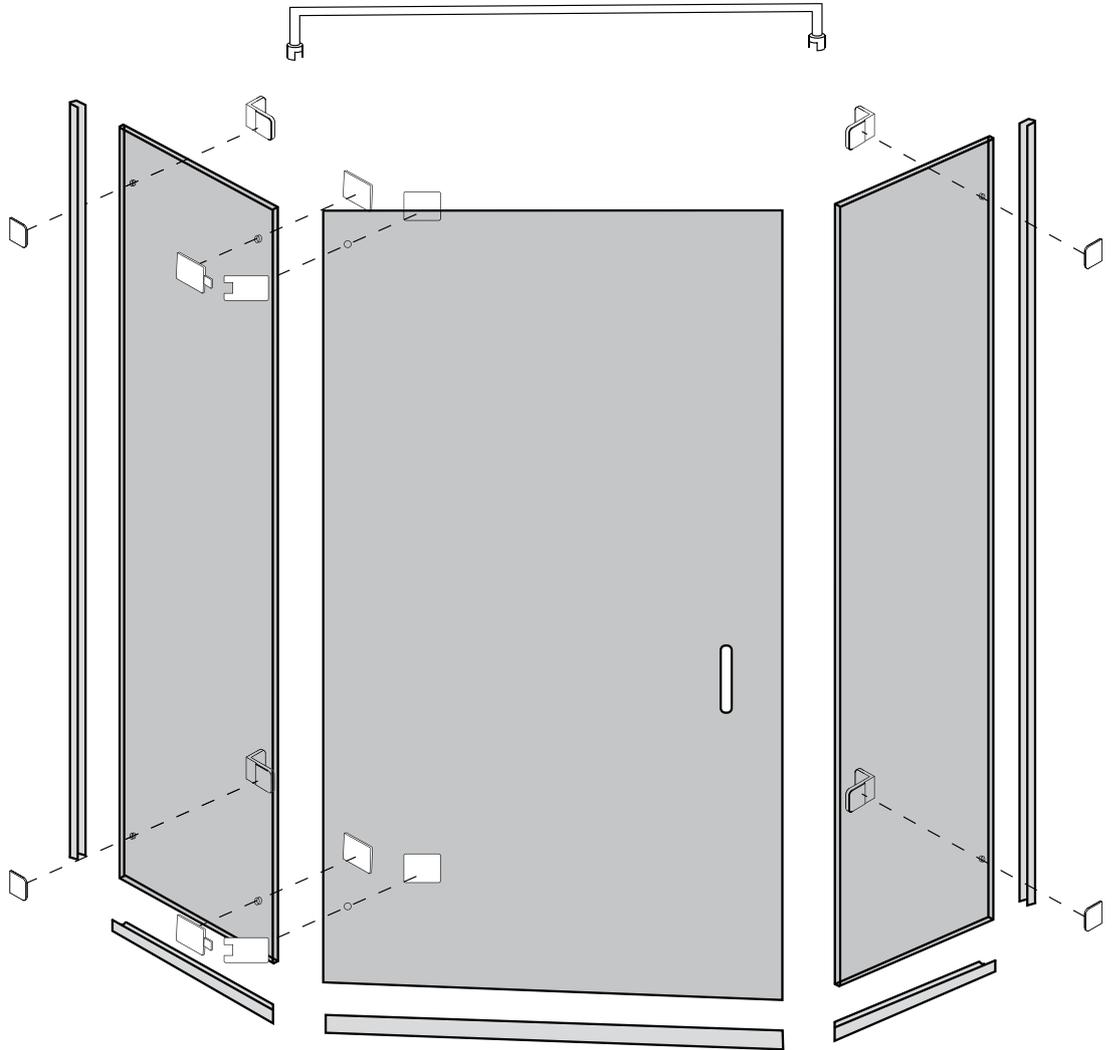


**MAJESTIC  
INSTALLATION GUIDE**

**—  
VENICE  
NEO ANGLE ENCLOSURE  
FOR 17MM SURFACE MOUNTED CHANNEL  
AND UNDERFRAME TO BASE**





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.

## Venice Neo angle Enclosure

### THIS BOX SHOULD CONTAIN THE FOLLOWING:

Vertical wall profile	x2	
Underframe sections + fixed underframe seal	x3	
Black rubber strips	x2	
Glass door panel	x1	
Glass return panel	x2	
Glass-to-glass 135° hinges	x2	
Glass-to-wall brackets (inc. Rawl plugs, screws, screw covers)	x4	
2mm Allen key	x1	
4mm Allen key	x1	
Door mounting blocks	x2	
1954 glass-to-door seals	x2	
Under-door seal	x1	
Over-door support bar set	x1	
Door handle set	x1	
10mm spacer	x1	

### TOOLS REQUIRED:

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

### IMPORTANT:

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

Certain sections of the Installation of this shower enclosure requires two people.

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.

