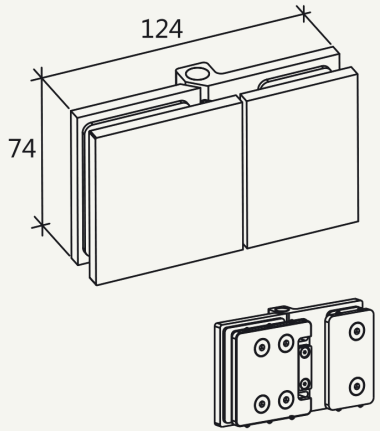
- Single action, opens through 180°
- Fixed panel: 2 × Ø18 mm holes at 40 mm centres
- Door: notched, no holes
- Cover plates hide every screw
- Solid brass body

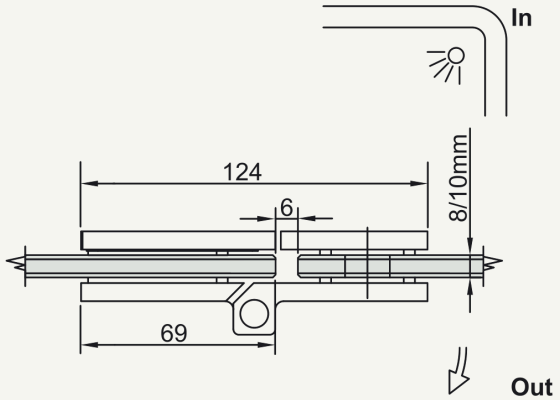
ORDER CODES

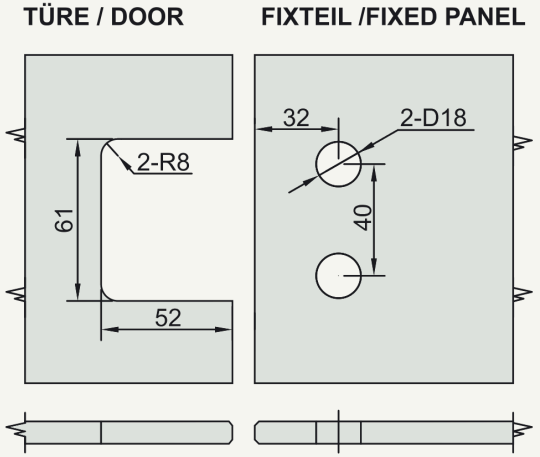
DH-GG180F-CH	Chrome
DH-GG180F-BN	Brushed nickel
DH-GG180F-MB	Matt black

Taken up in the profile, not in silicone.

