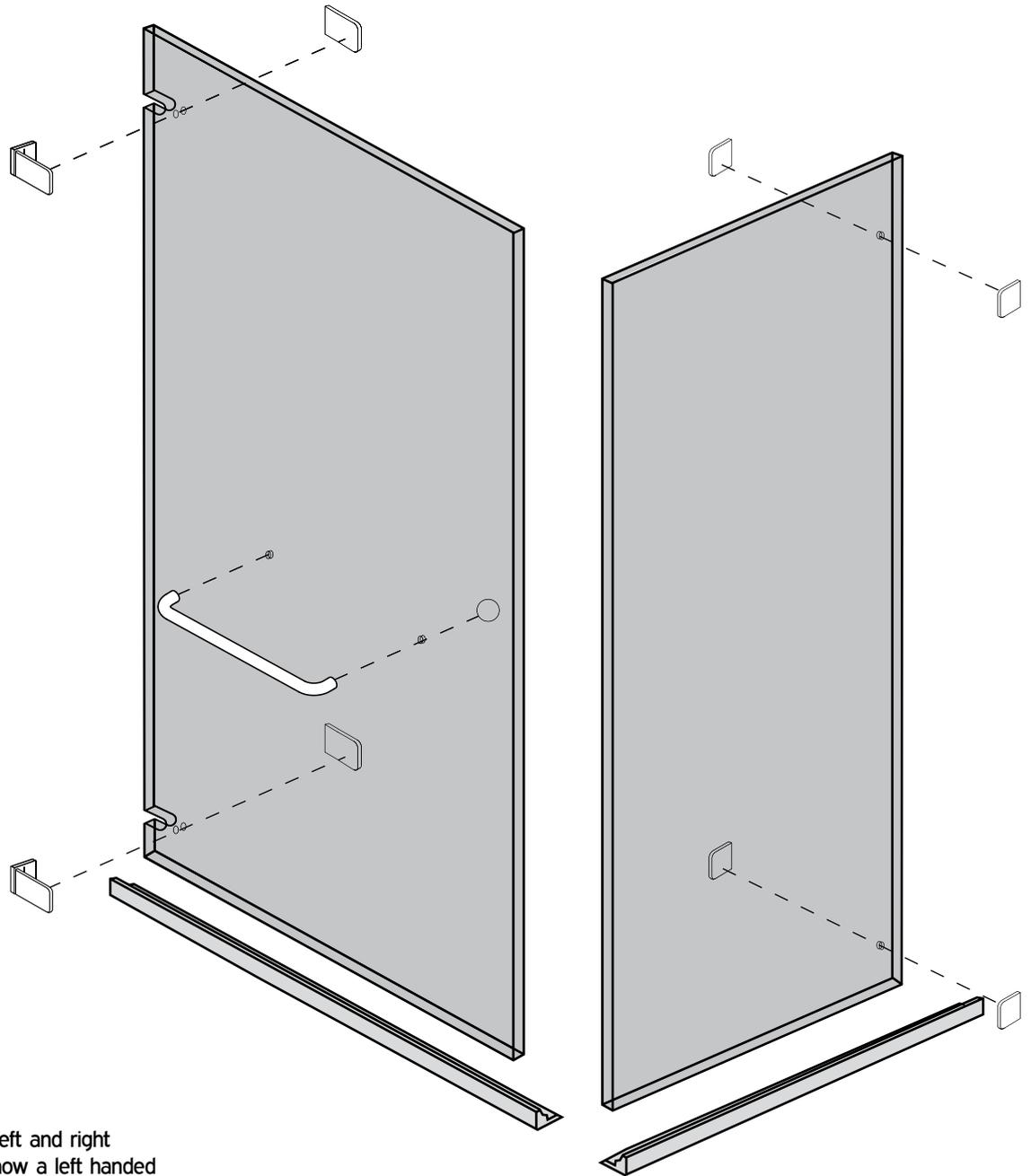


**MAJESTIC
INSTALLATION GUIDE**

**CADIZ CORNER ENCLOSURE
FOR UNITS WITH RECESSED PROFILE
AND UNDERFRAME SUPPLIED
BEFORE GLASSWORK**





These Instructions are for a left and right handed unit. The diagrams show a left handed unit. You will have to determine which hand of unit you have before work commences.

Cadiz Corner Enclosure

YOUR KIT SHOULD CONTAIN THE FOLLOWING:

KIT 1 (supplied before glass):

Recessed Wall Profile	x1	
Black rubber strip	x1	
2mm Allen key	x1	
10mm spacer	x1	
Underframe sections	x2	

KIT 2 (supplied after you provide dimensions):

Underframe door seal insert	x1	
Glass door panel	x1	
Glass return panel	x1	
Glass-to-wall hinge	x2	
Glass-to-wall bracket (inc. Rawl plugs, screws, screw covers)	x2	
4mm Allen key	x1	
Door mounting blocks	x2	
1956 glass-to-door seal	x1	
1929 door-to-wall seal	x1	
1916 Under-door seal	x1	
Door handle set	x1	

TOOLS REQUIRED:

2x suction glass lifters	Sealant gun
2m Spirit Level	High-quality silicone
Setsquare	Pencil
Power drill/driver	Metal Scriber
Hacksaw	Masking tape
Junior Hacksaw	Measuring tape
Fine tooth file	

IMPORTANT:

You have been supplied with a wall profile and underframe sections before the glass. Once the wall profile and underframe have been installed, you can then provide accurate measurements which Majestic will use to manufacture your bespoke glass panels.

Please check the glass and all components thoroughly before installation; if any of the parts have been supplied incorrectly or are damaged, contact Majestic immediately. Any faults with the product found after installation cannot be rectified and Majestic will not be held responsible for re-installation of faulty or marked goods.

When hanging the glass door from a wall, it is essential that the hinge wall screws are secured into a suitable sub-wall (i.e. timber stud work or solid masonry) as the door weighs in excess of 36kg. Most of the load is taken by the top hinge.

Unwrap all parts carefully to avoid damaging the chrome fittings!