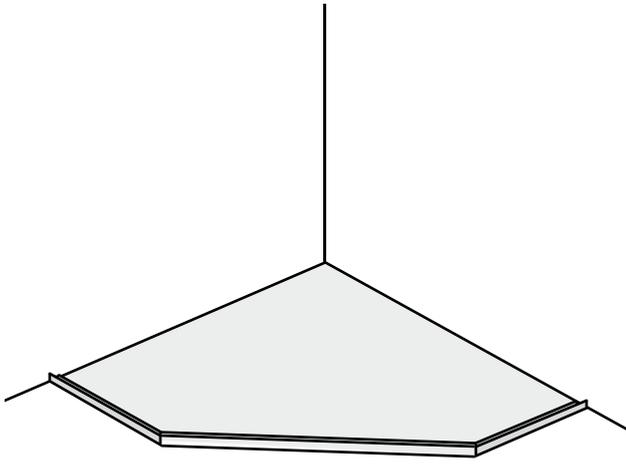
Before beginning, please familiarise yourself with the glass-handling guide attached to the glass panels. Where appropriate the top end of the glass panels will be indicated.

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

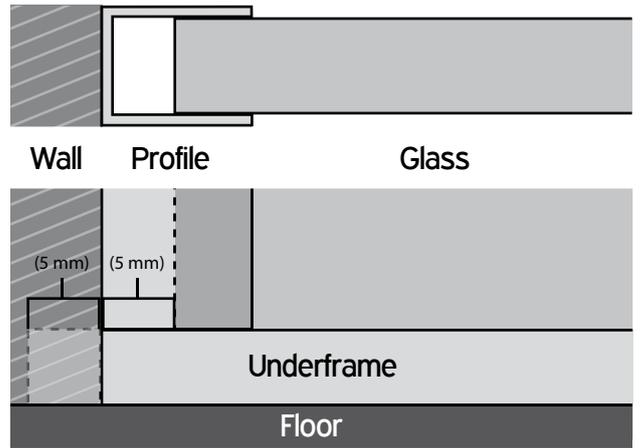
Unwrap all parts carefully to avoid damaging the chrome fittings!

Please check the glass and all components thoroughly before installation; if any of the parts have been supplied damaged or incorrect, contact Majestic immediately. Any faults with the product found after installation cannot be rectified.

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



Shows the position of glass in a wall profile after 5mm has been removed from the end of the underframe.



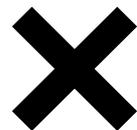
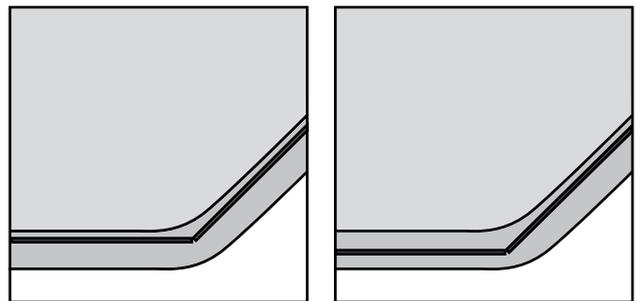
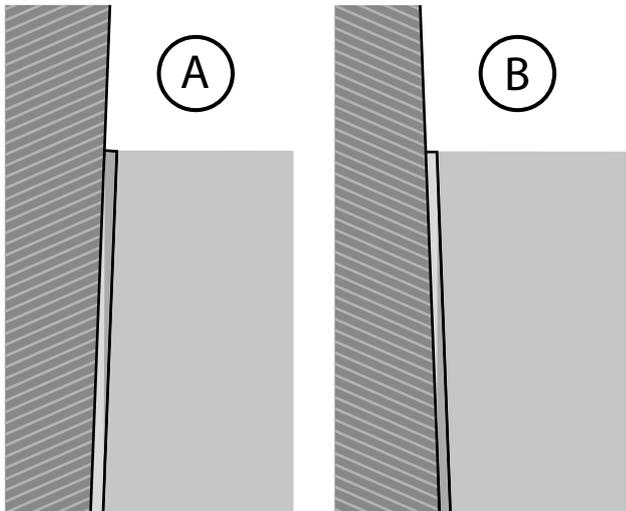
1

Assemble the underframe and gently tighten the grub screws at the joints.

2.1



Underframes are supplied at maximum length – it is likely you will need to shorten them: A maximum of 10mm can be cut off the end of the return panel underframe sections. If you cut 5mm off the underframes, then the glass return panels will sit in the centre of their vertical wall profile adjustment where it meets the underframe.



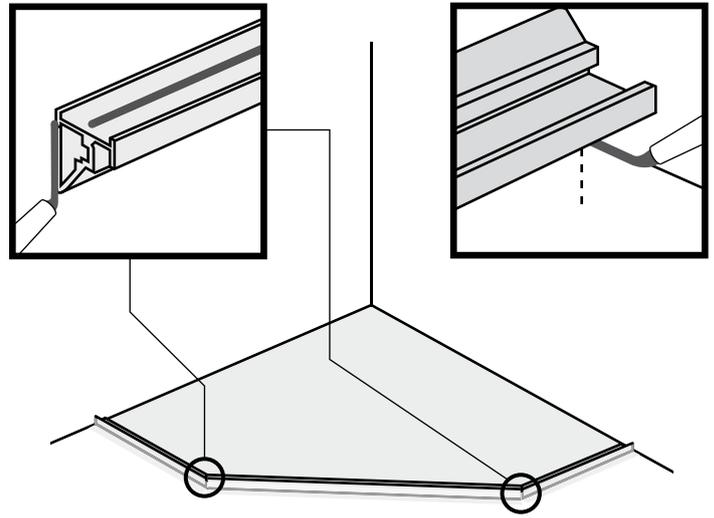
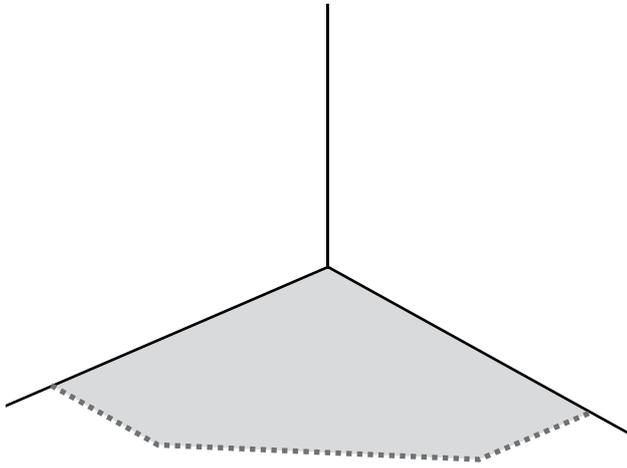
2.2