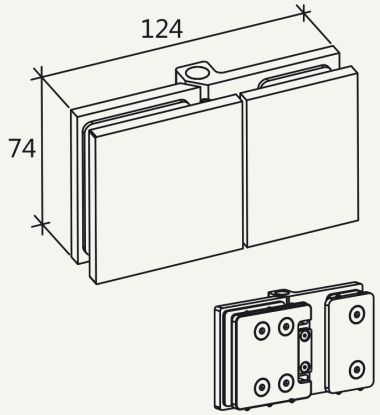
WITH SEALS

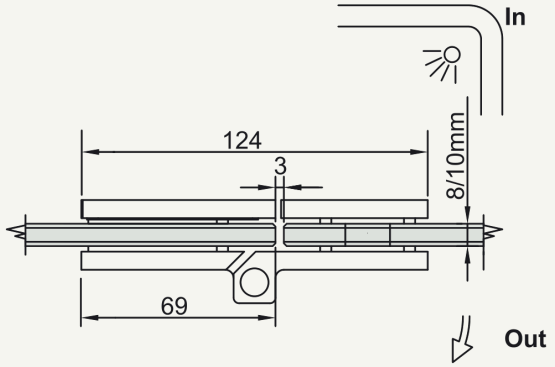


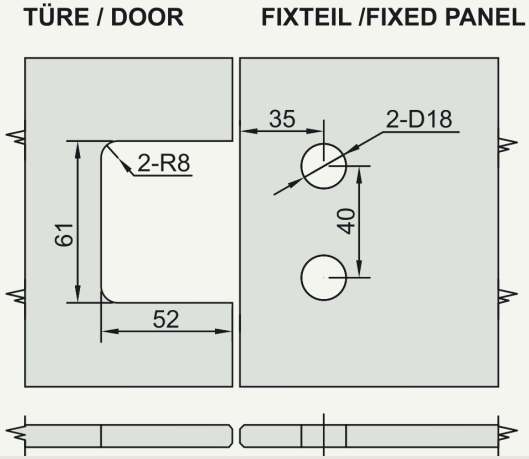




WITHOUT SEALS







FITTING NOTES

Single-action folding hinge. Fixed panel takes 2 × Ø18 mm holes at 40 mm centres. Cover plates hide all screws.

SEALS

Seals sized to 8 or 10 mm glass. Tell us the glass and we'll send the right one with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · CLAMPS

DC-GW90

Clamp · glass to wall · 90°

Fixed panel to wall at 90°. One 16 mm hole, 25 mm in from the edge.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Size	48 × 46 × 74 mm
Finishes	11 — see order codes

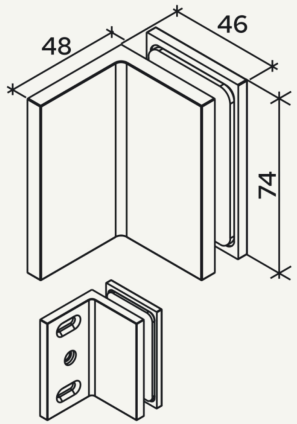
WHAT IT DOES

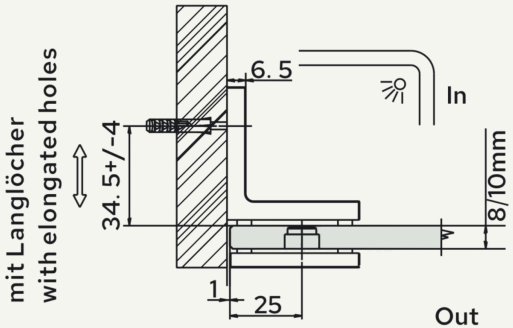
- Glass: 1 × Ø16 mm hole, 25 mm from edge
- Slotted wall fixing, 34.5 ±4 mm adjustment
- Cover plates hide every screw
- Solid brass body

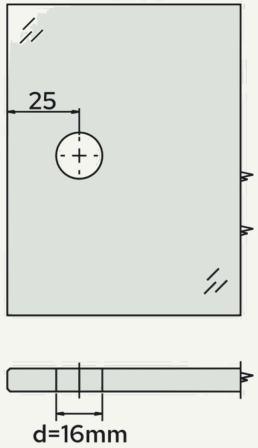
ORDER CODES

DC-GW90-CH	Chrome
DC-GW90-BN	Brushed nickel
DC-GW90-MB	Matt black
DC-GW90-BB	Brushed brass
DC-GW90-BZ	Bronze
DC-GW90-GM	Gun metal
DC-GW90-BG	Brushed gun metal
DC-GW90-PB	Polished brass
DC-GW90-MW	Matt white
DC-GW90-BC	Brushed copper
DC-GW90-RG	Polished rose gold

Taken up in the profile, not in silicone.







FITTING NOTES

Fixed-panel clamp. One Ø16 mm hole, 25 mm from edge. Slotted wall fixing, 34.5 +/−4 mm adjustment. Cover plates hide all screws.

