

MAJESTIC
INSTALLATION GUIDE
-
HARMONY CORNER

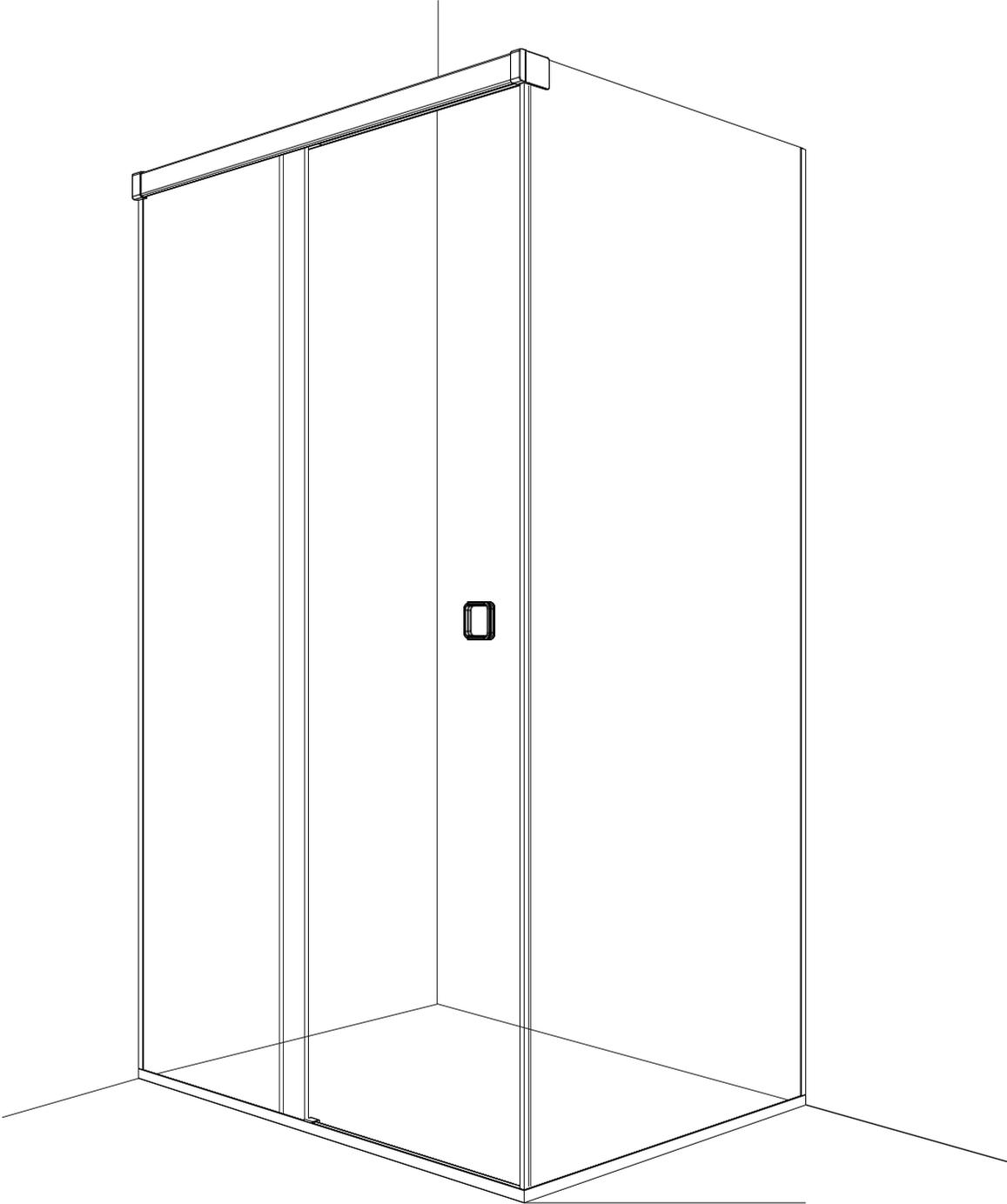
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MAJESTIC

LONDON 1968

Harmony Corner Installation Guide

vSEP16



Thank you for purchasing this Harmony Corner shower enclosure. Please study these instructions carefully before assembly and installation and check all supplied parts immediately upon receipt.

These instructions illustrate a right hand corner enclosure. Left hand versions are available.

Please consult the Majestic Shower Company if you require information on bespoke options.

Pre Installation Checks

Prior to undertaking installation, check the accuracy of the following against specifications for the particular installation location:

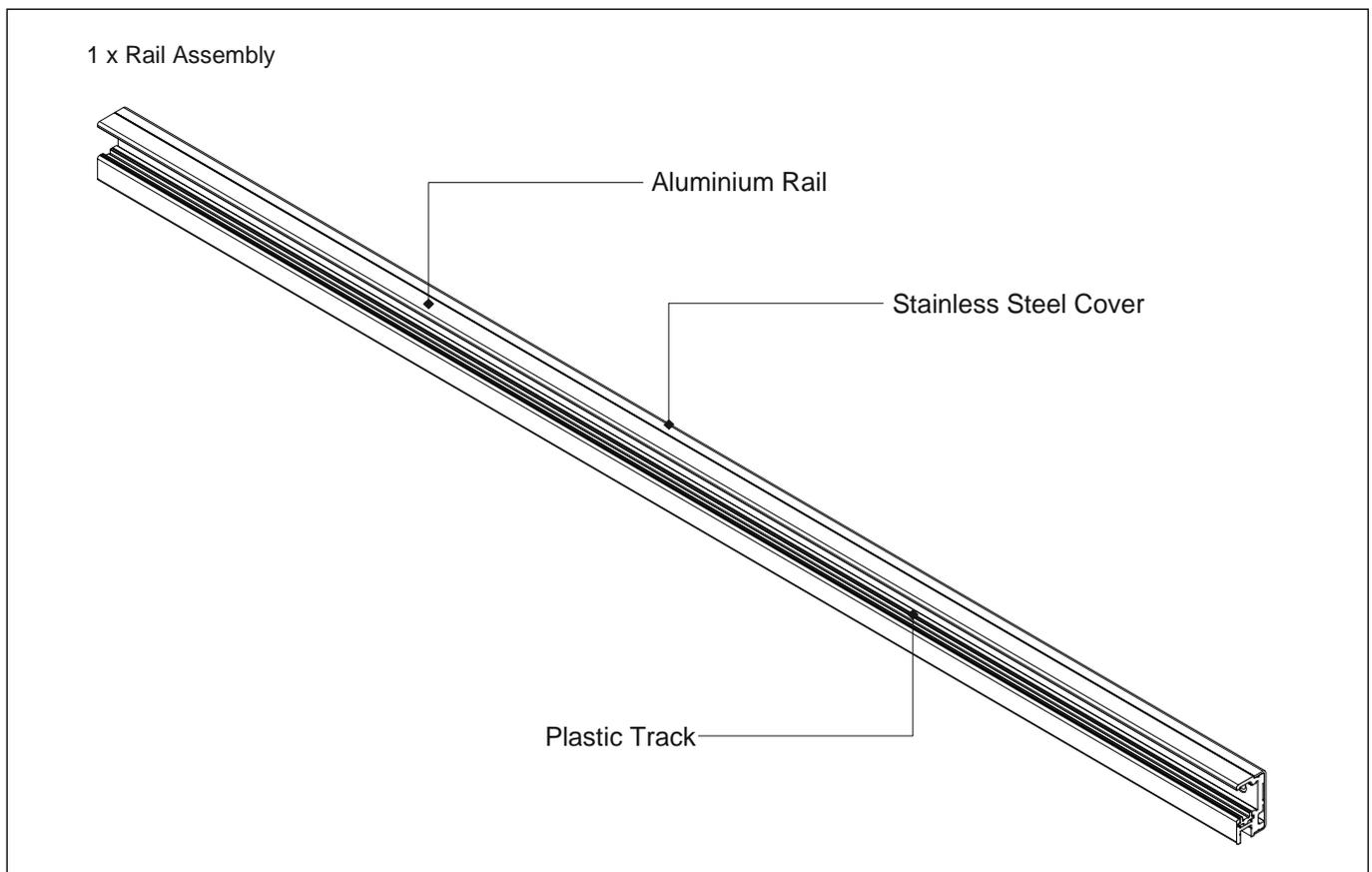
- verticality of walls.
- floor flatness and levelness (or tray rim flatness and levelness if a shower tray is used)

Some lean-in or lean-out is acceptable on the In-line panel wall and on the Return panel wall (up to 5-6mm). The floor or tray rim must be substantially flat and any minor hollows beneath the underframe must be solidly packed to prevent deflection of the underframe under the weight of the glass as such deflection may over stress the glass.

