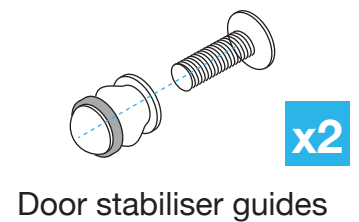
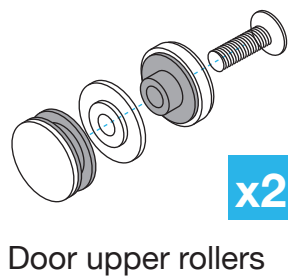
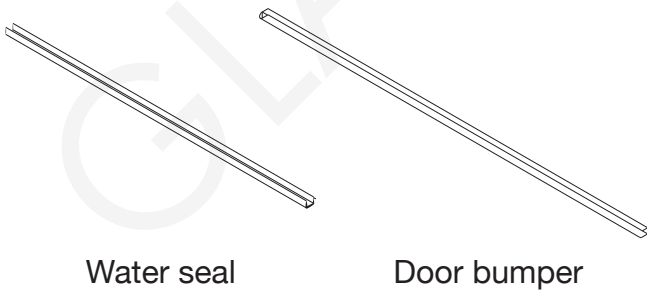
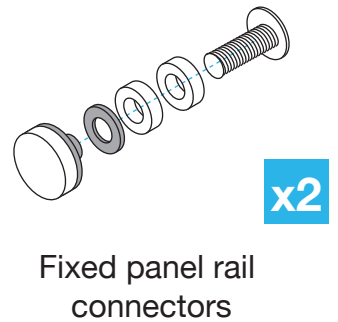
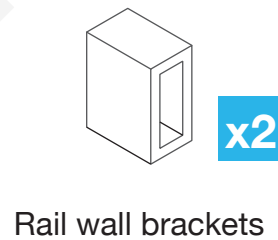
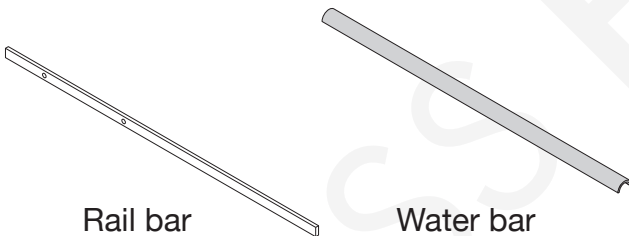
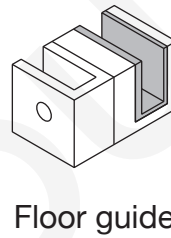
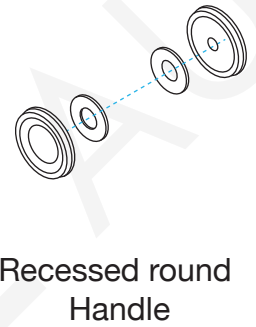
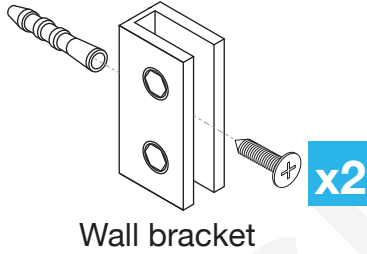
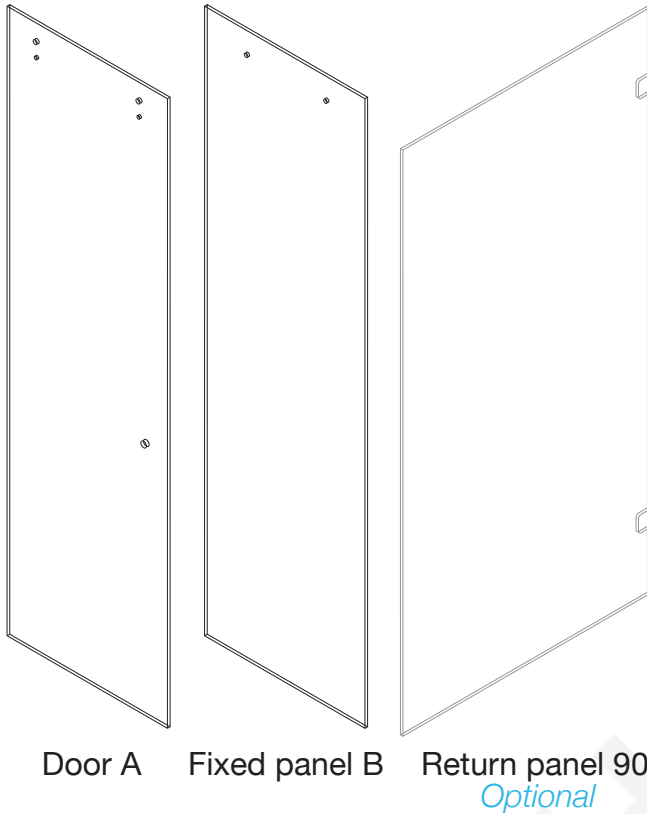


GLASS HOUSE AU

Australian for Glass and Fencing

Installation Guide for Frameless Sliding Shower Screen

Included in your purchase



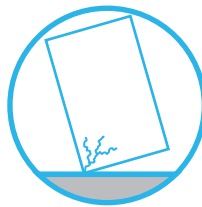
Caution



We highly recommend that only experienced or qualified individuals install frameless glass shower screens.

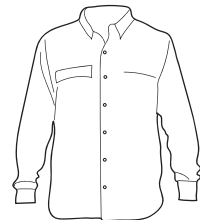
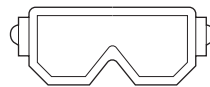
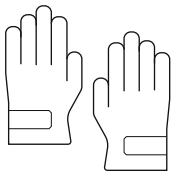


Always ensure that two people are available to lift and position the glass.



Take care to prevent the glass from contacting any hard surfaces such as tiles, concrete, or metal.
Always use packers or blocks to support the glass during installation.