A: If wall leans in at the top: leave extra length on the underframe; cut off less than 5mm.

B: If wall leans out at the top: the underframe needs to be shorter; cut off more than 5mm.

2.3

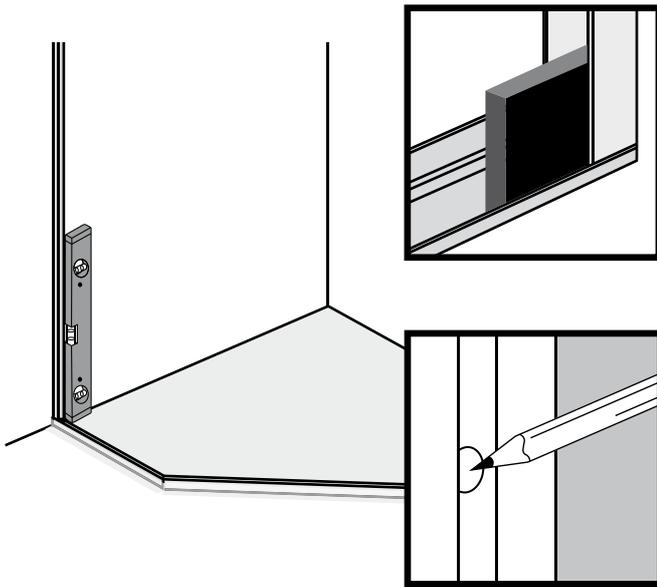
Note: If the underframe is being installed on a tray, the position of the underframe in relation to the lip of the tray must also be considered. Ideally the outer edge of the glass should ideally sit 10mm back from the outer edge of the tray.



**3** After you have cut the underframe to length; mark its position on the tray/floor. Remove and disassemble the underframe.

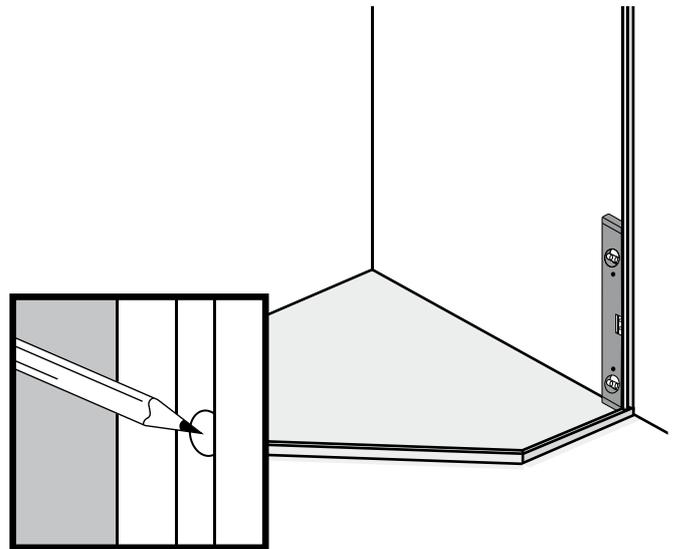
**4** Apply silicone to the outer verticals where the sections of underframe meet, as shown; reassemble the underframe and fully tighten the grub screws at the joints.

Run a substantial bead of silicone along the underside of the underframe, and apply a small amount of silicone into the corners where the underframe will sit against the wall. Reposition the underframe where marked; tape into place.