This unit must be fitted on a level surface, unless the glass has been cut to suit any slope in the floor.

Whether fitting to a tiled floor or tray, ensure the area is degreased, dust free and level.

Do not place the glass panels on hard surfaces! Cover any hard surfaces you are working on with a cushioned material, to help prevent the glass from shattering on contact.

Before commencing the installation, please familiarise yourself with the glass-handling guide attached to the glass panels. Where appropriate, the top end of the glass panels will be indicated.

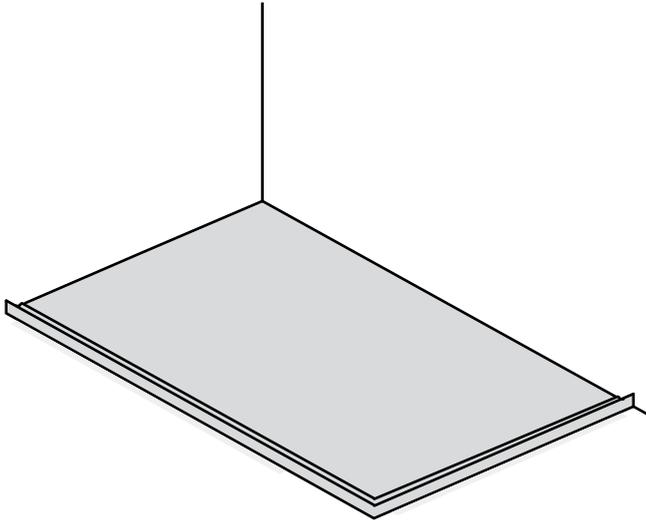
If you have purchased anti-calcium glass, the treated side of the glass will be indicated and should always face towards the inside (wet side) of the shower enclosure.

Certain sections of the installation of this shower enclosure require two people.

The plastic underframe door seal insert must not be cut down from its original size! It is factory cut to the width of the glass door plus 11mm; please check before commencing installation.

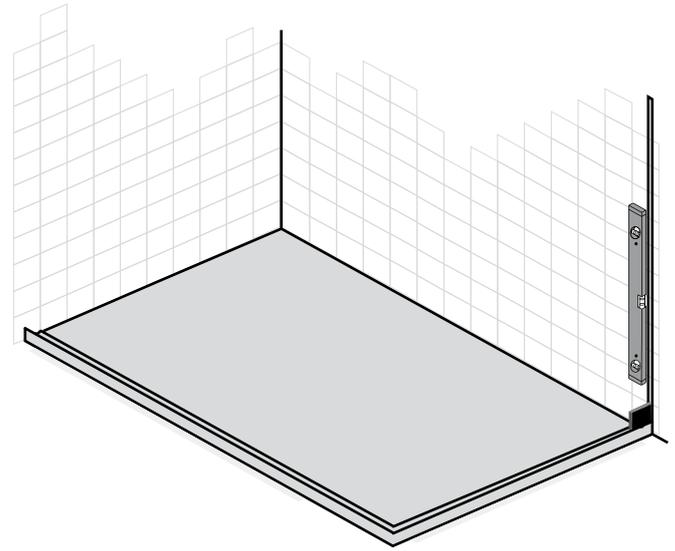
Before work commences make sure your tray to wall corner or floor to wall corner joint is fully silicone sealed.

Part 1 Before tiling or finishing your walls



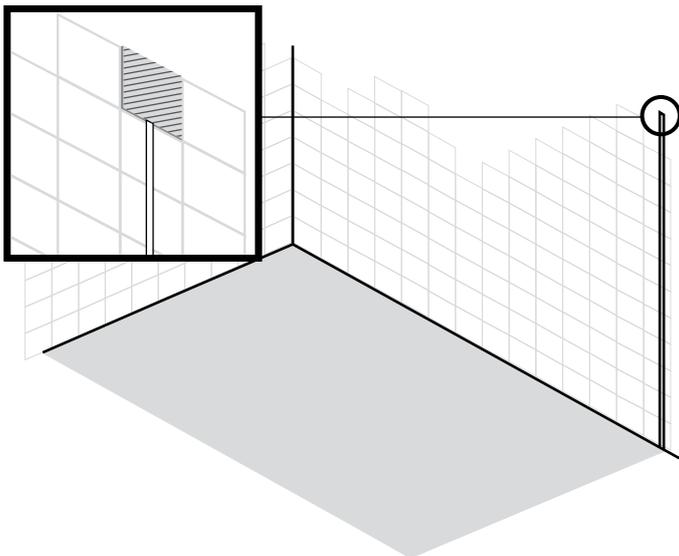
1

Assemble the underframe and gently tighten the grub screw at the joint underneath the profile. Underframe length may only be cut before ordering bespoke glass.



2

When you have established the correct position of the underframe, tape it in place and mark its position. The underframe may be shortened along the front and return sides. Place the 10mm spacer in the underframe channel and use as a guide to mark the position of the vertical wall profile with a 2m spirit level; it is critical that the wall profile is installed plumb vertical.