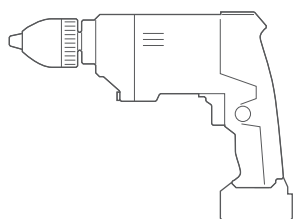
Recommended Personal Protective Equipment (PPE)



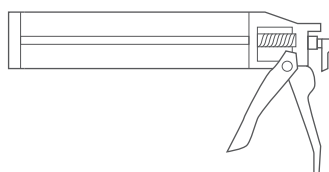
Safety gloves
Steel-toe capped boots
Safety goggles
Long-sleeved shirt and trousers

Thank you for your purchase. If you need any installation or technical advice, please don't hesitate to reach out to us at www.glasshouseau.com for a prompt response.

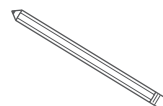
Recommended Tools for Installation



Cordless power drill



Silicone gun



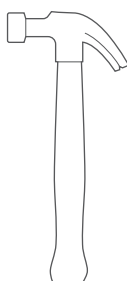
Pencil



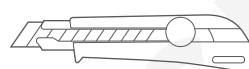
Phillips head screwdriver



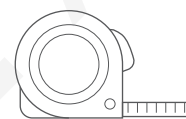
6mm tile drill bit
(if installing on tiles)



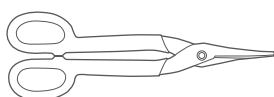
Hammer



Utility knife



Tape measure



Snips



Laser level or spirit level



Methylated spirits &
glass cleaner/Spray bottle

Optional fixing kit



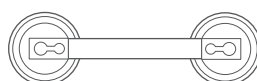
Silicone spatula



Setting blocks



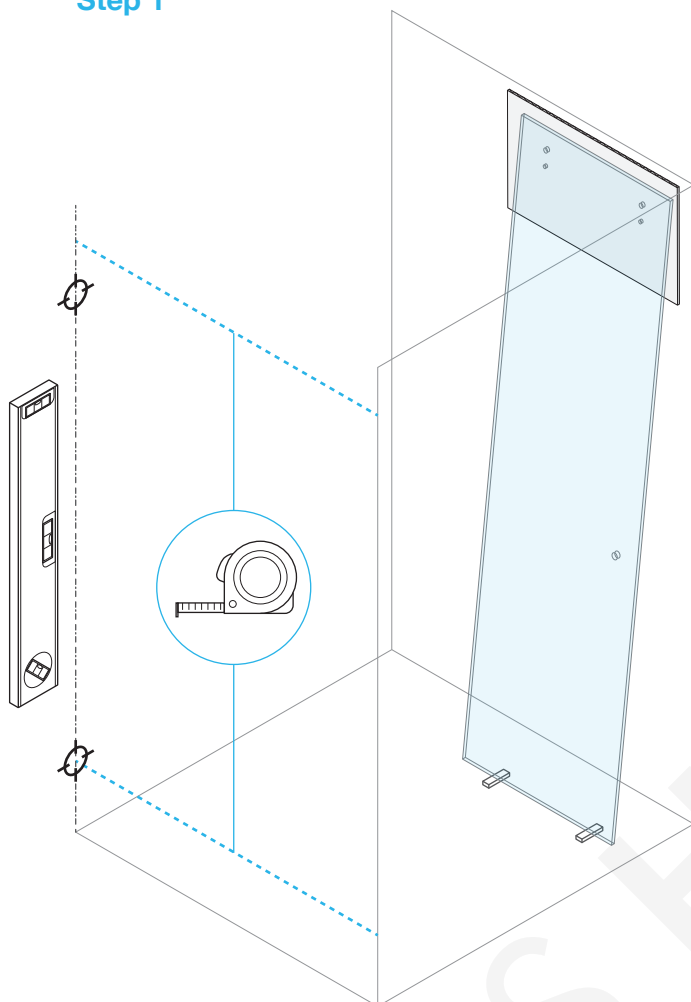
High-quality, mould-resistant
translucent silicone



Glass sucker
(optional for easier lifting)

Installation Instructions

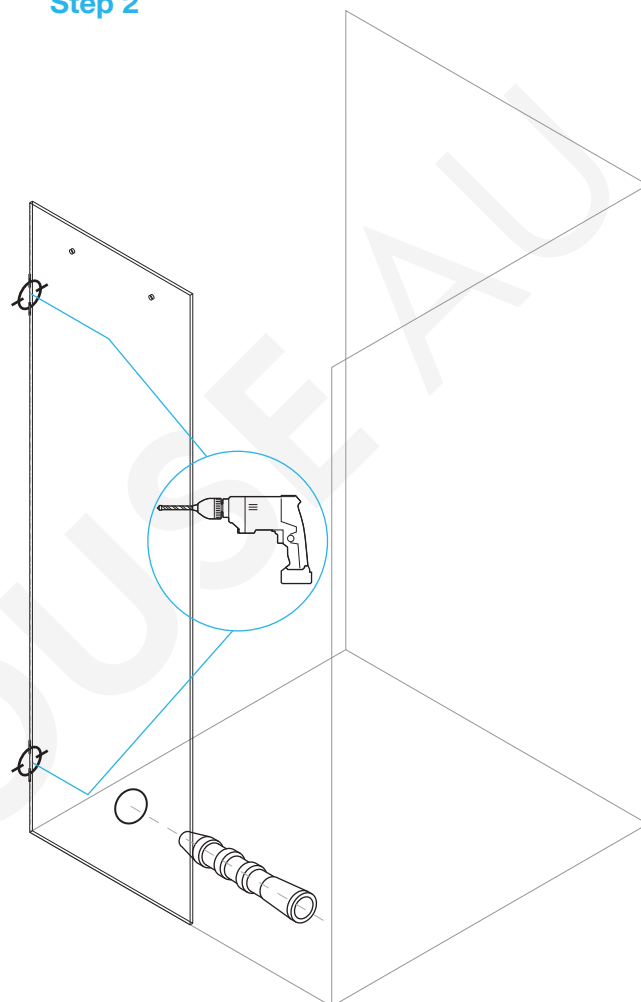
Step 1



Use a laser level to project a level line on the wall where you will install the fixed panel. If a laser level is not available, use a spirit level and mark the bracket positions at the required heights. Select either left or right handing for the door panel.