Parts Supplied

The following parts are supplied. Please check them and contact the Majestic Shower Company in the event of missing or damaged parts.

Note that the components supplied for the Door Stop in the Rail are slightly different for smaller units than for larger. Standard units 1100mm and 1200mm wide and bespoke units less than 1230mm wide have a fixed position soft stop cylinder housed in a Cover Block at the end of the Rail whereas wider units have a cylinder in a variable position housing.



1 x Wall Bracket for Panel end of Rail
(either left hand or right hand) with fixings

Left Hand OR Right Hand

1 x 1 x + 2 x 3 x

1 x Return Bracket assembly for Door end of Rail
(either left hand or right hand) with fixings and gaskets

Left Hand OR Right Hand

1 x 1 x 1 x + 1 x 2 x 3 x

1 x Wall plate with wall
plugs and screws

2 x 2 x

FOR UNITS GREATER THAN 1230mm WIDE

2 x Cover Blocks with fixings

2 x

1 x Door Stop assembly including
Softstop cylinder

2 x

OR

1 x Glass In-line Panel

1 x Glass Return Panel

FOR UNITS 1230mm OR LESS WIDE

1 x Cover Block for Door end
of Rail, with fixings.

2 x

1 x Cover Block incorporating
Softclose cylinder for Panel
end of Rail, with fixing.

2 x

2 x Underframe extrusions for front and
side, with corner connector

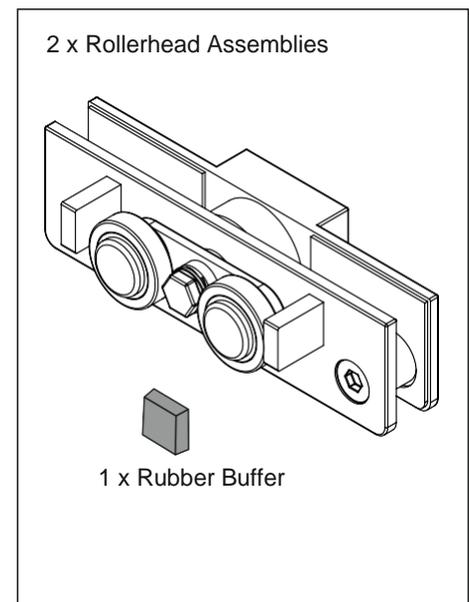
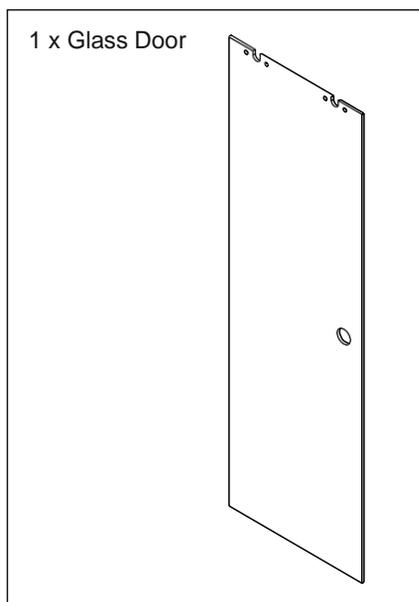
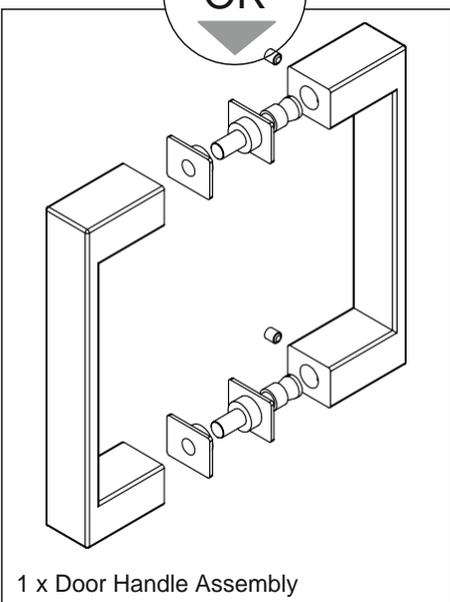
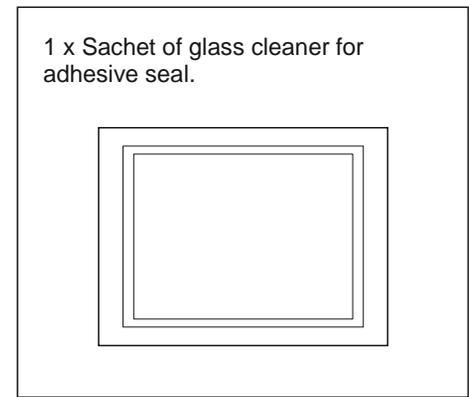
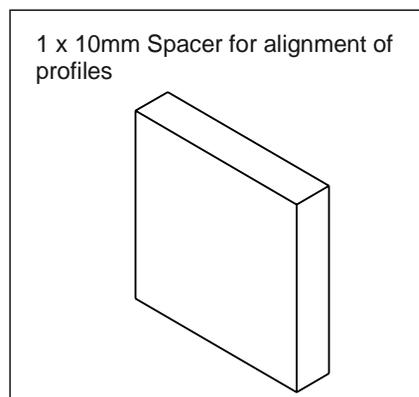
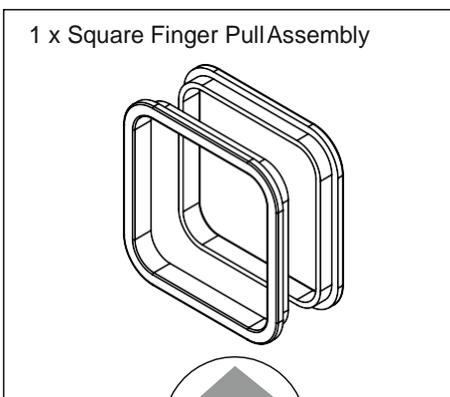
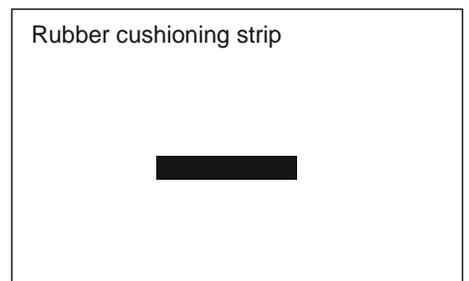
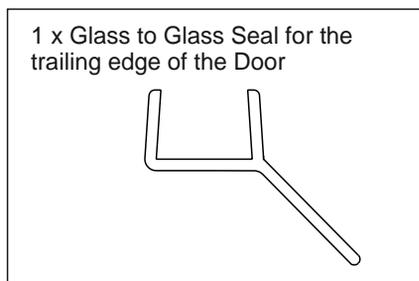
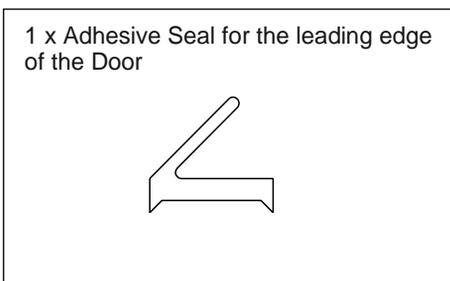
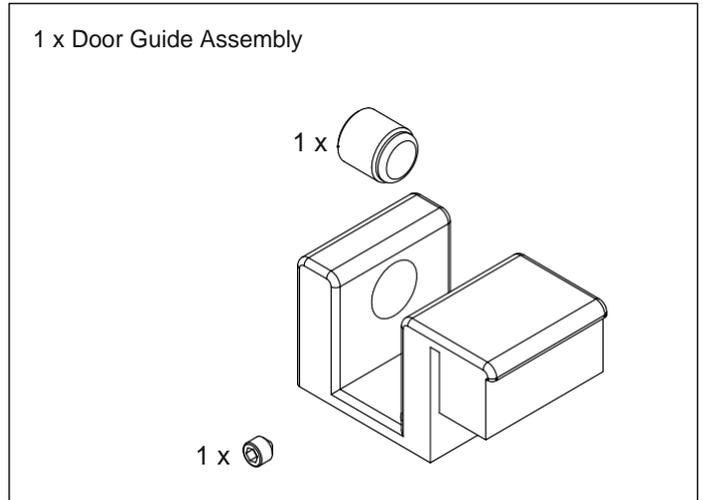
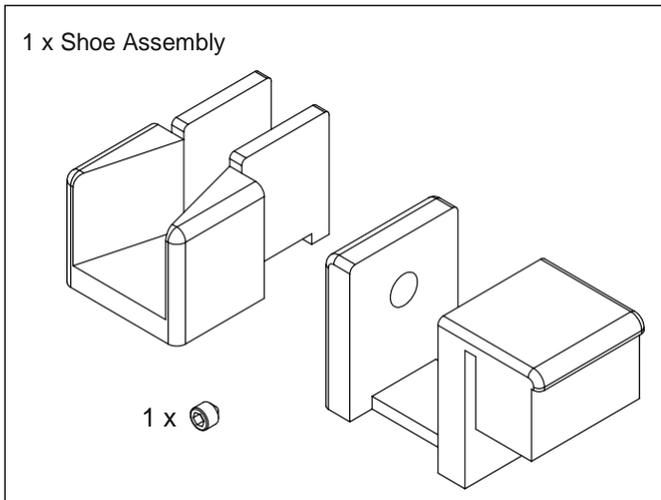
4 x