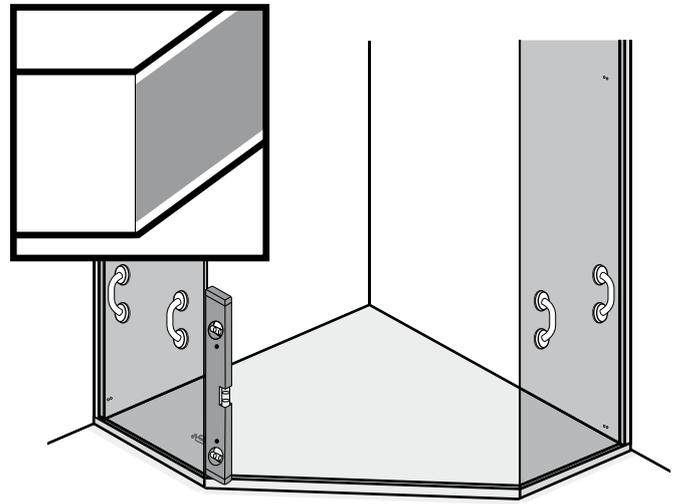
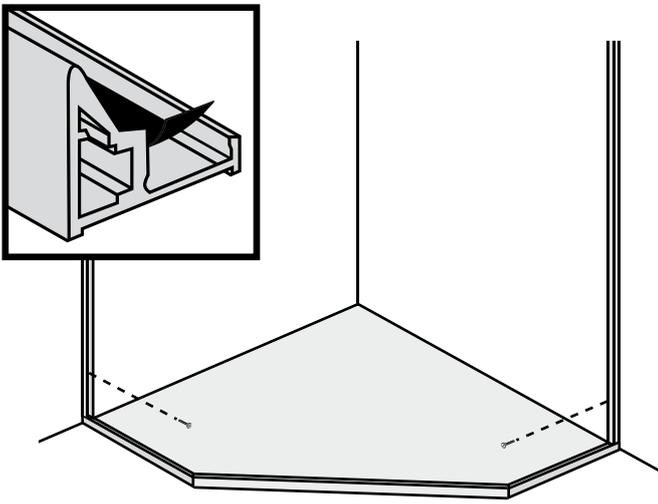


**5** Insert the 10mm spacer into the underframe channel, and use it to align one of the vertical wall profiles.

Push the vertical wall profile down as far as it will go, and use a spirit level to ensure it is plumb vertical. Mark the screw holes; remove the vertical wall profile.



**6** Repeat step 5 with the other vertical wall profile against the other wall.



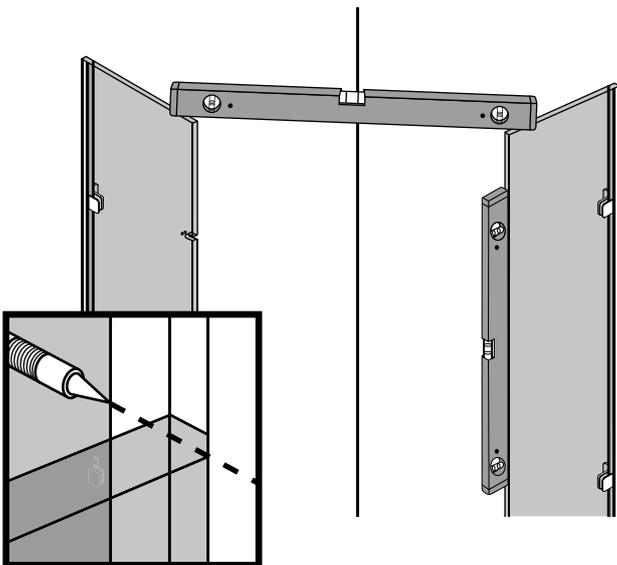
7

Drill 4.5mm holes where marked; insert Rawl plugs. Reposition the vertical wall profiles, and insert the top and bottom screws to hold them in place. Insert a rubber strip into the two return panel underframe channels.

Use the 10mm spacer as a guide again to align the slots in the vertical and underframe channels.

8

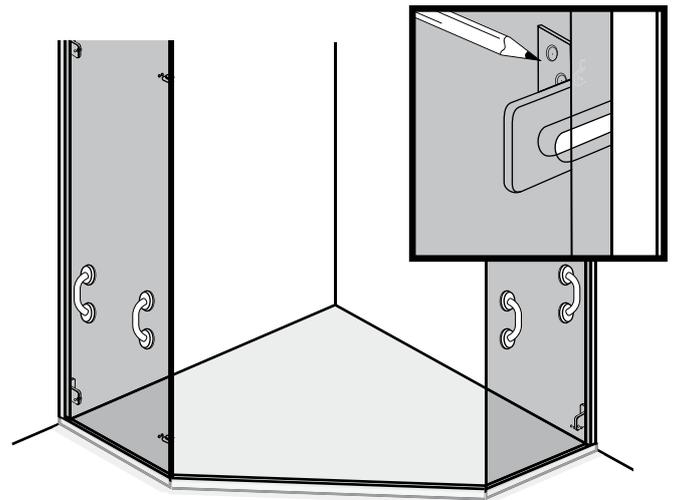
Using the suction glass lifters, lift the glass return panels into the vertical wall profiles and carefully lower into the underframe channel. Ensure the glass return panels are pulled forward in the underframe up to the mitred joints as shown.