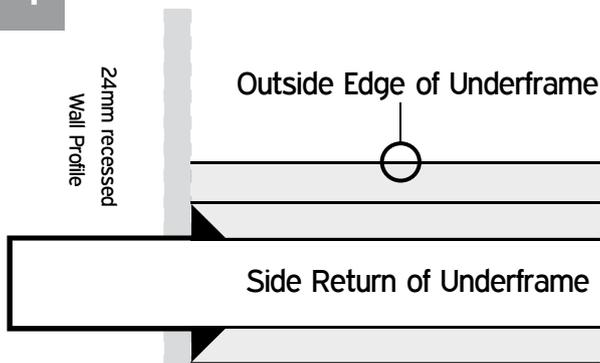


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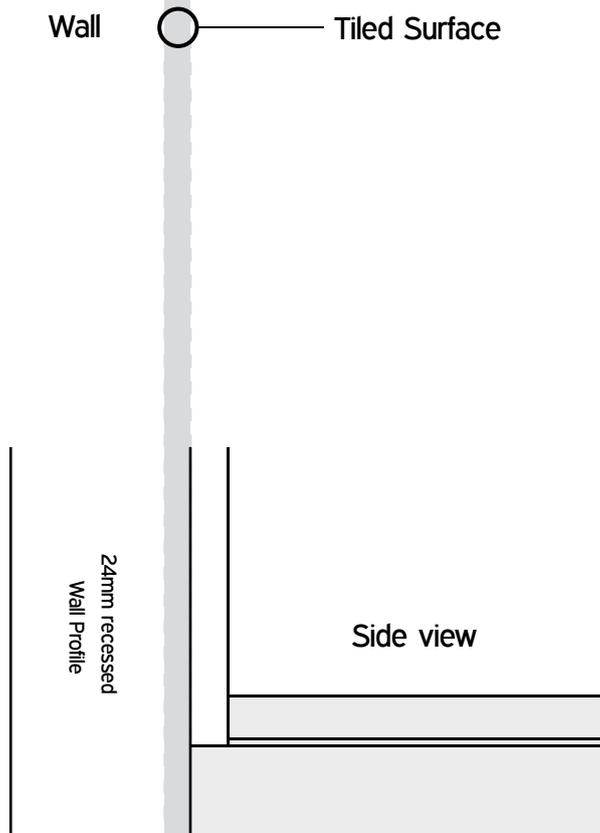
Un-tape and remove the underframe. When tiling the wall we recommend you leave off the tile above the open end of the recessed vertical wall profile and fit it after the glass has been installed. Our standard unit height is 2000mm.

Part 2 After tiling or finishing your walls

4



Top view

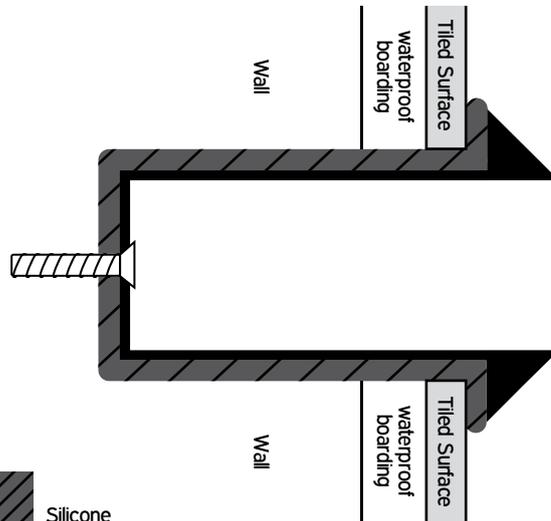


Side view

**Side Return of Underframe
(View from inside shower)**

Install the recessed vertical wall profile; be aware that the profile may have been supplied over-length and that the standard unit height is 2000mm.

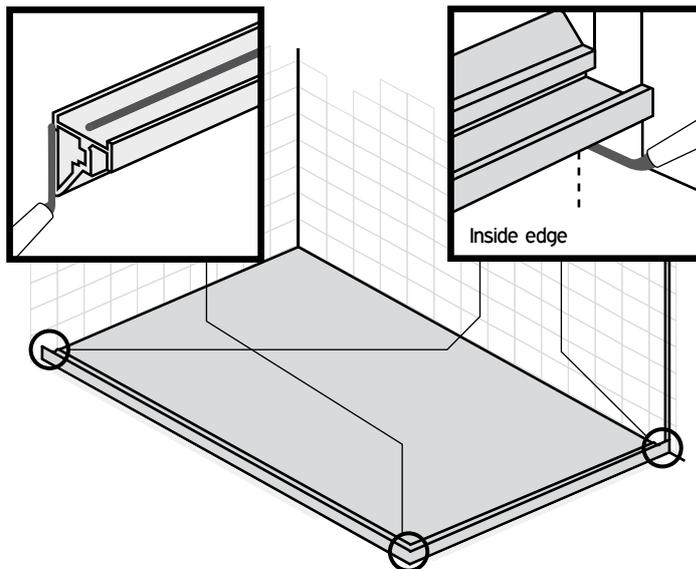
The vertical wall profile has been cut at one end to fit neatly with the underframe. Once installed, the square end of the underframe sections must sit flush against the tiles or finished surface of the walls, as shown.



Silicone

5

The recessed vertical wall profile must be secured to the back wall with the screws provided, and the joint between the outer surface of the wall and the profile should be sealed securely with a high-quality silicone.



6

Apply silicone to the outer vertical where the two sections of underframe meet, as shown; reassemble the underframe and fully tighten the grub screw at the joint. Run a substantial bead of silicone along the centre of the underside of the underframe, and apply a small amount of silicone into the corners where the underframe will sit against the walls.

Reposition the underframe where marked, ensuring it is aligned correctly to the recessed vertical wall profile; tape into place.

Part 3 How to take measurements for the glass panels

Once you have fully measured for the glass panels
make note of these measurements below:

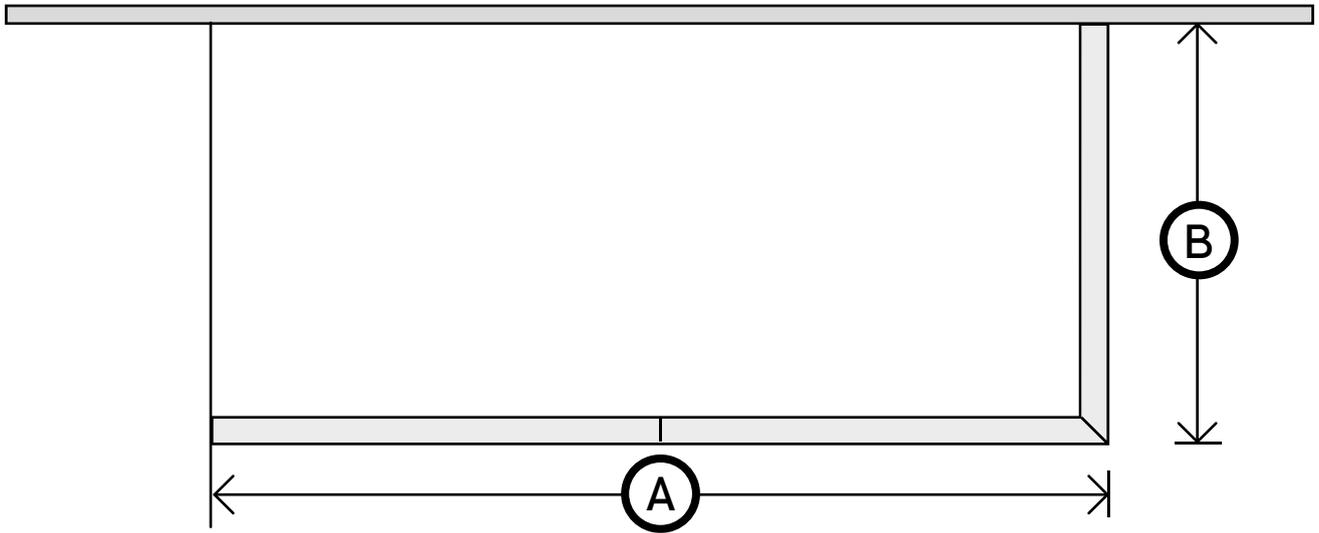
A:

B:

C:

D:

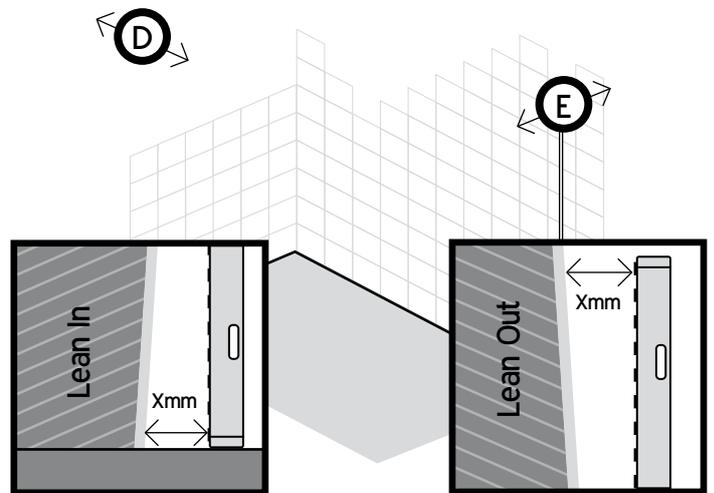
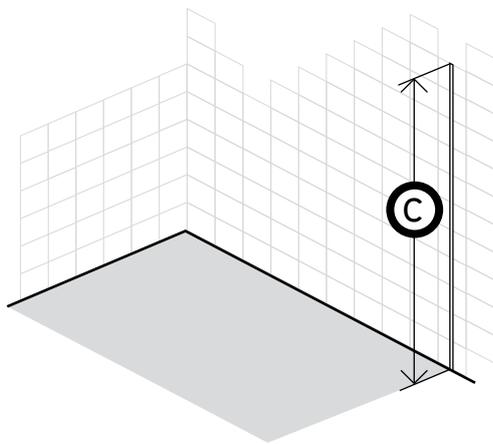
E:



7

We require the following measurements (in mm at floor height):

A and B - from the tile or wall surface to the outer edge of the underframe.



8

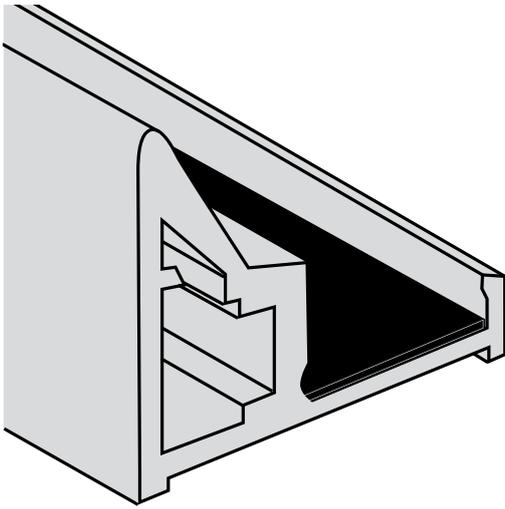
We also require the following measurements (in mm):

C - from the tray or floor to the top of the recessed vertical wall profile. (Not the underframe)

D is where the door will be screwed to the side wall. Check wall D and profile E to see if they lean in or out at the top. You will need a 2 meter spirit level.

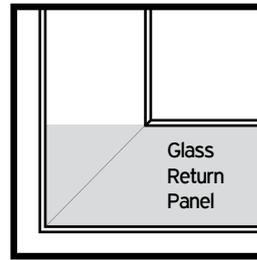
Once you have taken the measurements, forward them to your supplier who will place an order with Majestic Showers.

Part 4 After receiving your bespoke glass panels



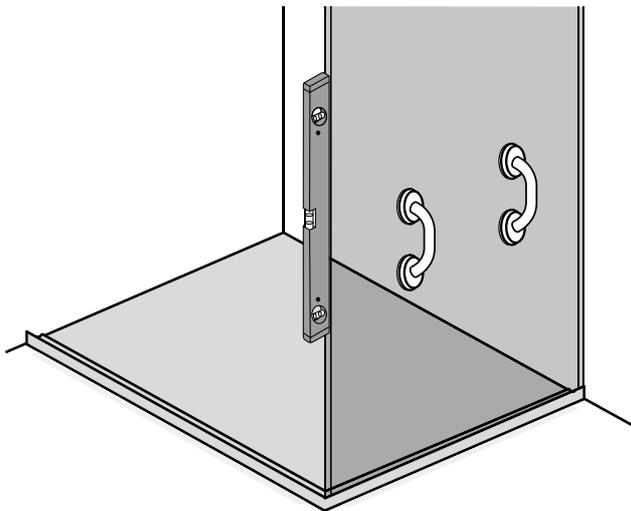
9

Insert a rubber strip into the return underframe channel.