Tip: Place the door in the shower before you fit the fixed panel, this makes it easier so you don't need to struggle to get the door past the fixed panel, Just remember to sit the door on timber blocks whilst fitting the fixed panel

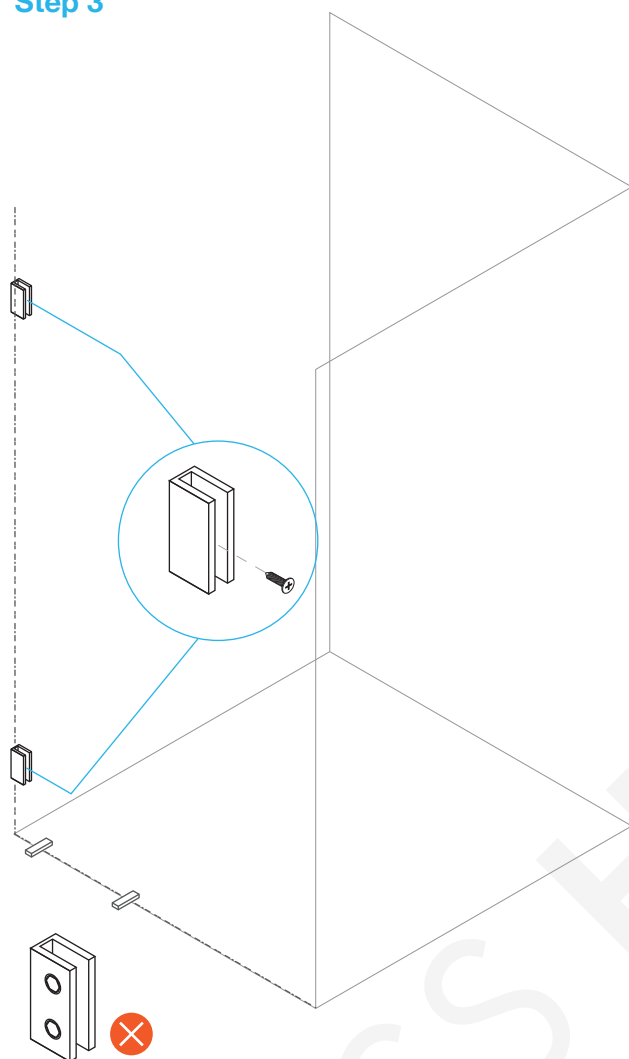
Step 2



Drill a 6mm hole into the tile, being careful not to drill too deeply and risk hitting any pipes. Insert the included wall plug or your own, gently tapping it into place with a hammer if necessary. Trim any excess plug material with a utility knife.

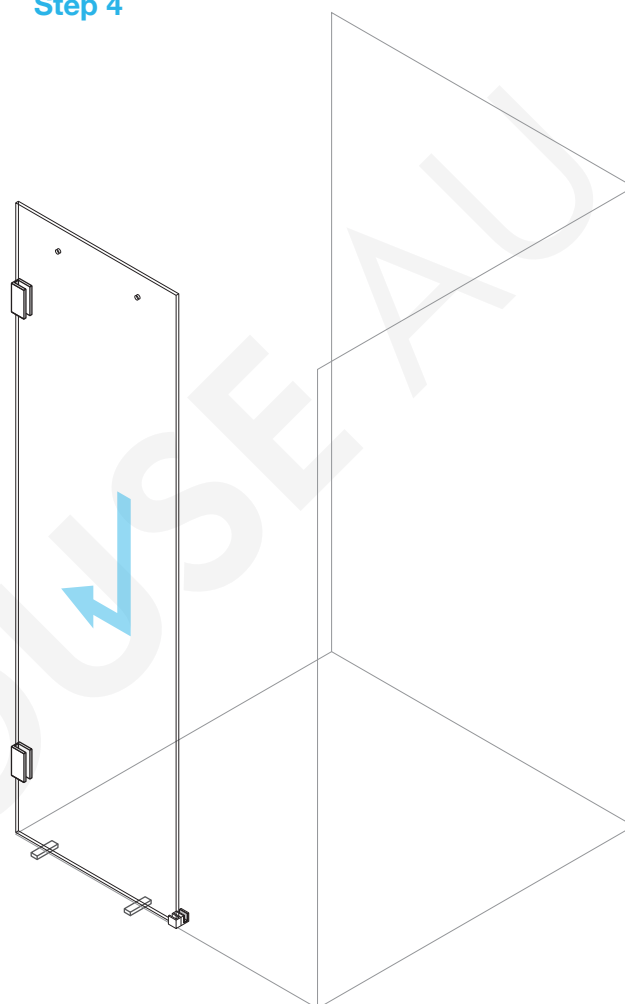
If you purchased the return panel configuration, please begin on page 13.