9

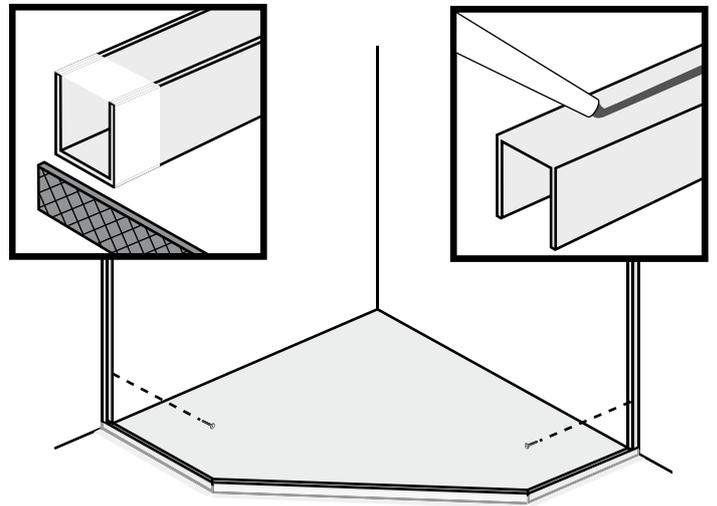
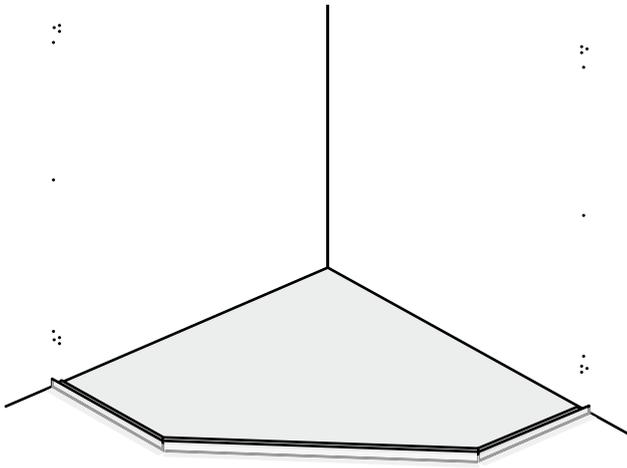
Check the two glass return panels are plumb vertical and level with one another; pack them up with rubber strips if necessary, taking note of their positions. Use no more than three layers under each piece of glass and make sure the glass is fully supported where it sits in the underframe on the rubber.

Mark the vertical wall profiles at the height of the glass.



10

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



11

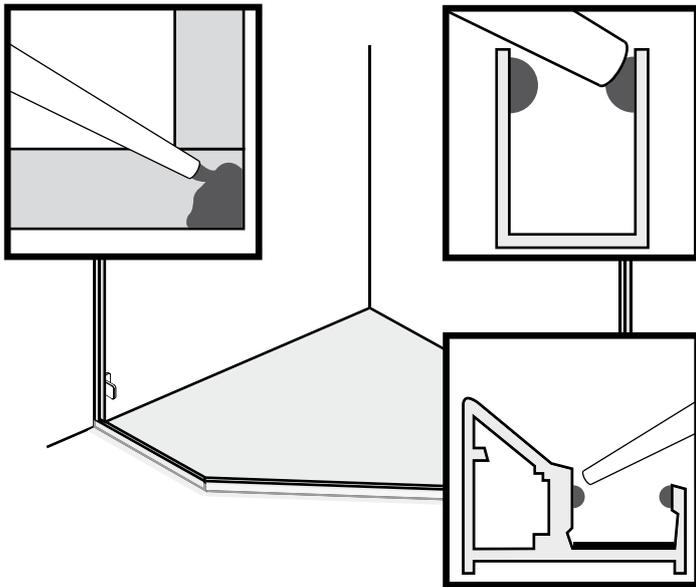
Put the brackets to one side and use the suction glass lifters to remove the glass return panels. Unscrew and remove the vertical wall profiles. Make note of where and how many rubber strips you have under the glass panels.

Drill 7mm wall holes for the brackets, as marked; insert Rawl plugs.

12

Cut the vertical profiles to length, then file smooth.

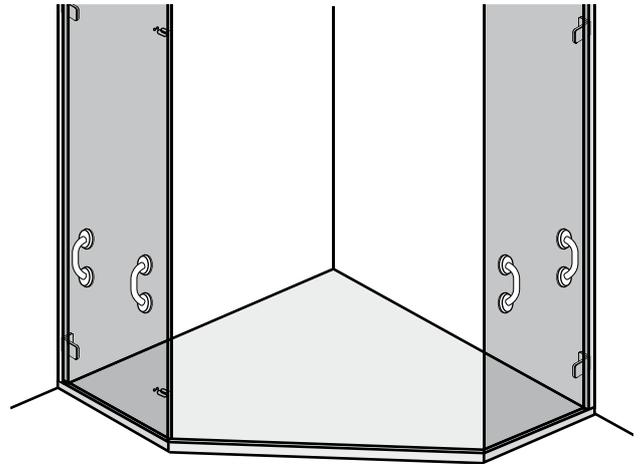
Run a bead of silicone along the wall side of the vertical wall profiles, and screw them tightly into place. Position the rubber strips in the return panel underframe channels.



13

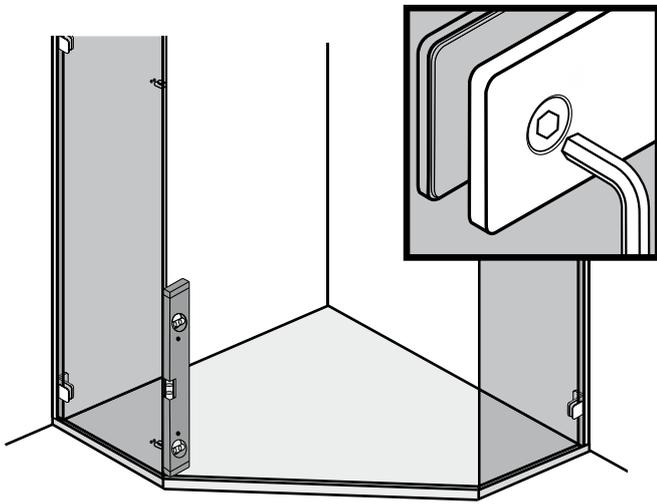
Loosely screw the 90° glass-to-wall brackets to the wall. Run beads of silicone along the inside of the vertical wall profiles and the underframe channel, as shown.