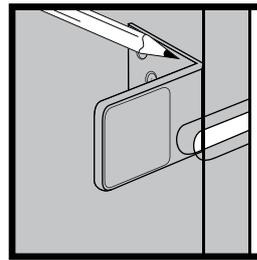
10

Using the suction glass lifters, lift the glass return panel into the recessed wall profile and carefully lower into the underframe channel. Ensure the glass return panel is pulled forward in the underframe to align as shown.



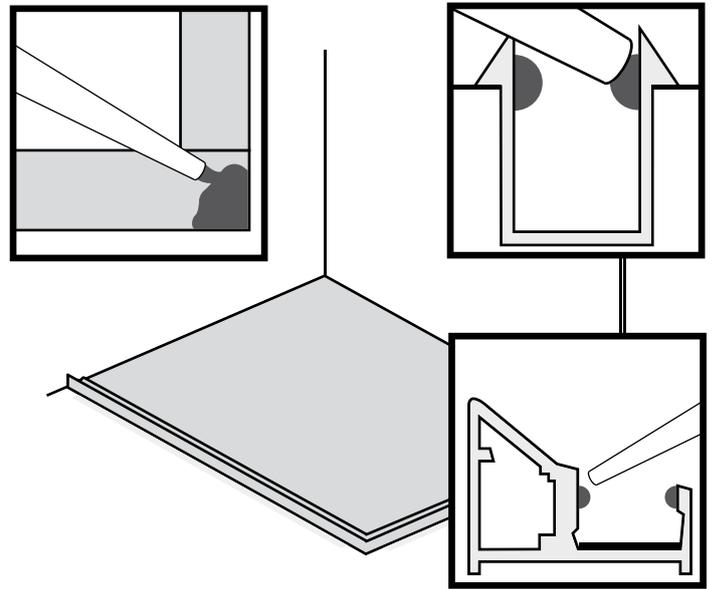
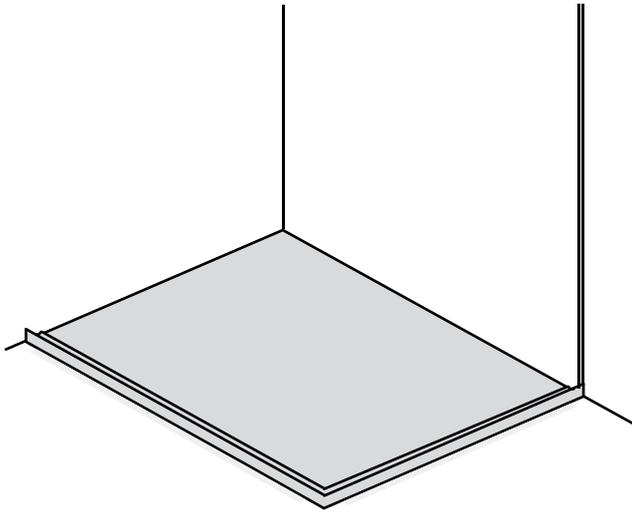
11

Check the glass return panel is plumb vertical; pack up with 3" rubber strips if necessary, taking note of their positions. Do not use more than three strips of rubber under the glass.



12

Disassemble the glass-to-wall brackets, being careful not to damage the faceplates. With the clear plastic gasket inserted between the bracket and glass and the wall screw plates facing inwards, align the brackets centrally to the holes in the glass panel; hold them in place and mark the screw holes.

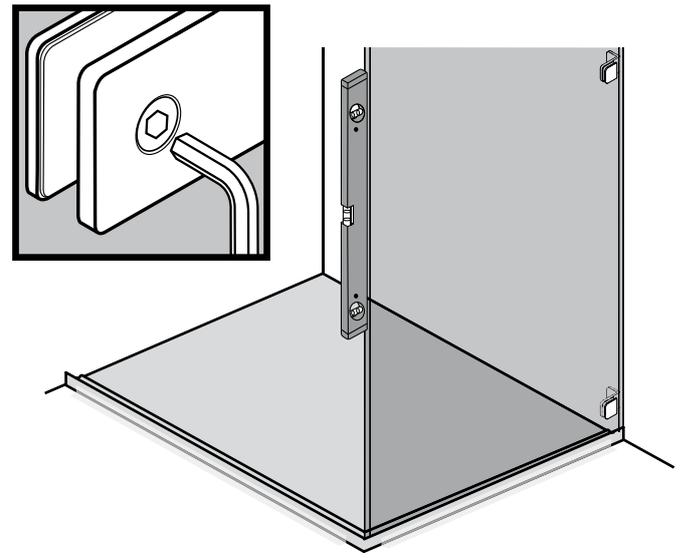
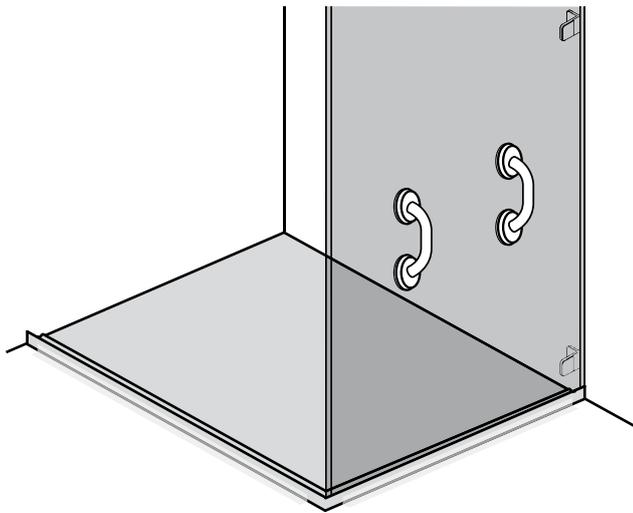


13

Put the brackets to one side and use the suction glass lifters to remove the return panel. Remove the black rubber strips taking note of how many there are under the panel. Drill 7mm wall holes for the brackets, as marked; insert Rawl plugs. Replace the black rubber strips in their correct positions.

14

Loosely screw the glass-to-wall brackets to the wall. Run beads of silicone along the inside of the recessed wall profile and the underframe channel, as shown. Do not apply silicone to the section of underframe above which the door will hang where the seal clips into the underframe.