Step 3



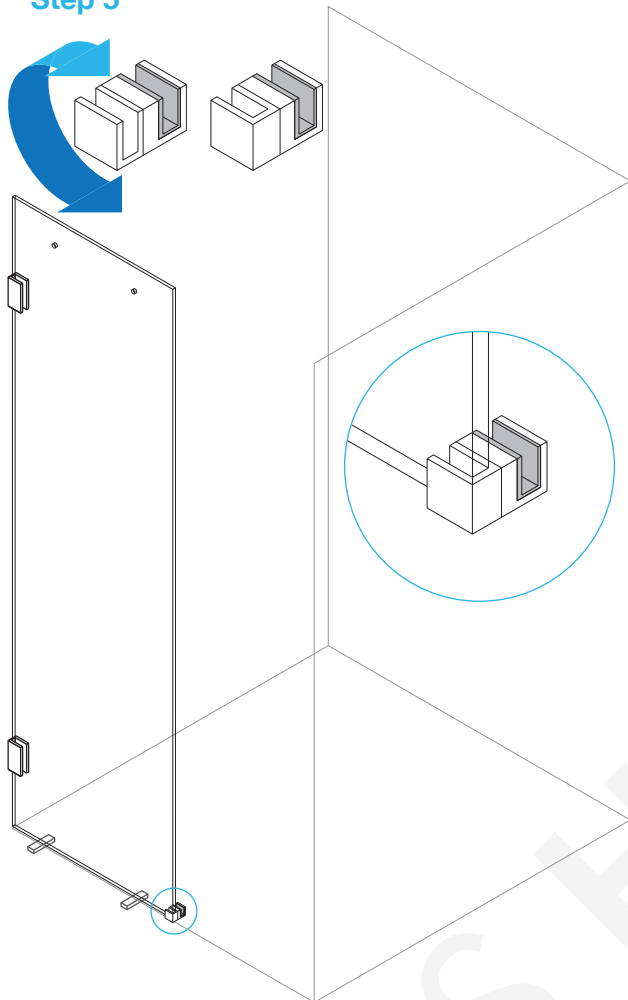
Screw the brackets (ensuring the screws are on the inside of the shower screen) to the wall. Wipe down the wall and floor with a clean cloth and methylated spirits to remove any debris. Place setting blocks or packers on the floor where the fixed panel will sit.

Step 4



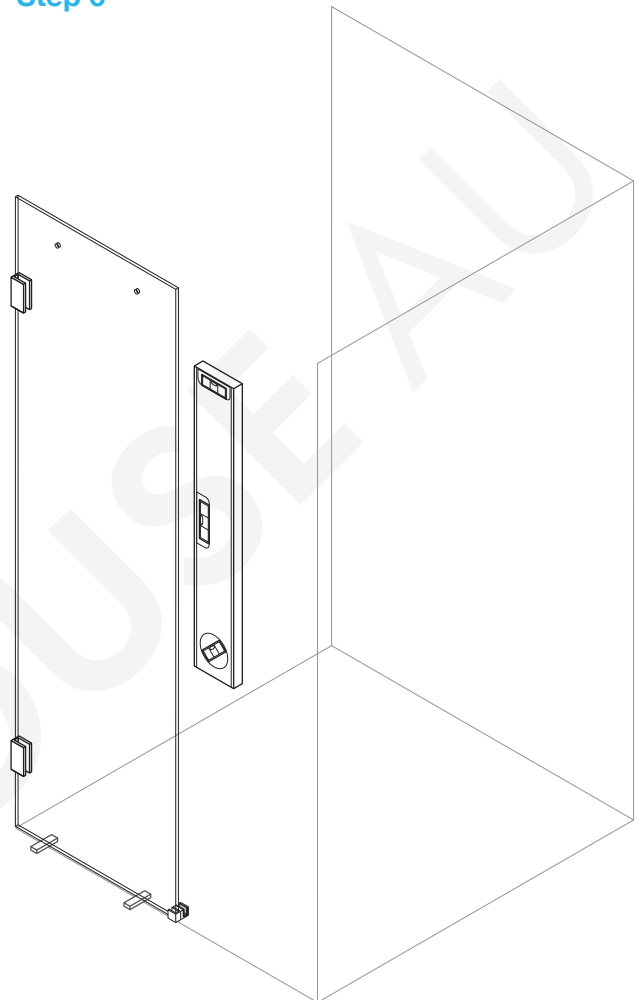
If installing with brackets, carefully slide the glass into the brackets, ensuring it does not touch the floor or wall tiles. Position the glass on the setting blocks or packers.

Step 5



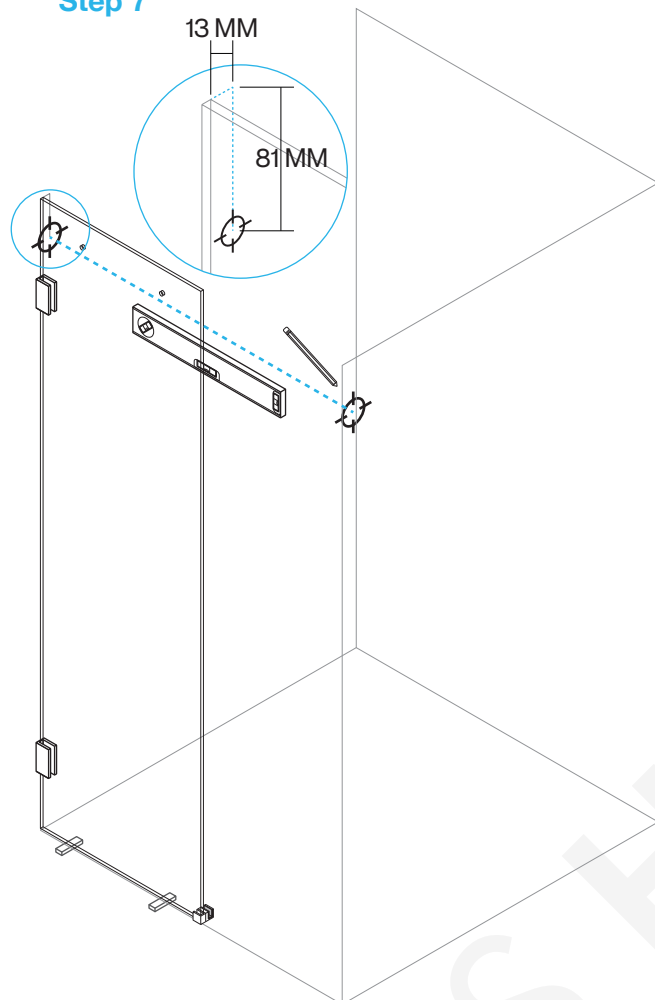
Rotate the floor guide to suit either the left or right fixed panel. Using the grub screw, attach the floor guide to the bottom leading corner of the fixed panel.