Also apply some silicone into the internal corner so the glass pushes into it on installation.



14

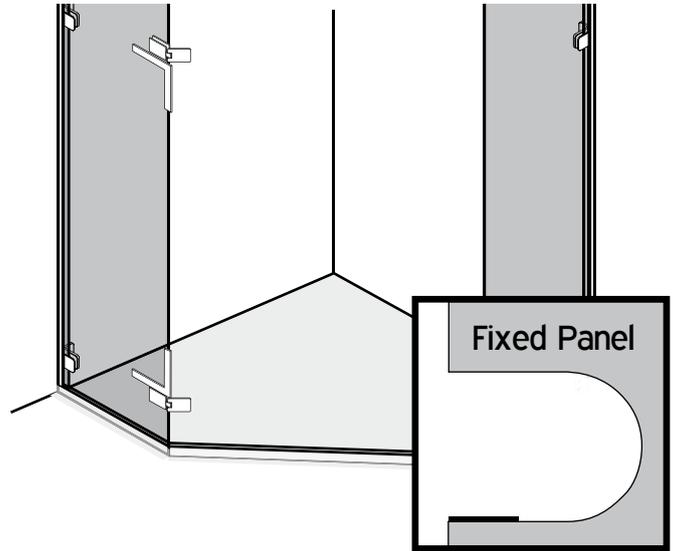
Using the suction glass lifters, replace the glass return panels into the silicone-lined profiles in their respective positions.



15

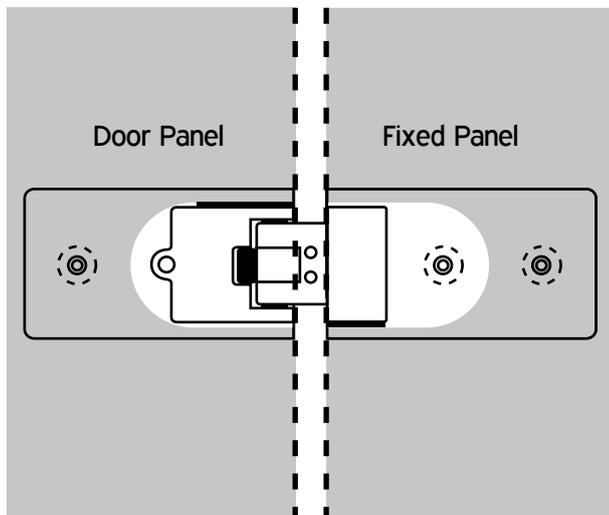
Loosely fix the faceplates to the glass-to-wall brackets through the slots in the glass; fully tighten the wall screws.

Ensure the glass return panels are plumb vertical and pulled forward as in section 8, then fully tighten the glass-to-wall bracket faceplates, making sure the clear gaskets are inserted between the bracket and glass.



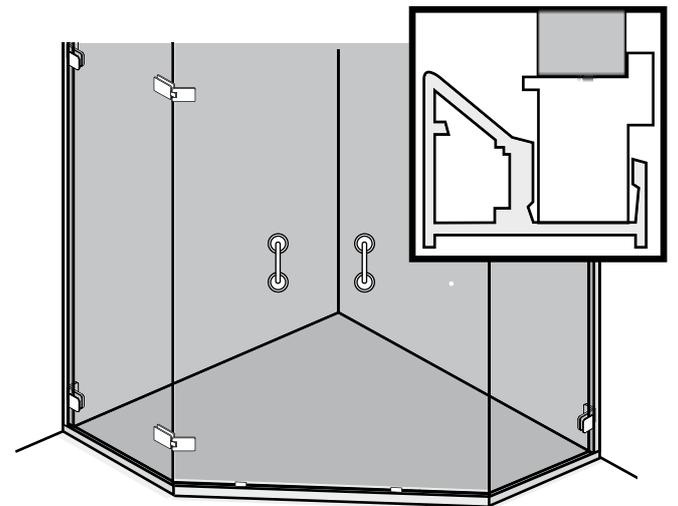
16

Insert a short length of black rubber, spacer strip into the hinge slot 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 return panel, with gaskets inserted and Allen bolts facing inwards; loosely screw the hinges and faceplates together. Use a set square to ensure the hinges are set at 90° to the vertical edge of the glass then tighten up the two 4mm Allen bolts, securing the back plates.