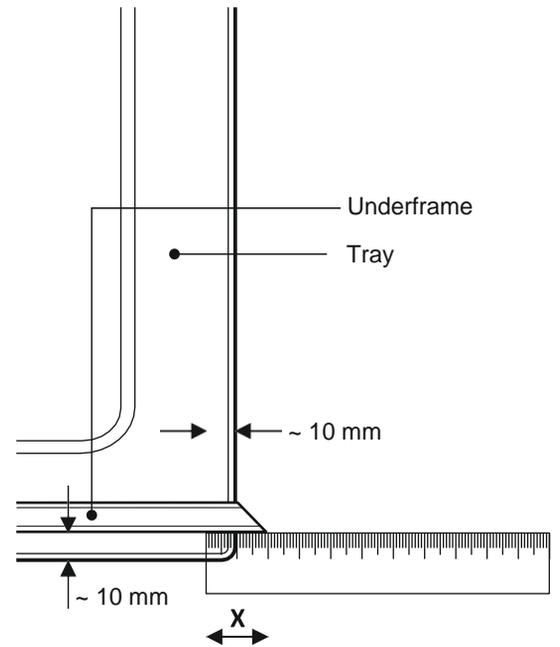
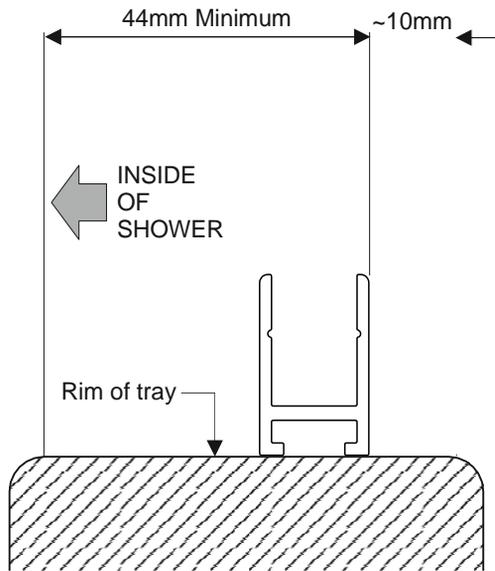
1 x 17mm Surface Profile
for use with in-line panel.

1 x 24mm Surface
Profile for use with
return panel.

1 x Infill Profile for Rail

1 x Infill Profile for Underframe

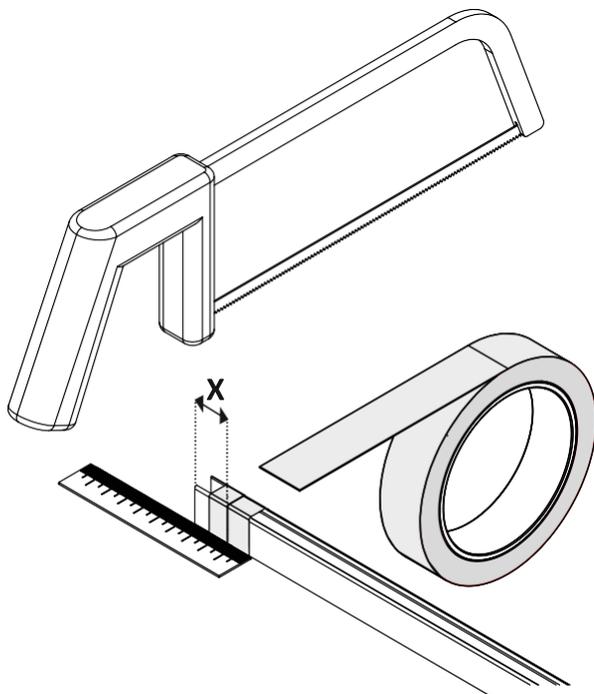




1 If a shower tray is used, ensure that there is at least 44mm of flat rim behind the front edge of the underframe to leave space for the floor guide. Ideally, both sections of the underframe should be about 10mm back from the outside edge of the tray.

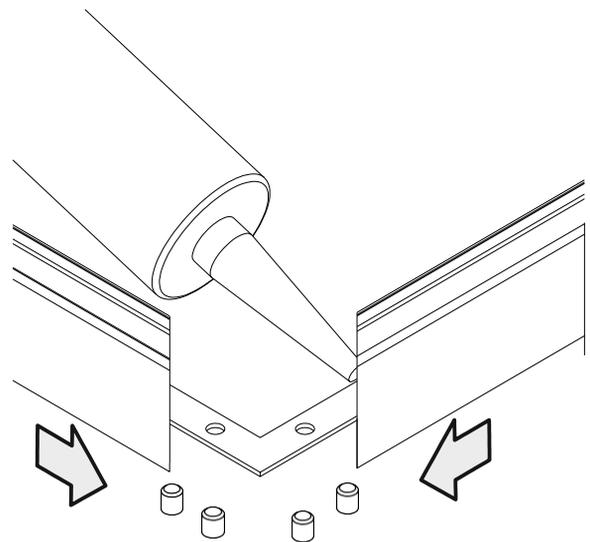
2 Place the front section of underframe in position on the rim of the tray and mark the position of its front edge.

With the underframe pushed against the wall, measure dimension X, the distance from the mitred corner of the underframe to the required corner position on the tray. Repeat for the return section.