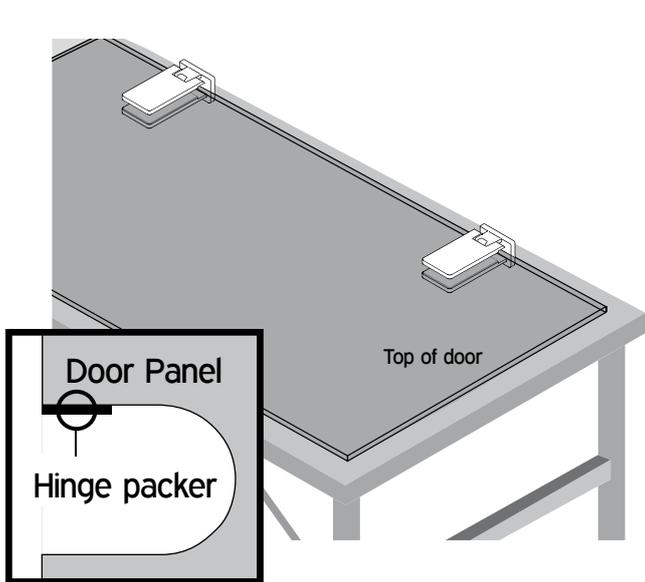
15

Using the suction glass lifters, replace the glass return panel into the silicone-lined profile in the correct position.

16

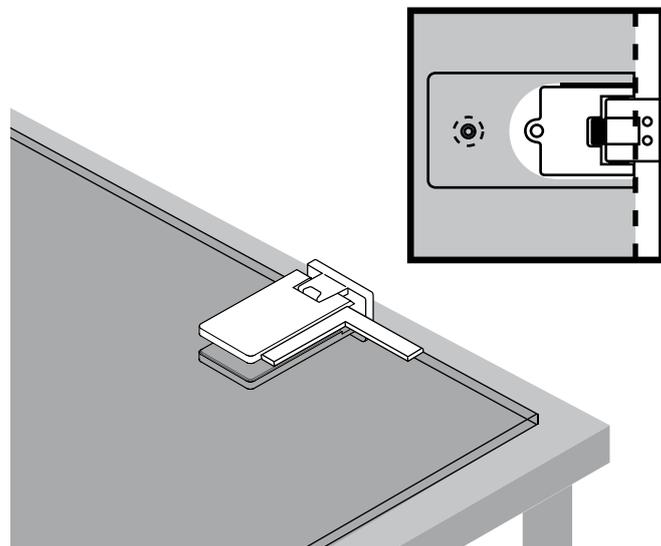
Loosely fix the faceplates to the glass-to-wall brackets through the holes in the glass, ensuring the clear plastic gaskets are inserted either side of the panel; fully tighten the wall screws.

Ensure the glass return panel is plumb vertical and pulled forward to the correct position in the underframe, then fully tighten the glass-to-wall bracket faceplates.



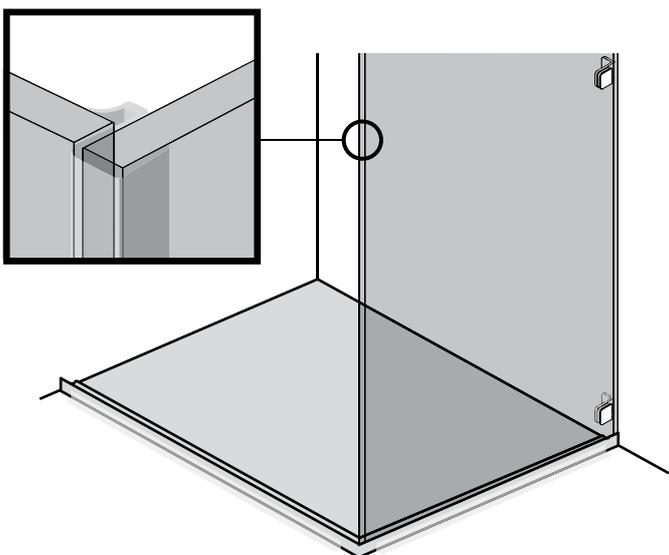
17

Insert a black rubber hinge packer into the hinge cut outs, as shown. Disassemble the hinges, being careful not to damage the polished surfaces. Place the hinges and faceplates either side of the hinge slots in the glass, with gaskets inserted and Allen bolts facing inwards; loosely screw the hinges and faceplates together.



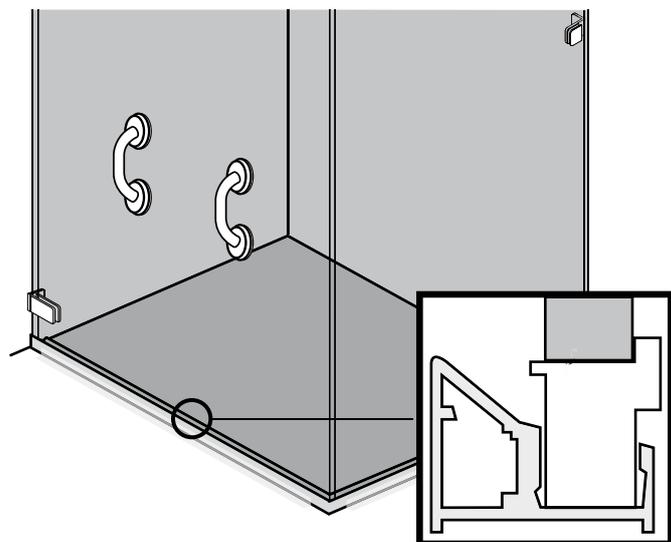
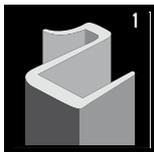
18

Position the hinges at the top of their slots and use a set square to the edge of the glass. The gaskets should be neat and flush and the end of the glass should not protrude beyond the hinges. Tighten the Allen screws.