Step 6

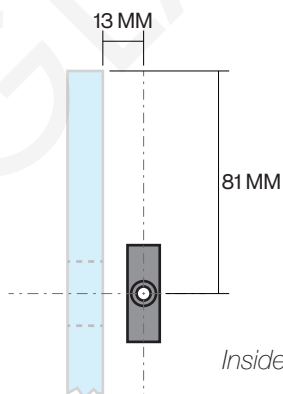


Ensure the glass is properly aligned. Use a spirit level or laser level on the fixed panel side to confirm the glass is plumb.

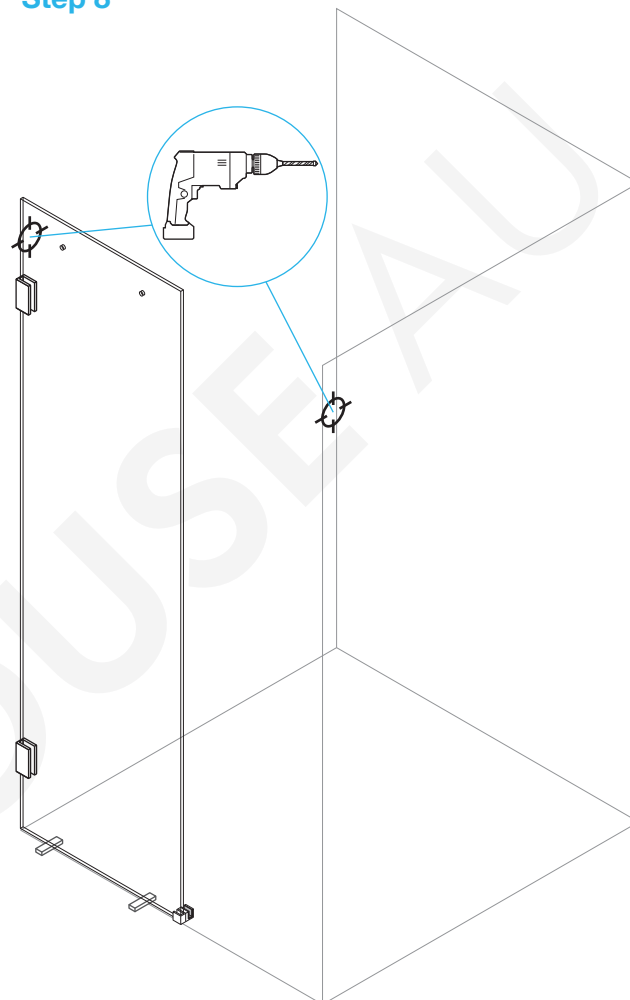
Step 7



Align the internal block of the first wall bracket with the top holes of the fixed panel. Transfer the mark to the opposite wall, ensuring it is level with the first block.