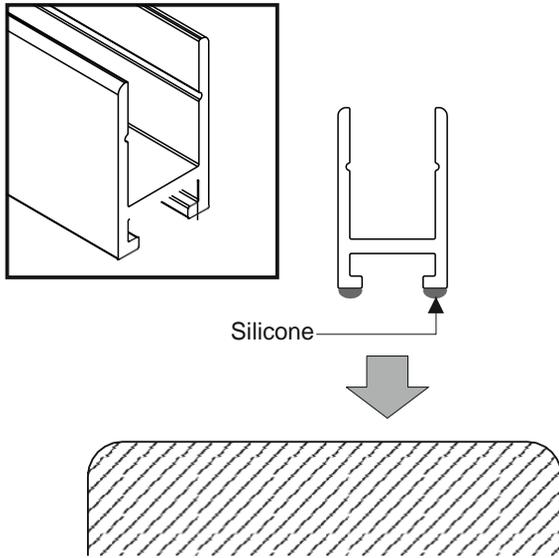


3 Cut dimension X from the straight end of the underframe - not the mitred end.

Similarly trim the return length of underframe.



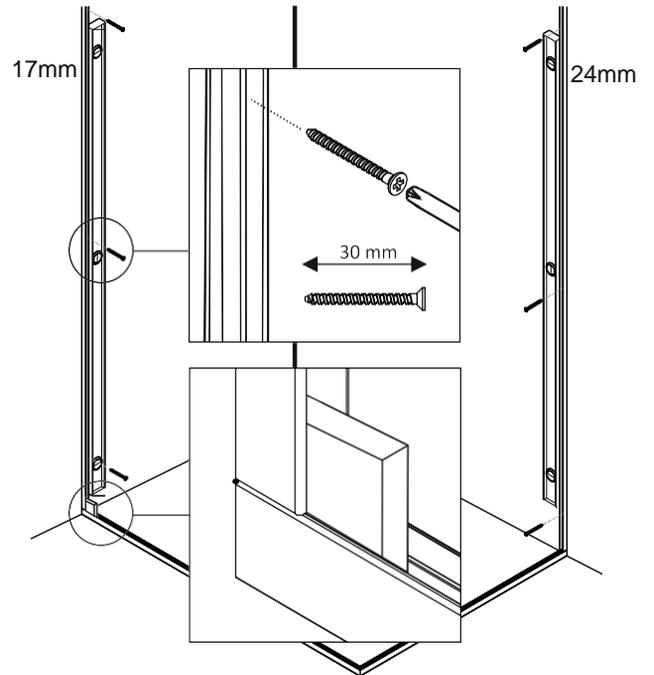
4 Apply silicone to the mitre of the underframe and assemble using the right angle connector.



5

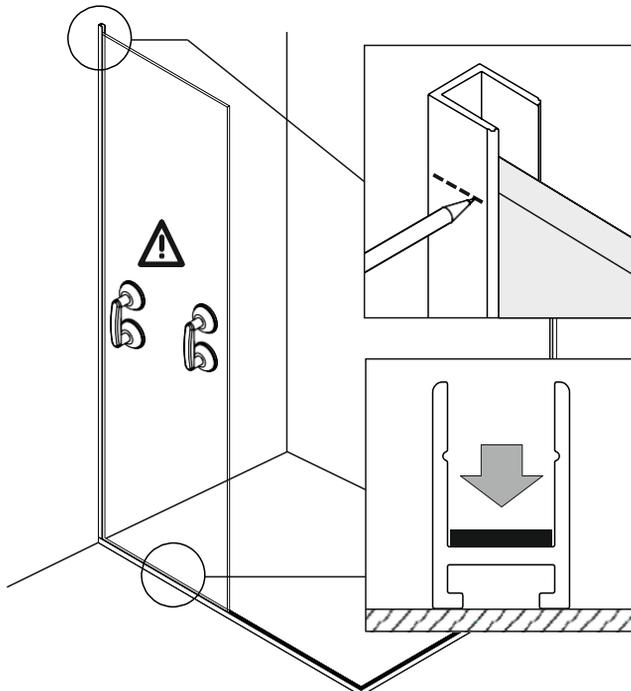
Apply beads of silicone to the bottom of the underframe as shown and apply a small amount to each end where the underframe will sit against the wall.

Tape the underframe in position whilst the silicone sets.



6

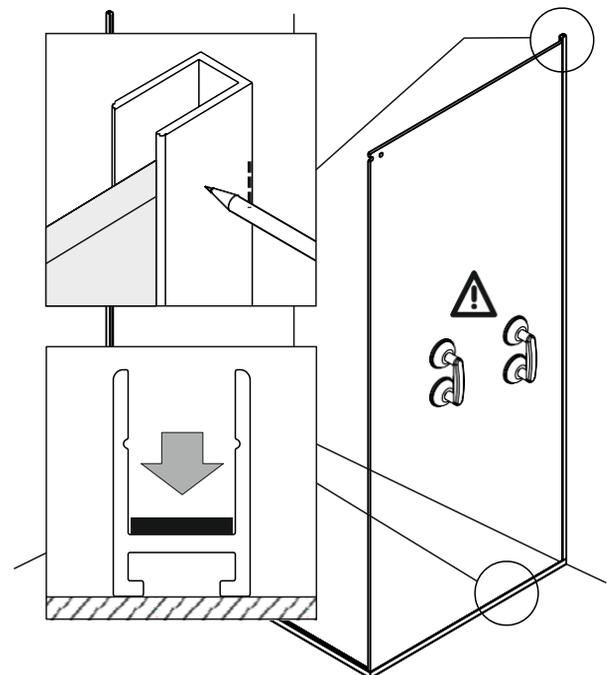
Place the 17mm Surface Profile in position at the in-line panel end of the underframe and the 24mm Surface Profile at the return panel end using the 10mm Spacer to ensure alignment. Use a long spirit level to ensure that they are vertical. Mark the screw hole positions. Drill the wall, fit the wall plugs and screw the Profiles in place.



7

Lay strips of rubber inside the underframe to cushion the in-line and return glass panels. Using glass lifters, first place the in-line panel in position.

Use a spirit level to check that the top edge of the glass is perfectly horizontal, adding more rubber strip packing underneath if necessary (maximum 3 thicknesses).

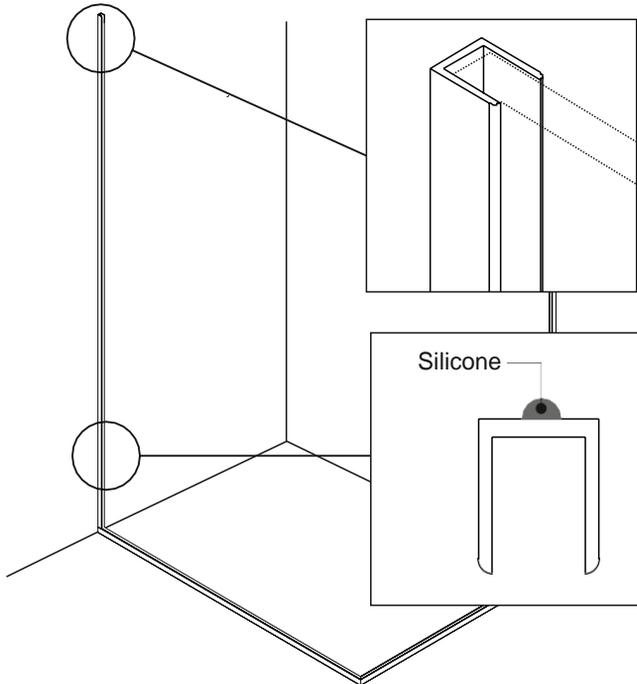


8

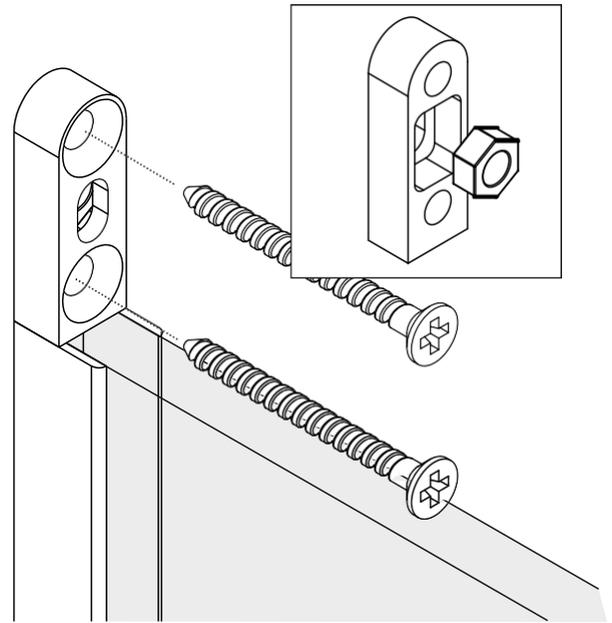
Remove the inline panel and then place the return glass panel in position.