17

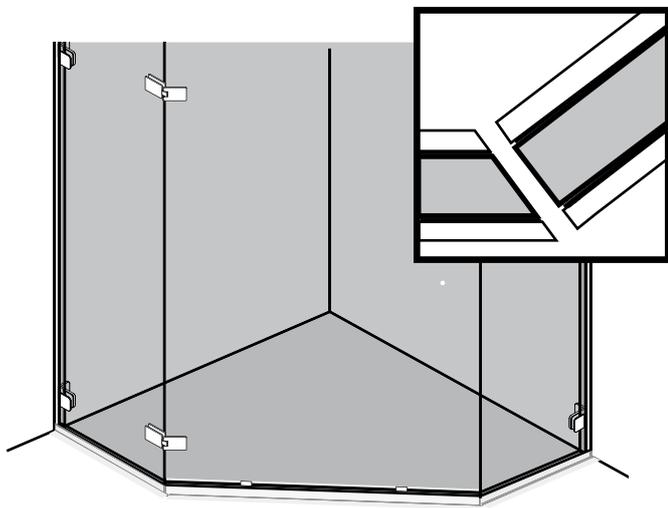
Insert a short length of black rubber, spacer strip into the door panel hinge slot as shown. The gaskets should be neat and flush, and the end of the glass door should not protrude beyond the hinges.



18

**!** Steps 18-19 require one person to support the glass door panel at all times, while the other person must be inside the enclosure with hinge faceplates, gaskets and screws.

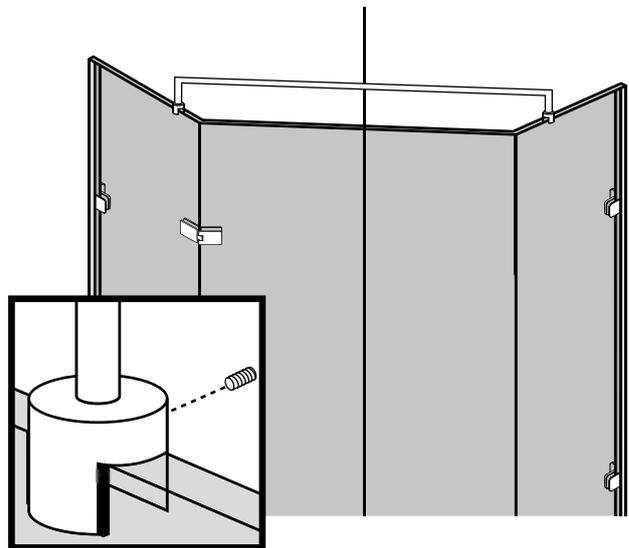
Position the door mounting blocks in the underframe. Using the suction glass lifters, lift the glass door panel onto the mounting blocks. Be careful not to chip the edges of the glass against one another. You can put masking tape on the edges of the glass to protect them if you feel it is necessary.



19

With gaskets inserted, loosely screw the hinges and faceplates together through the glass door panel slots. Adjust the door so it is level with the inside edge of the hinges, and the door is located centrally between the two return panels. Tighten the Allen bolts.

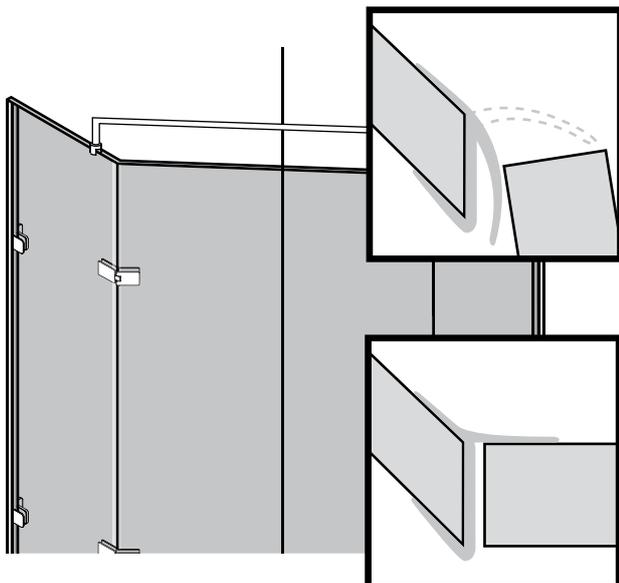
Remove the door mounting blocks.



20

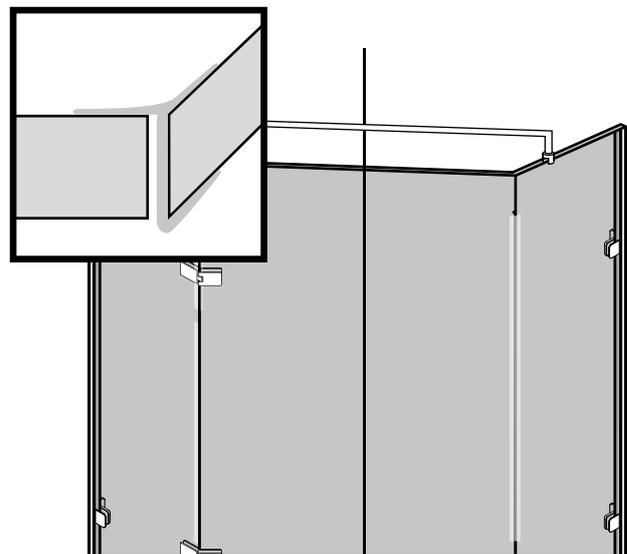
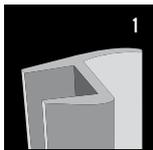
Insert the rubber strips into the over-door support bar clamps. Drop the over-door support bar onto the top of the glass return panels, so that it spans the door opening; adjust its position so that it is approximately central.