FIXINGS

Tell us the wall build-up at survey and we'll confirm fixings with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · CLAMPS

DC-GW180

Clamp · glass to wall · 180°

Fixed panel inline with the wall at 180°. One 16 mm hole, 27 mm in from the edge.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Size	100 × 74 mm
Finishes	11 — see order codes

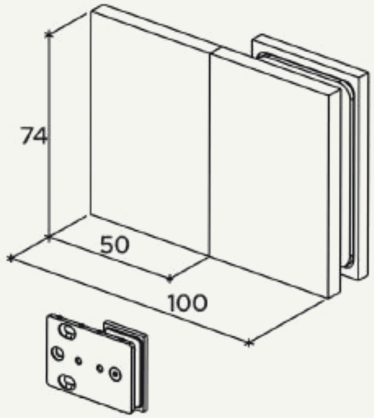
WHAT IT DOES

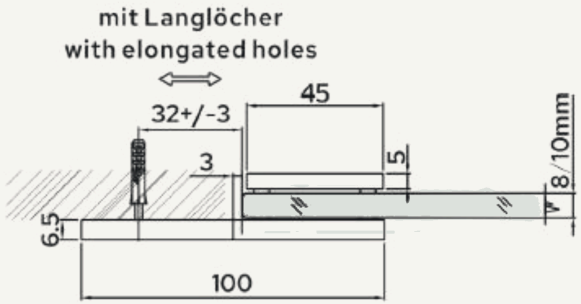
- Glass: 1 × Ø16 mm hole, 27 mm from edge
- Slotted wall fixing, 32 ±3 mm adjustment
- Cover plates hide every screw
- Solid brass body

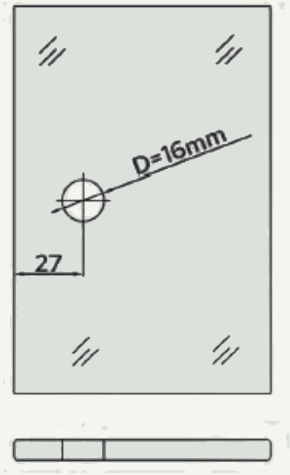
ORDER CODES

DC-GW180-CH	Chrome
DC-GW180-BN	Brushed nickel
DC-GW180-MB	Matt black
DC-GW180-BB	Brushed brass
DC-GW180-BZ	Bronze
DC-GW180-GM	Gun metal
DC-GW180-BG	Brushed gun metal
DC-GW180-PB	Polished brass
DC-GW180-MW	Matt white
DC-GW180-BC	Brushed copper
DC-GW180-RG	Polished rose gold

Taken up in the profile, not in silicone.







FITTING NOTES

Inline fixed-panel clamp. One Ø16 mm hole, 27 mm from edge. Slotted wall fixing, 32 +/−3 mm adjustment. Cover plates hide all screws.

FIXINGS

Tell us the wall build-up at survey and we'll confirm fixings with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · CLAMPS

DC-GG90

Clamp · glass to glass · 90°

Two fixed panels meeting at 90°. A 1.5 mm gap at the corner, one 16 mm hole in each panel.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Solid brass
Size	70 × 70 × 74 mm
Finishes	11 — see order codes

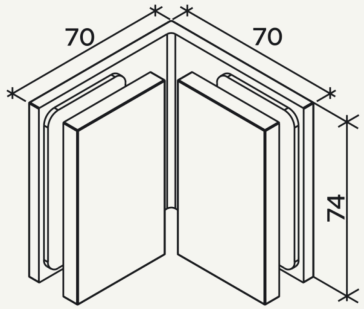
WHAT IT DOES

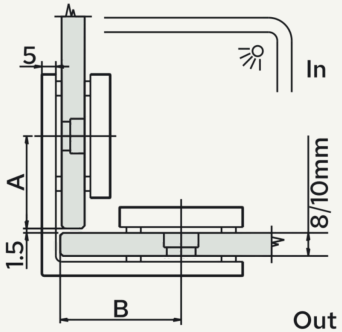
- Glass: Ø16 mm hole in each panel
- Hole centre A: 32 mm on 8 mm glass, 30 mm on 10 mm
- Hole centre B: 42 mm
- 1.5 mm gap between panels
- Cover plates hide every screw
- Solid brass body