Check that the top edge of the glass is horizontal, adding more rubber packing underneath if necessary.

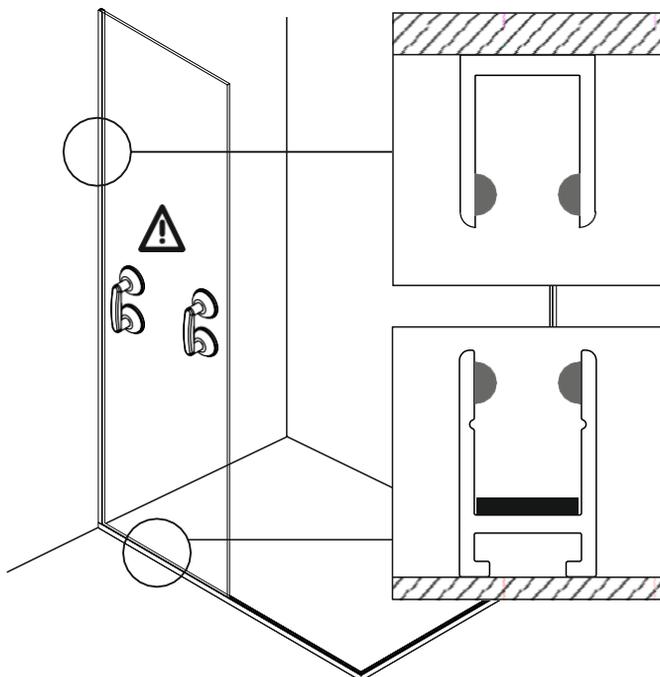
Mark the Surface Profile at the top edge of the glass and then remove the return panel.



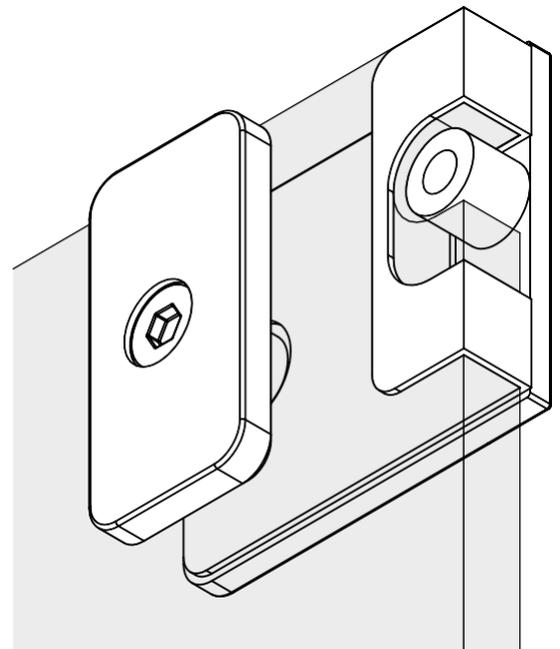
9 Remove both Surface Profiles and cut them to length so that they will be level with the top of their respective glass panels.
Run a bead of silicone along the back of both Surface Profiles and screw them back in place.



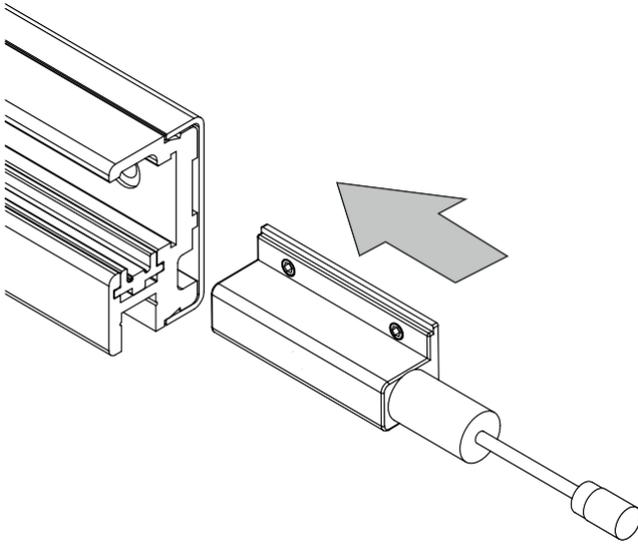
10 Place the M6 nut in the recess in the back of the wall plate using a smear of silicone to hold it in position at the top of the recess during assembly.
Fix the wall plate to the wall at the top of the Surface Profile as shown, with the nut towards the wall



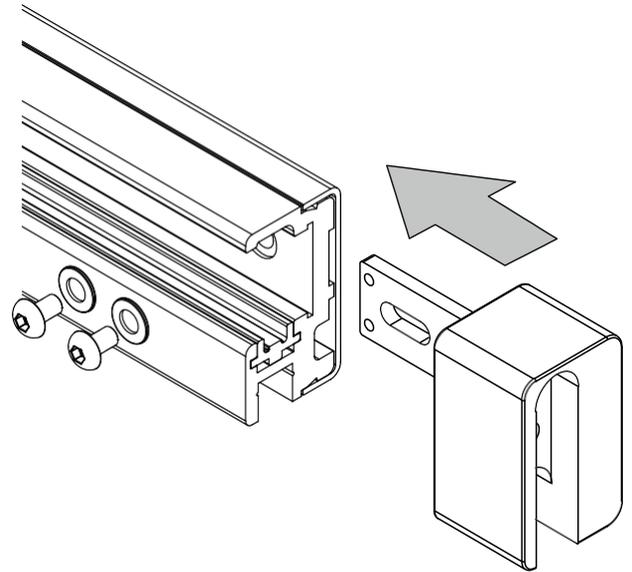
11 Apply a bead of silicone to both inside faces of the underframe and the 17mm Surface Profile as shown and lift the In-line glass panel back into position. Similarly, apply a bead of silicone to the return section of the underframe and to the 24mm Surface Profile and fit the Return glass



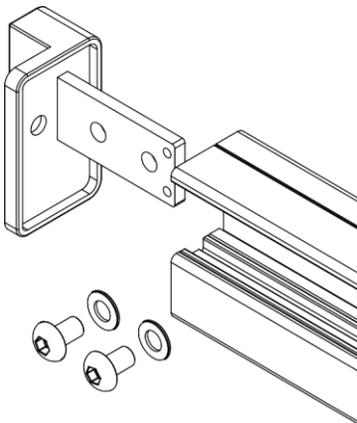
12 Assemble the plates of the return bracket assembly to the top corner of the return panel as shown above, ensuring that the transparent gaskets are on both sides of the glass and that the top edge of the plates is level with the top edge of the glass.