19

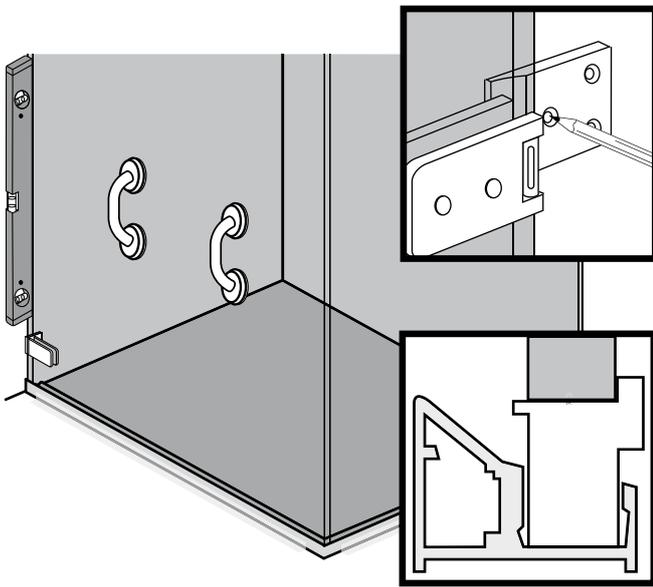
To protect the return panel from being damaged you can slide the vertical 1956 (1) seal onto its exposed vertical edge; cut the seal to size.



20

! Steps 21-23 Require one person to support the glass door panel at all times, while another person must be inside the enclosure with hinge faceplates gaskets and screws.

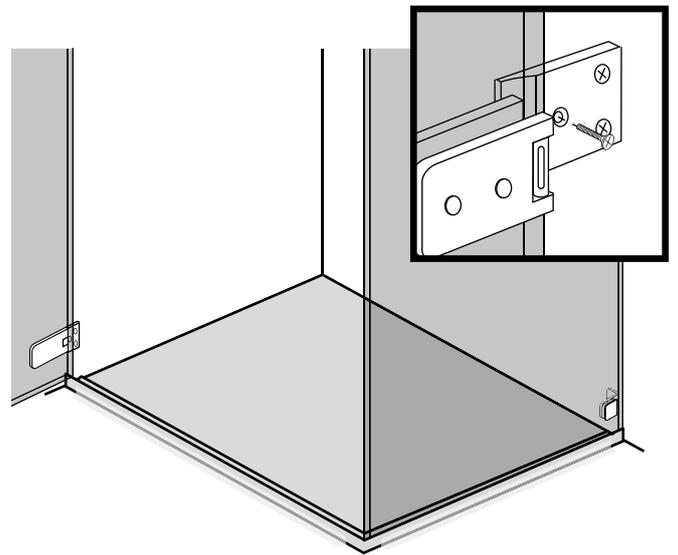
Unclip the underframe seal and position the door mounting blocks in the underframe channel. Using the suction glass lifters, lift the glass door panel onto the mounting blocks. Be careful not to chip the edges of the glass against each other.



21

Align the door with the return panel, checking it is plumb vertical and the door and the panel are the same height at the top.

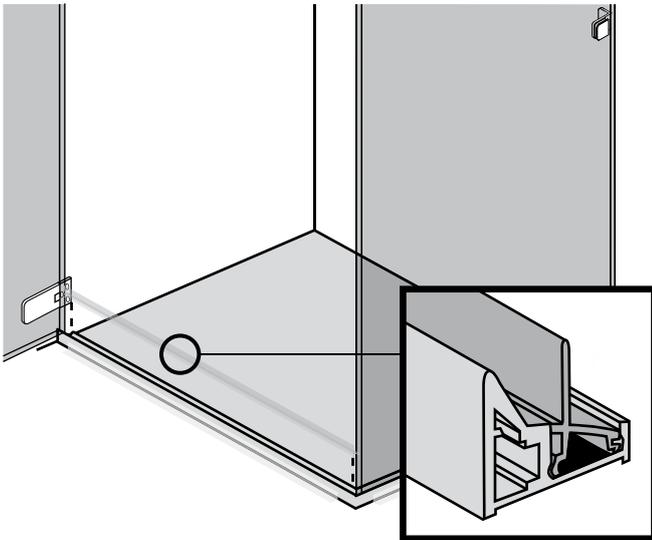
You can use the 1956 seal on the return panel as a guide. Mark the screw holes for the hinges; remove the door.



22

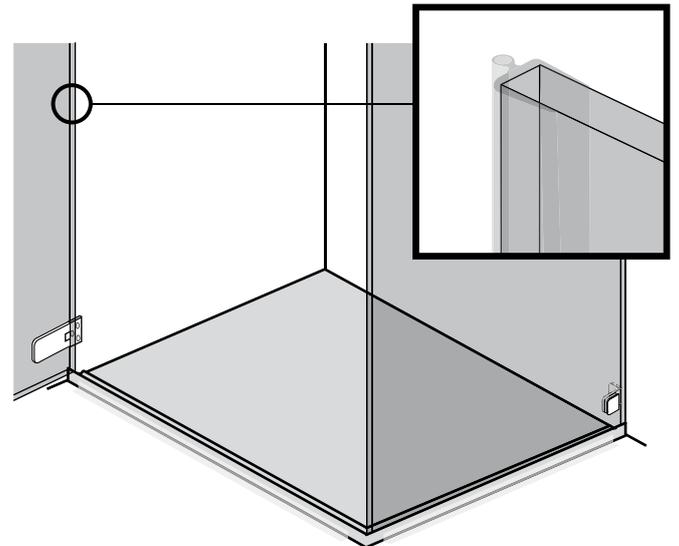
Drill 7mm holes where marked on the wall; insert Rawl plugs. Using the suction glass lifters, place the glass door complete with hinges onto the mounting blocks.

Using only the four outer screw holes, tightly screw the hinges to the wall. To prevent damage to the hinge plates, open the door outwards to gain access to the inner screw holes; insert screws and tighten fully.



23

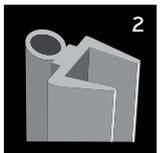
Remove the door mounting blocks, and insert the plastic underframe seal. Close the door carefully and check it is aligned with the return panel. If necessary, the door can be adjusted on its hinges; make sure the glass does not protrude past the hinge plates into the hinge.