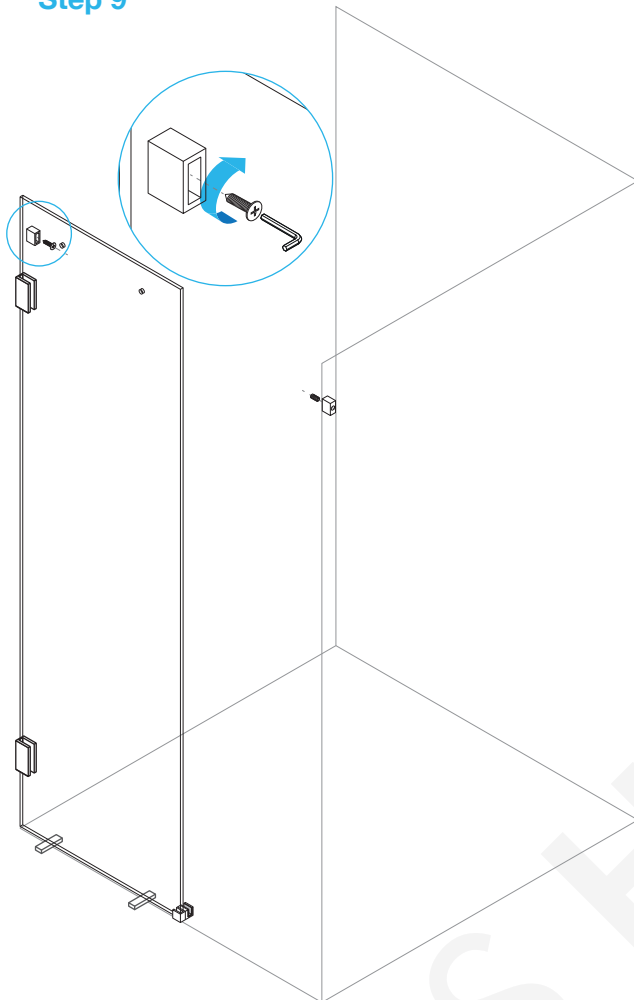


Step 8



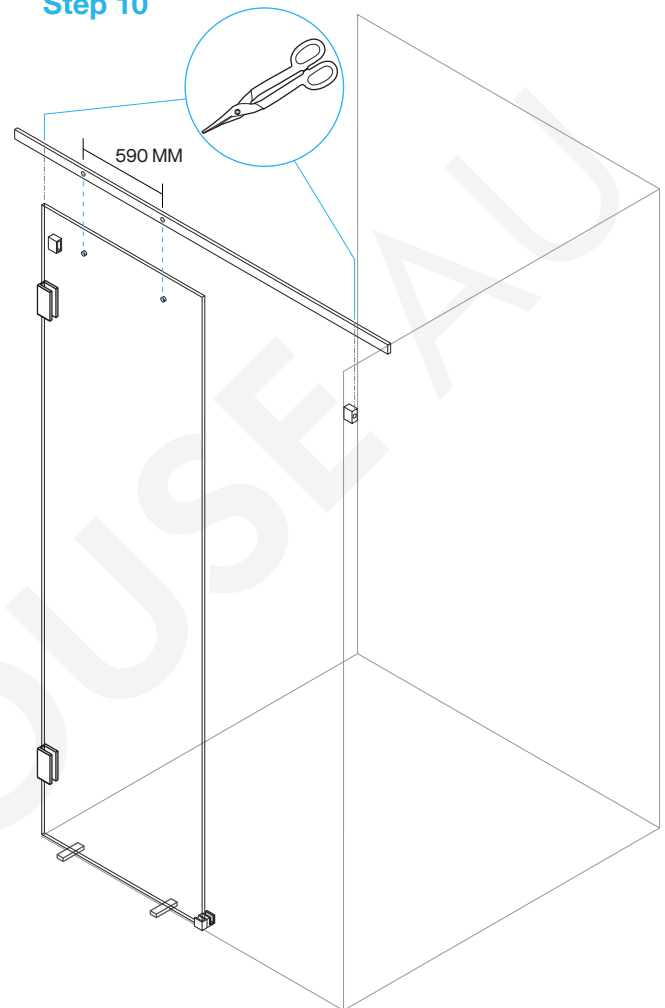
Drill a 6mm hole into the tile, taking care not to drill too deeply and risk hitting any pipes. Insert the included wall plug or your own, gently tapping it in place with a hammer if necessary. Trim any excess plug material with a utility knife.

Step 9

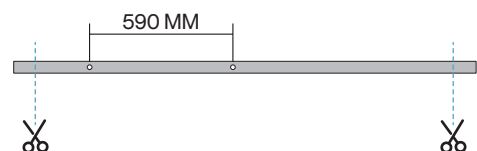


Screw in the wall bracket which will hold the rail

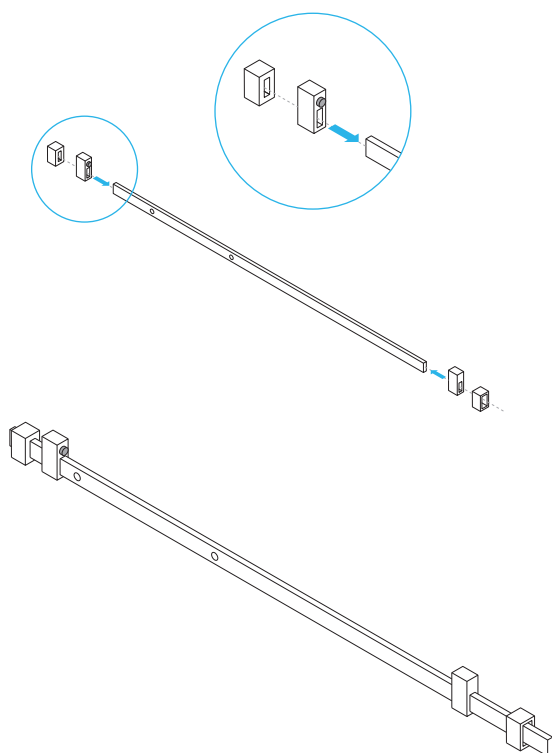
Step 10



Cut both ends of the rail to match the width between the wall bracket blocks.
Note: Cut the fixed panel end first (the pre-drilled side), ensuring the holes in the rail align with those in the glass fixed panel.



Step 11

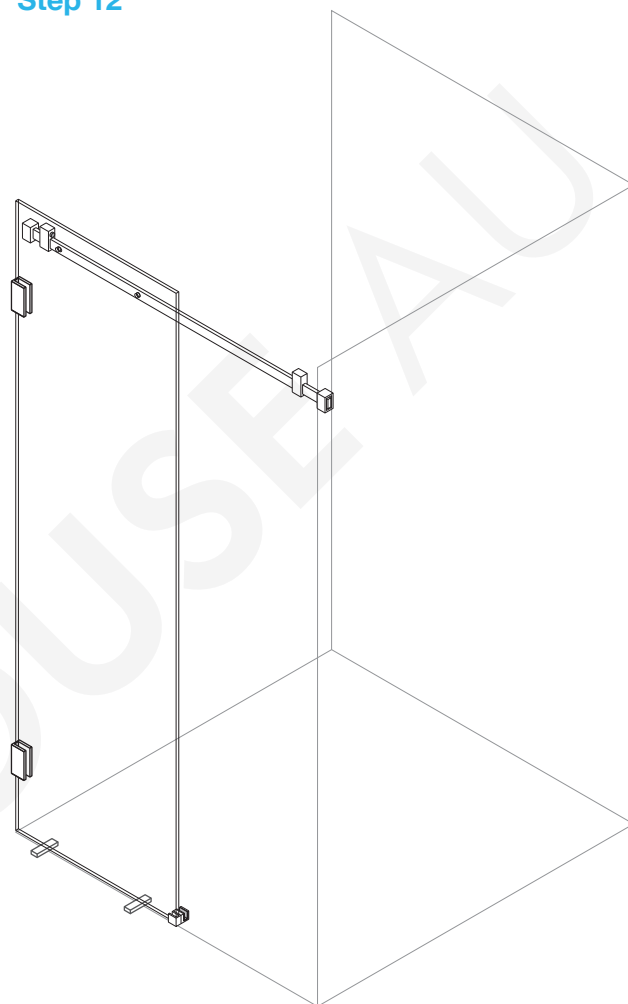


Slide two stoppers and two wall bracket sleeves onto the rail before attaching it to the blocks. Make sure the rubber pieces fit inside each other.

Note:

Select the slimline rail wall bracket on the fixed panel side if using a 650mm W fixed panel.

Step 12



Attach the rail to the wall brackets by sliding the outer sleeves of the wall brackets over the wall blocks and secure them with grub screws.