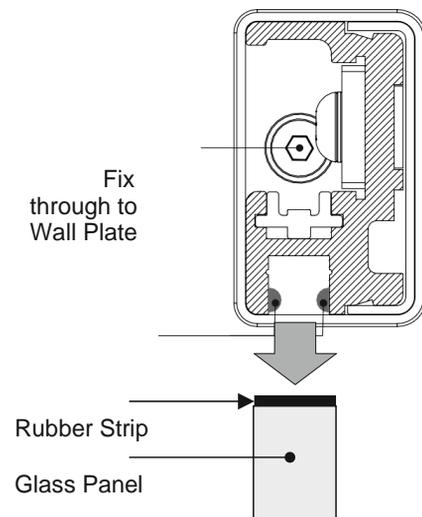
13 **FOR UNITS 1320mm OR WIDER ONLY**
 Fit the Soft Stop cylinder into its housing with a light smear of silicone to retain it. Note that the cylinder is to be facing towards the Door.
 Slide the door stop assembly in to the Rail extrusion as shown. Do not tighten screws - leave it to move freely at this stage.



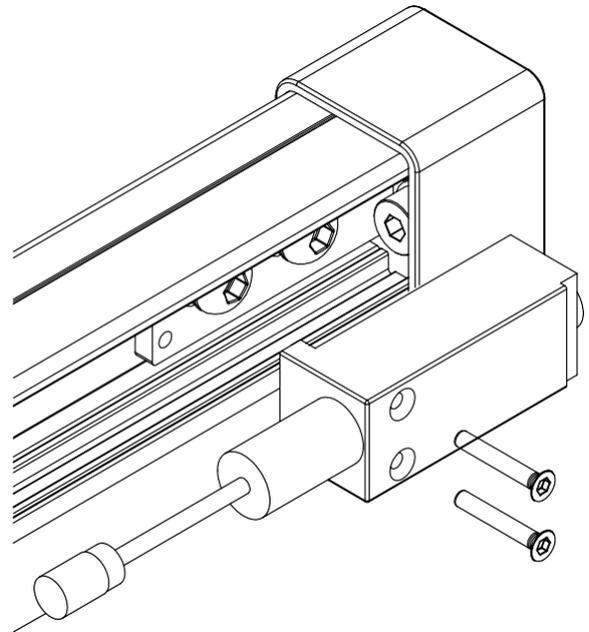
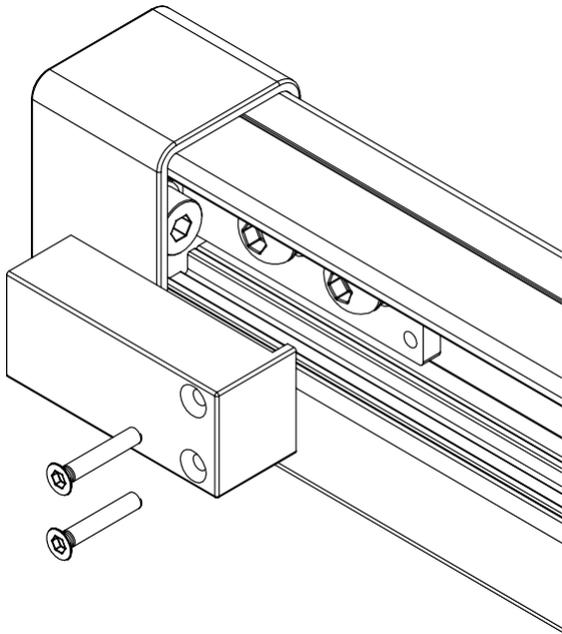
14 Assemble the Wall Bracket to the panel end of the Rail using 2 pan head screws and washers. Do not tighten yet.



15 Assemble the Return Bracket to the door end of the Rail using 2 pan head screws and washers. Do not tighten yet



16 Lay rubber strip along the top of the fixed panel, lift the Rail assembly in to position and check that it is level and that the wall bracket can be adjusted to the correct width with the return panel vertical. Remove the rail, apply beads of silicone to the inside of the glass recess, replace and attach to the Wall Plate at the wall end and the return plate at the door end using the socket head screws and washers.



17

With the Rail secured, fit the Cover Block at both ends of the Rail.

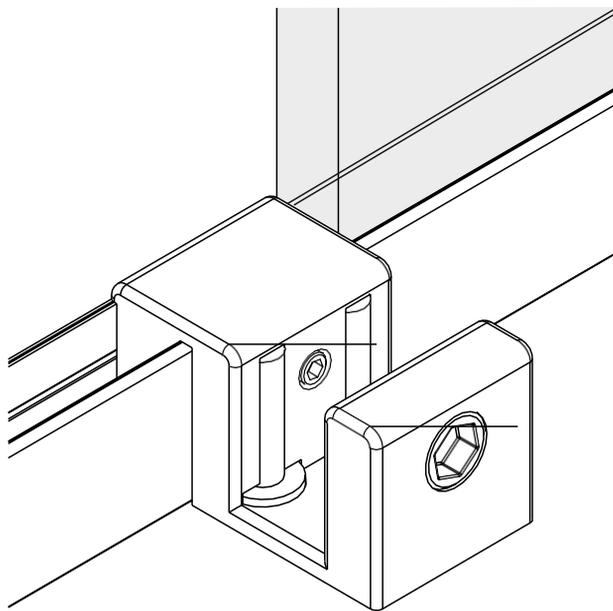
If the unit is less than 1320mm wide, fit the plain Cover Block at the Door end of the Rail and then refer to Step 18.

18

FOR UNITS LESS THAN 1300mm WIDE ONLY

Fit the Cover Block incorporating the Soft Close cylinder at the Panel end of the Rail.

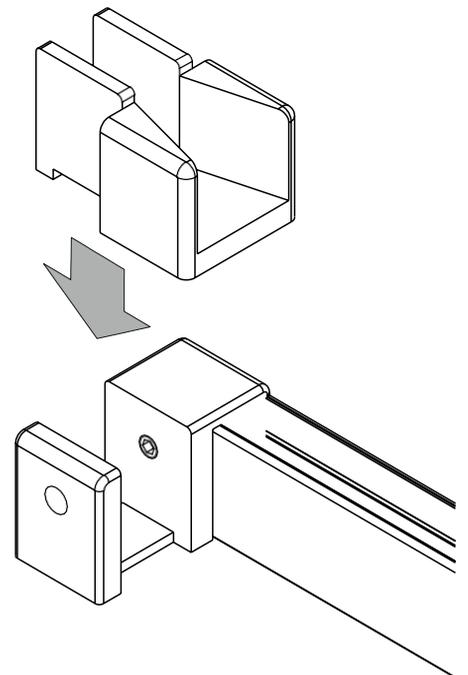
Insert the cylinder in to the block first and then screw the whole assembly into place.



19

Locate the Door Guide in the Underframe at the end of the Glass In-line Panel.

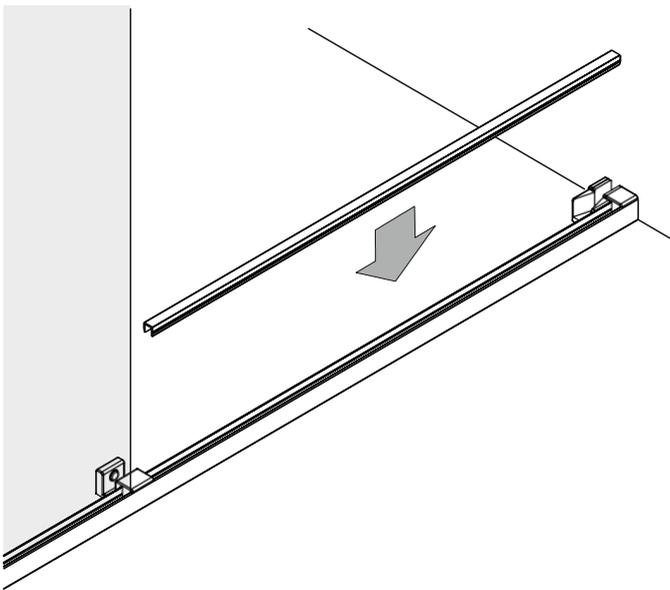
Remove the M10 nylon tipped adjuster screw to access the small grub screw and secure the Guide against the underframe. Replace the adjuster screw.