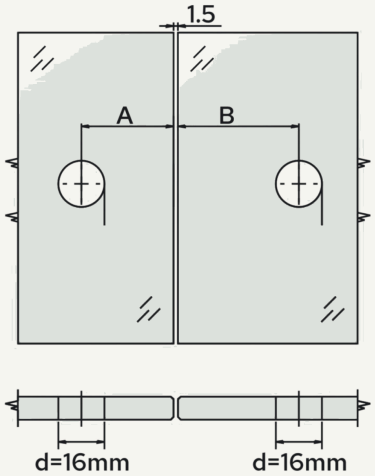
ORDER CODES

DC-GG90-CH	Chrome
DC-GG90-BN	Brushed nickel
DC-GG90-MB	Matt black
DC-GG90-BB	Brushed brass
DC-GG90-BZ	Bronze
DC-GG90-GM	Gun metal
DC-GG90-BG	Brushed gun metal
DC-GG90-PB	Polished brass
DC-GG90-MW	Matt white
DC-GG90-BC	Brushed copper
DC-GG90-RG	Polished rose gold

Taken up in the profile, not in silicone.







FITTING NOTES

Corner clamp for two fixed panels. Ø16 mm hole in each panel; 1.5 mm glass gap. Hole position A: 32 mm (8 mm glass) / 30 mm (10 mm glass). B: 42 mm.

FIXINGS

Tell us the wall build-up at survey and we'll confirm fixings with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

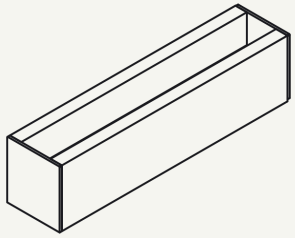
SCREENS & HARDWARE · MADE TO SURVEY

HARDWARE · CHANNEL

DU-2400

U-channel · 2400 mm

A 2400 mm channel for fixed panels. 10.2 mm slot, 20 mm high, 18.2 mm wide.



SPECIFICATION

Glass	8, 10 mm toughened safety glass
Material	Aluminium, stainless steel sleeve
Size	2400 mm long · 20 mm high · 18.2 mm wide · 10.2 mm slot
Finishes	Stainless steel

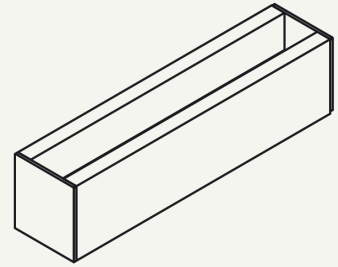
WHAT IT DOES

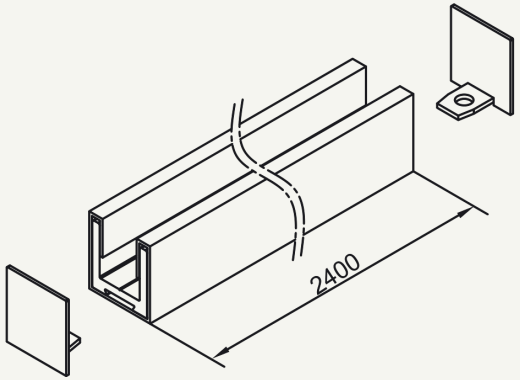
- Aluminium core, stainless steel sleeve
- Supplied with 2 end caps
- For 8 and 10 mm glass

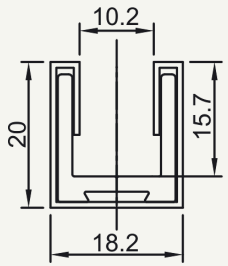
ORDER CODES

DU-2400-SS	Stainless steel

Taken up in the profile, not in silicone.







FITTING NOTES

Supplied with 2 end caps. Stainless steel sleeve over aluminium core.

FIXINGS

Tell us the wall build-up at survey and we'll confirm fixings with the order.

BEFORE YOU CUT

All dimensions in mm. Drawings not to scale. Check hole and notch positions against the surveyed opening before glass is ordered.

DATUM

SCREENS & HARDWARE · MADE TO SURVEY

Send four measurements and a photograph of the opening.
We'll tell you what's wrong with the wall before we cut anything.

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