Important: Apply Ultraloc 3242 or equivalent to screw thread and allow 24 hours for full cure.

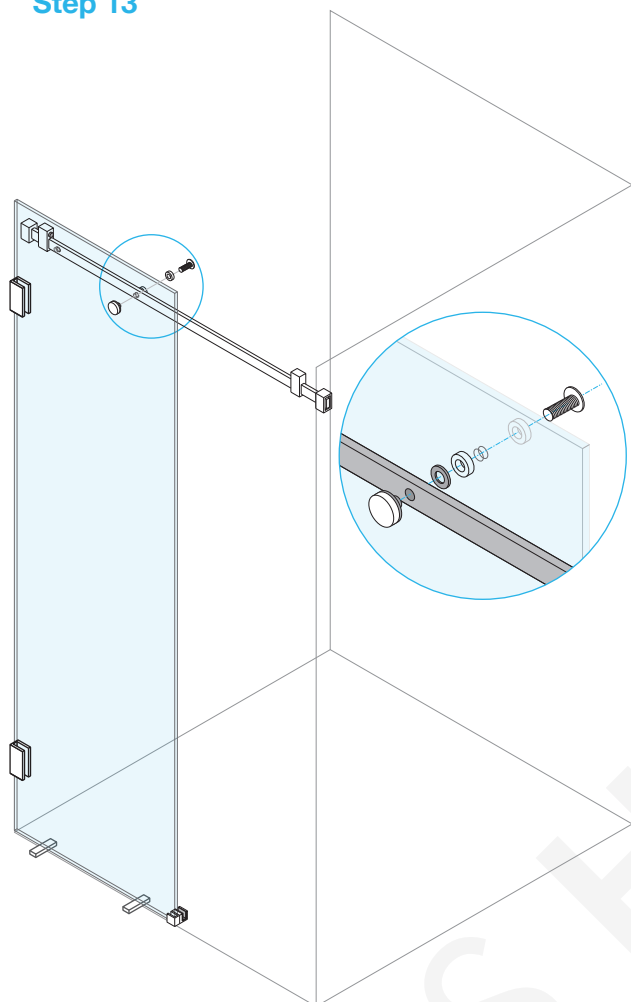
Do not use shower during this time.

Ultraloc 3242 aids in prevention of the chance of screw loosening resulting in rail and glass door dropping.

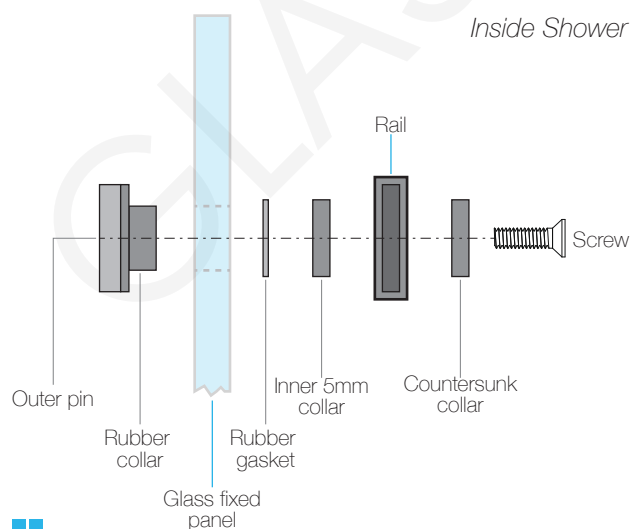


24h

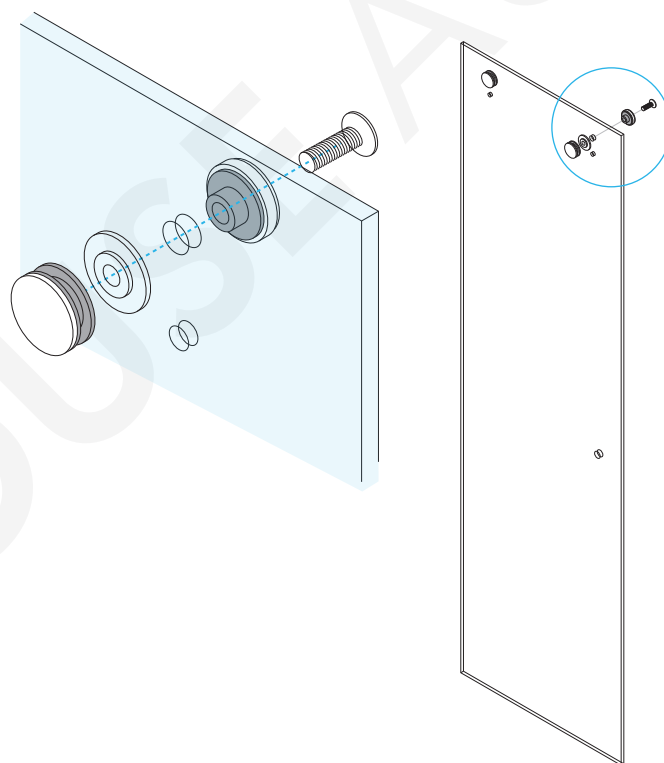
Step 13



Attach the fixed rail connectors to connect the rail to the fixed glass panel.



Step 14



Install two rollers on the door, with the rollers facing outward. Fit the door bumper to the leading edge of the door.