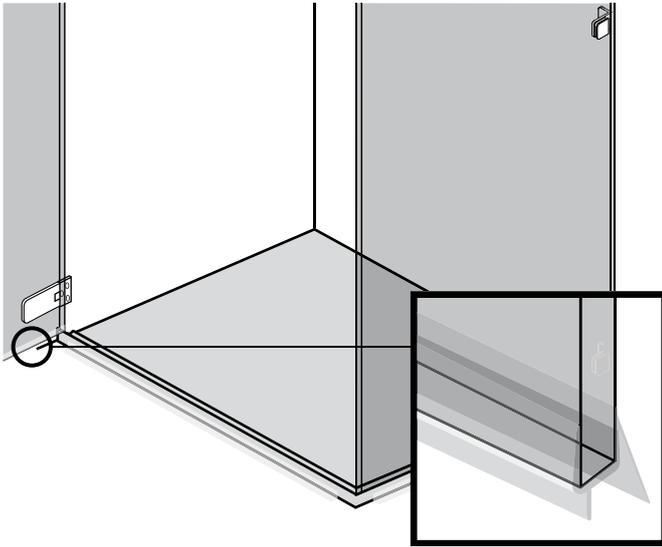


24

The 1929 door-to-wall seal (2) should be cut into three pieces to fit vertically above, between and below the hinges on the end of the door.

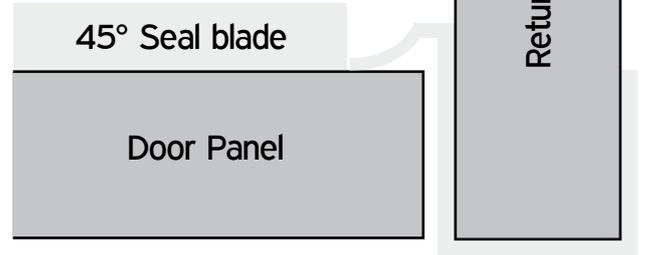
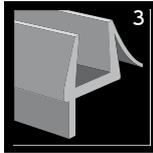
Open the door outwards and slide the sections into place on the door.





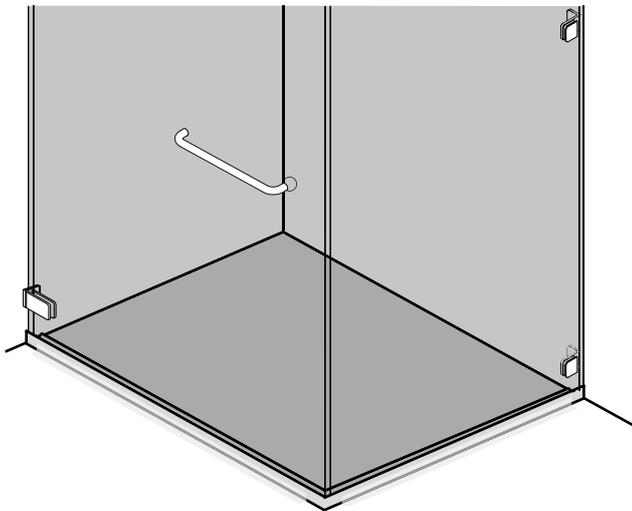
25

Mark the width of the glass door panel on the 1916 under-door seal (3); cut the seal to length, and slide it onto the bottom of the door.



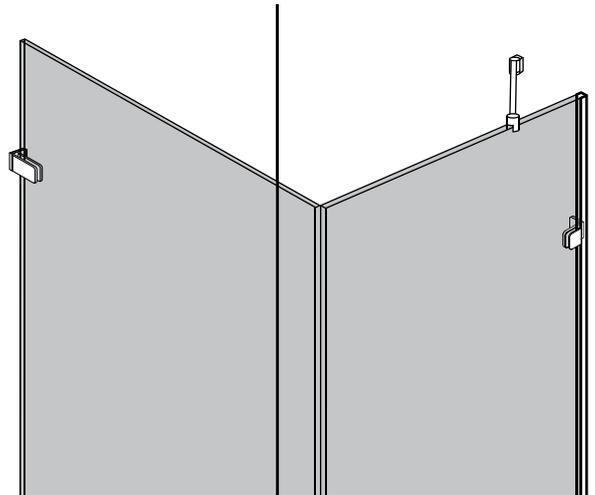
26

Cut off the 45° blade on the 1916 under-door seal so it misses the seal on the return panel.



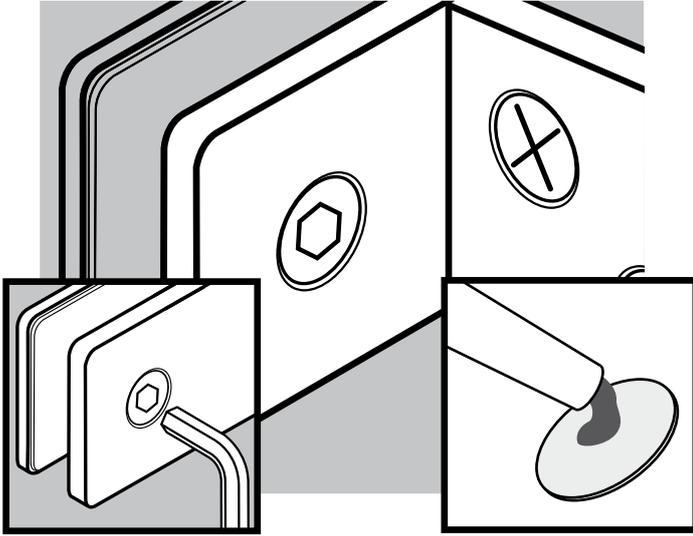
27

Disassemble the handle, being careful not to damage the chrome surfaces; fit the handle to the door.



28

If you have been provided with a support arm, fit it between the return panel and supporting wall.



29 Make sure all screws and fittings are tight (especially the 4mm Allen bolts on the hinges). Tighten to 12 N·m. Dab the cover caps with silicone and place the caps on the glass-to-wall brackets. Caps are not provided for the polished hex Allen bolts on the hinges.