20

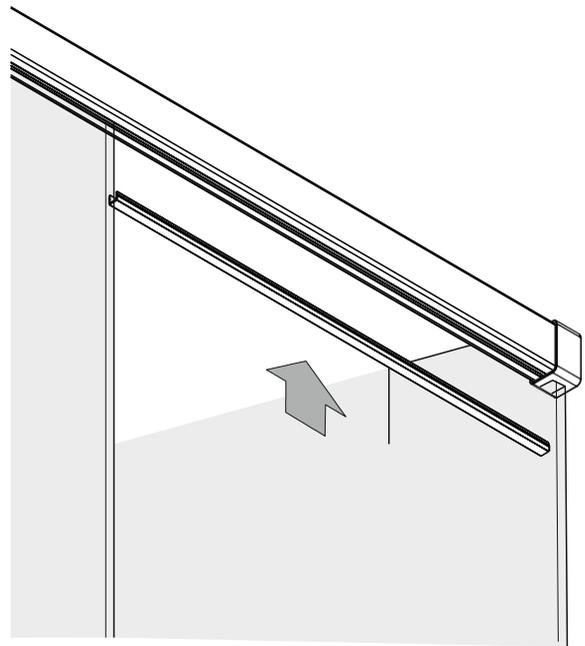
Similarly, fix the metal part of the Shoe assembly into the Underframe at the wall end and tighten the grub screw to secure.

Using a smear of silicone on the underside, fix the black plastic shoe in position as shown.



21

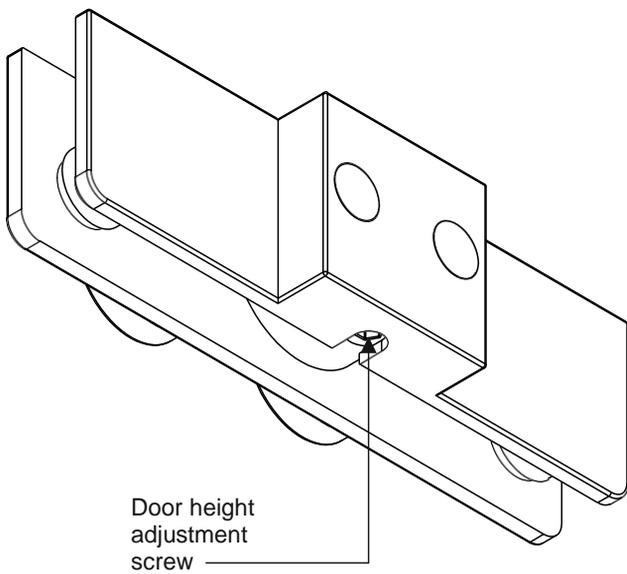
Cut a section of the aluminium Infill profile to fit the Underframe between the Floor Guide and the Shoe assembly. Clip into position.



22

Similarly, fit a length of Rail Infill profile into the Rail above the door opening, between the In-line Panel and the Wall Bracket.

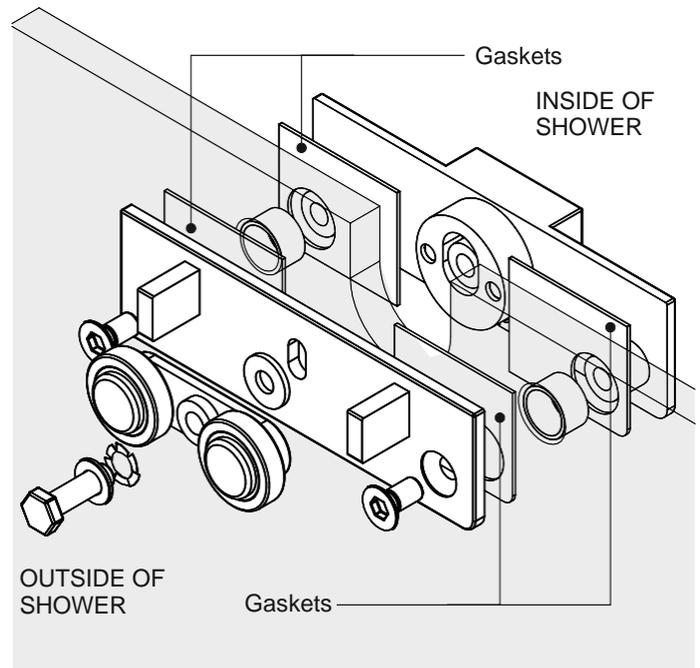
Note that the cut edge of the profile should extend a little into the Return Bracket so that any rough edge is concealed.



23

Prepare the Rollerheads for fitting. They incorporate height adjustment screws as shown above. Ensure that these are in an approximate mid way position prior to fitting the doors

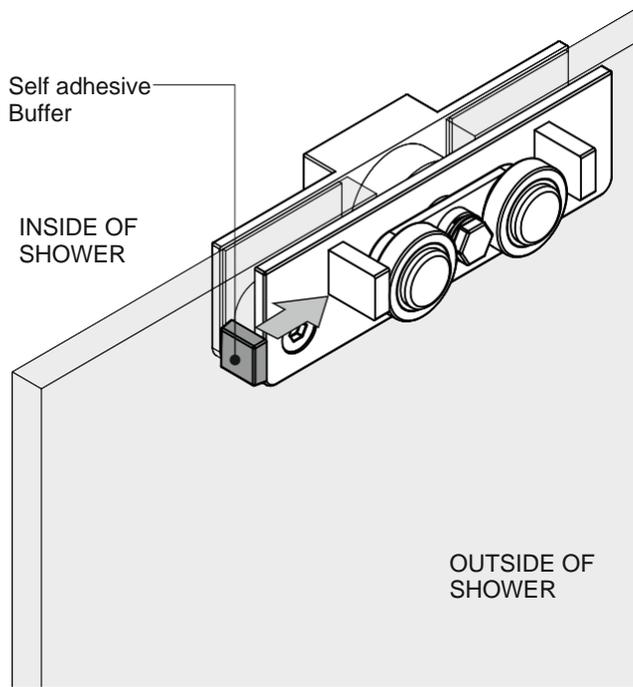
Once the door is hanging in position, you can use these height adjustments to ensure that the edge of the door is parallel with the wall against which it closes.



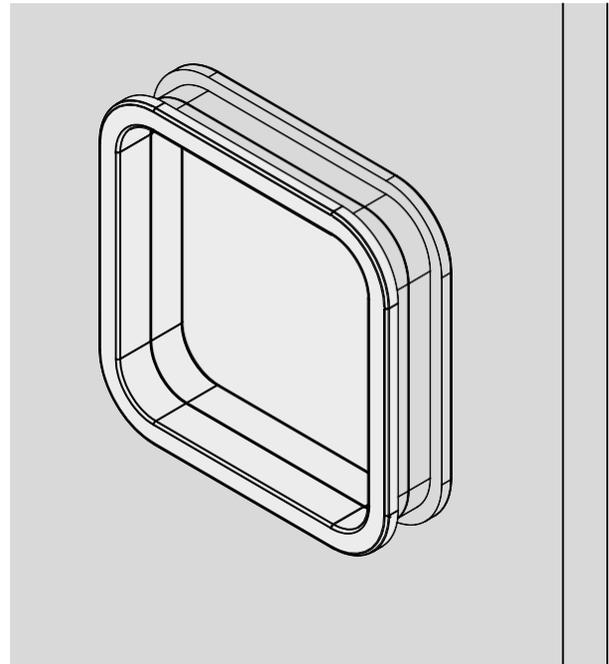
24

Fit the two Rollerhead assemblies to the top of the door as shown. Ensure that the rollers are on the correct side of the door.