Tighten the grub screw on the clamp which holds the hinged glass return panel. Adjust the gap between the two glass return panels so the door sits correctly in its opening, then tighten the grub screw on the clamp which holds the other glass return panel.



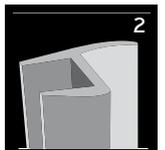
21

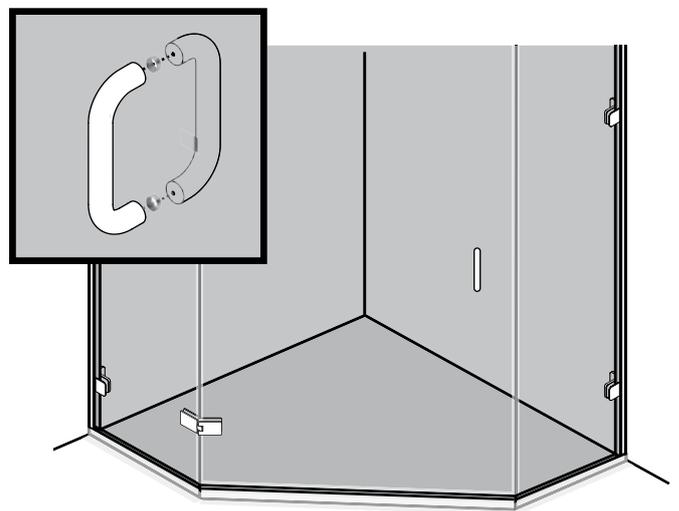
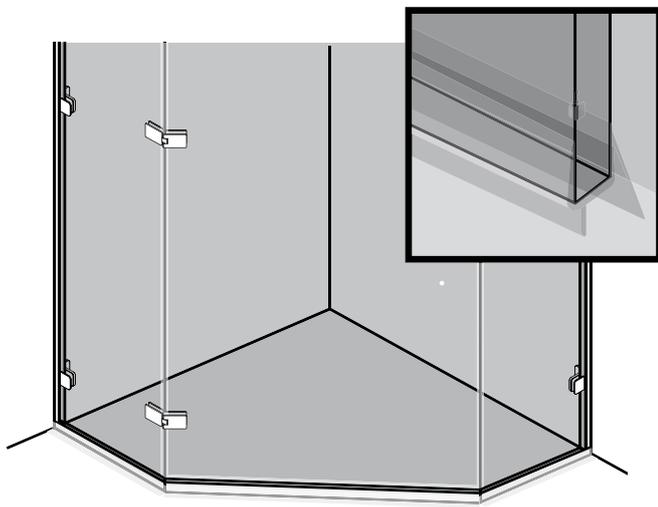
One of the 1954 glass-to-door seals (1) should be cut into three pieces to fit vertically above, between and below the hinges. Open the door outwards and lubricate the glass panels where the seal is to be fitted with glass-cleaning spray; slide the 1954 sections into place on the glass return panel. Use a blunt instrument to push the seal's flexible blade through behind the door, being careful not to damage the seal.



22

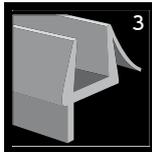
Mark the height of the glass return panel on the other 1954 glass-to-door seal (2); cut the seal to length, and slide it onto the end of the glass return panel. If necessary, adjust the door on its hinges so that it closes correctly onto the return panel seal.





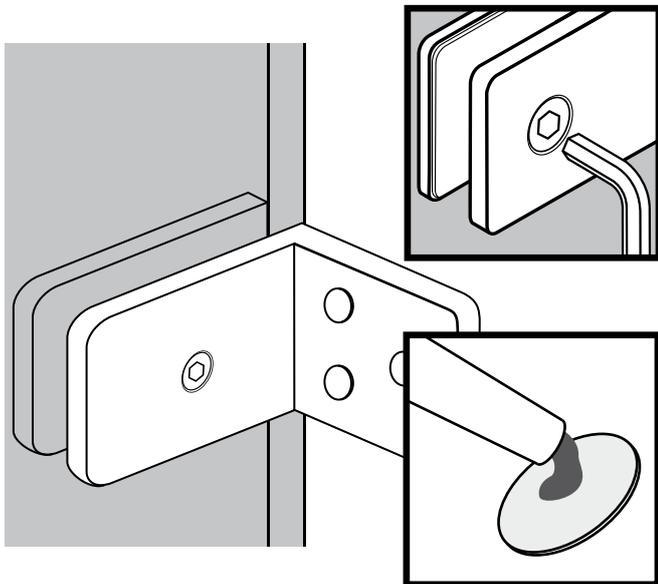
23

Mark the width of the glass door panel on the under-door seal (3); cut the seal to length, and slide it onto the bottom of the door. Trim the 45° blade on the inside of the under-door seal so that it misses the flexible vertical seal. Clip the underframe seal into the underframe.



24

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



25

Make sure all screws and fittings are tight (especially the 4mm Allen bolts on the hinges). Apply a dab of silicone to the screw covers and fit them over the exposed screws on the glass to wall brackets.

Please note: the 4mm Allen bolts on the hinges must be tightened to 12 N·m to ensure the glass door does not slip in its hinges. Screw caps are not provided for the polished Allen Bolts on the hinges.