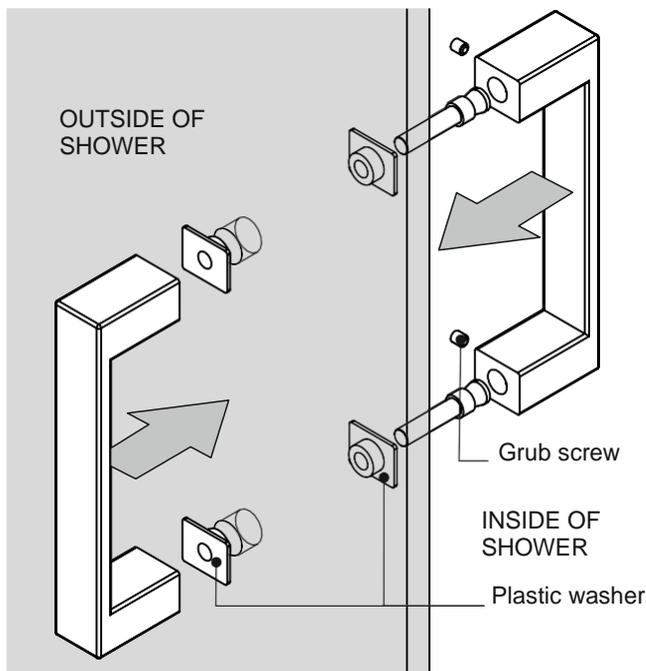
Take care to ensure that all washers are in the correct positions when reassembling the Rollerheads and ensure that the door has a pvc gasket on both sides of the glass. Fully tighten all screws on



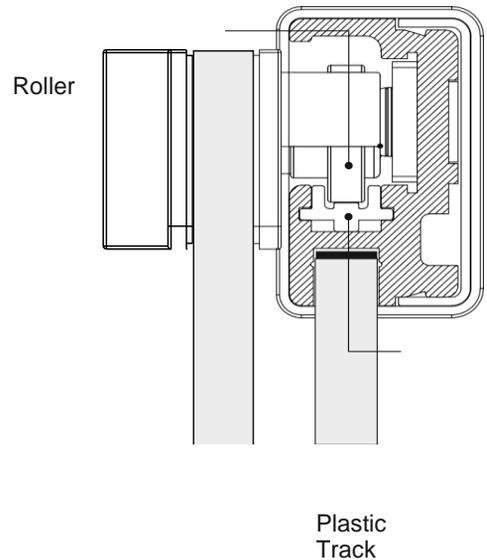
25 Fit a self-adhesive buffer to the tab on the Roller head that is closest to the In-line Panel. This is for contact with the soft close cylinder.



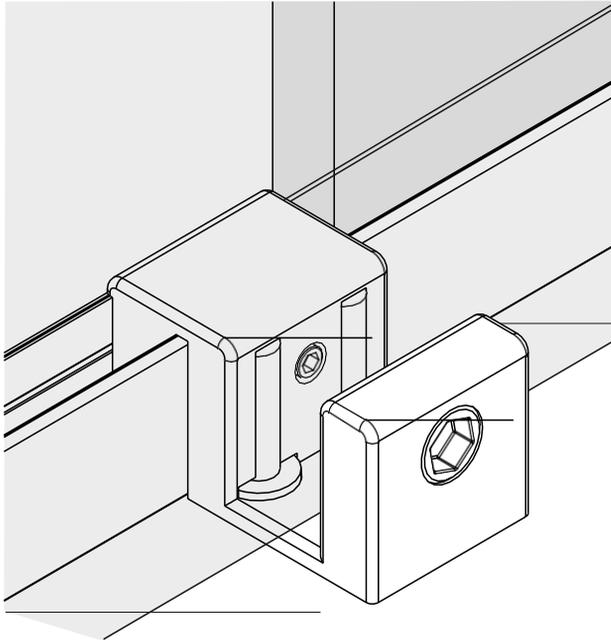
26 If you have the Finger Pull handle option, the door will be supplied with the handle pre-fitted as shown.



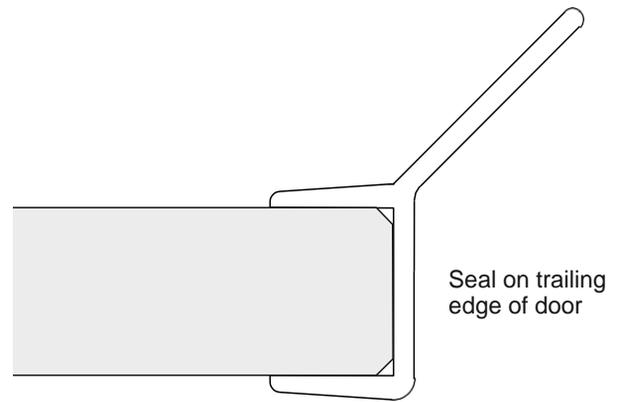
27 Alternatively, if you have a back-to-back handle, fit this to the door as shown, ensuring the black plastic washers are located in the holes on both sides of the glass. Tighten the grub screws on the inside handle to secure



28 Lift the door into position on the Rail. In smaller enclosures, you may need to lower the bottom of the door into the Floor Guide before lifting it and locating the rollers on the plastic track. Check that the door is correctly located and can run smoothly

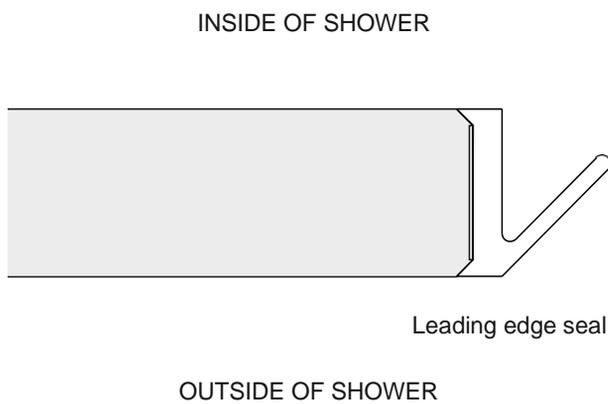


29 Apply a smear of silicone to the thread of the adjustment screw on the Door Guide and turn it to give slight clearance to the door.



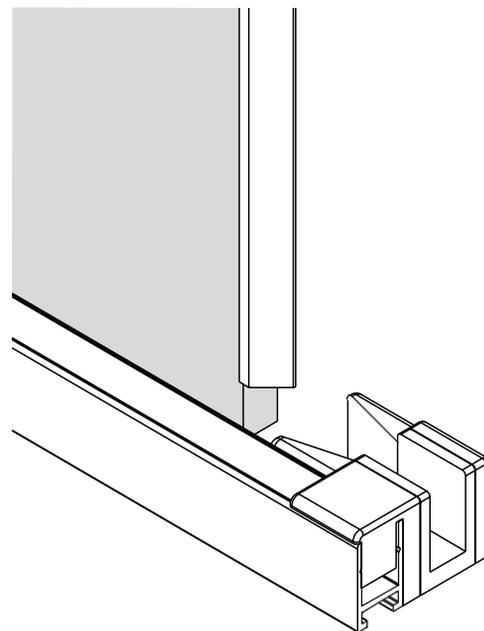
30 Push fit the Glass-to-Glass Seal to the trailing edge of the door as shown.

Trim it at the bottom of the door and just below the Rail at the top.



31 Prepare the leading edge of the door for fitting the Adhesive Seal. Use the aqueous/alcohol based cleaner supplied to ensure that the glass surface is clean and dry.

Remove the paper backing from the adhesive strip on the back of the seal and fit the seal with even pressure over its full height. Maximum adhesion will be achieved in approximately 72 hours.



32 Trim the adhesive seal level with the top of the door. At the bottom, trim it just above the top of the Shoe as shown above.