Important:

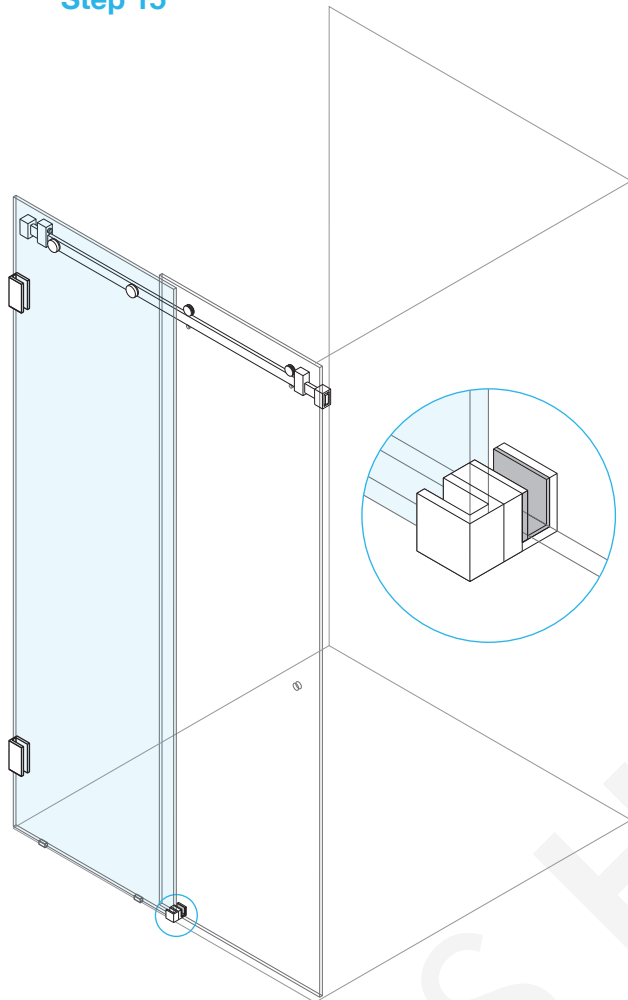
Apply Ultraloc 3242 or equivalent to screw thread and allow 24 hours for full cure.

Do not use shower during this time.

Ultralock 3242 aids in prevention of the chance of screw loosening resulting in glass door dropping.

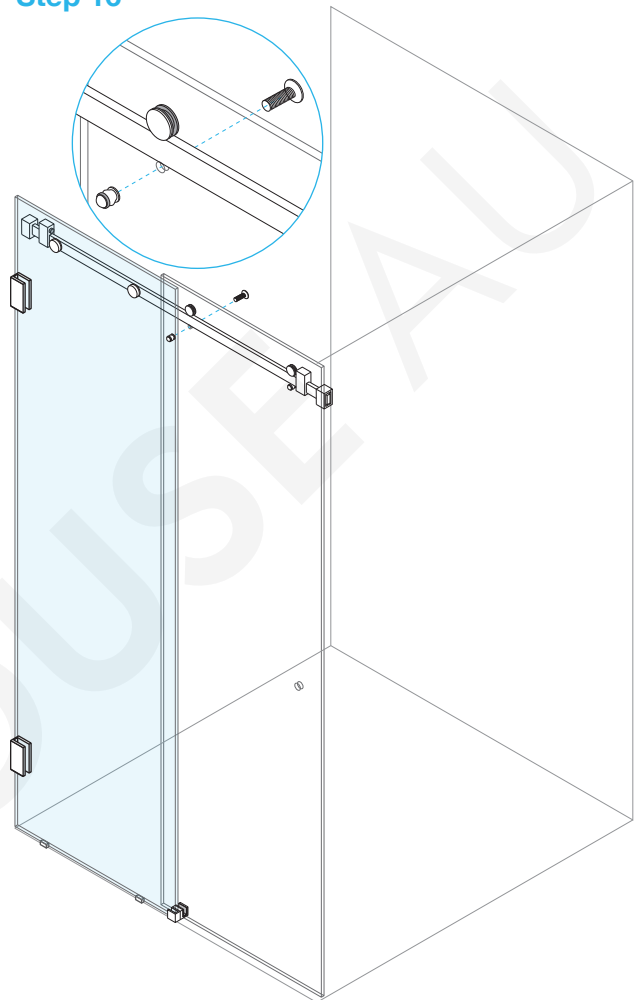


Step 15



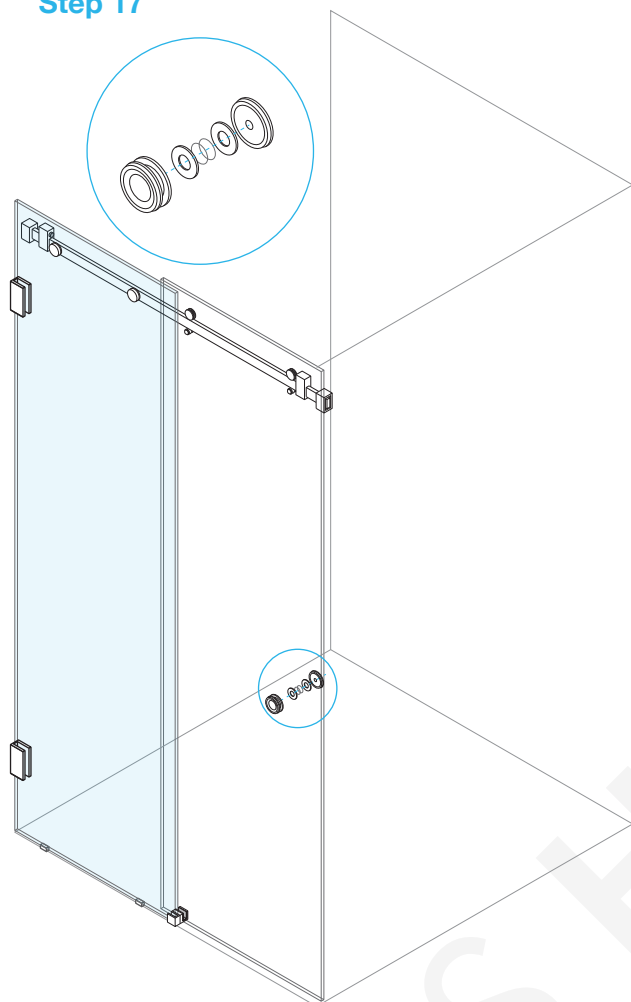
Hang the door on the rail, ensuring the bottom edge fits into the floor guide, and adjust the level.

Step 16



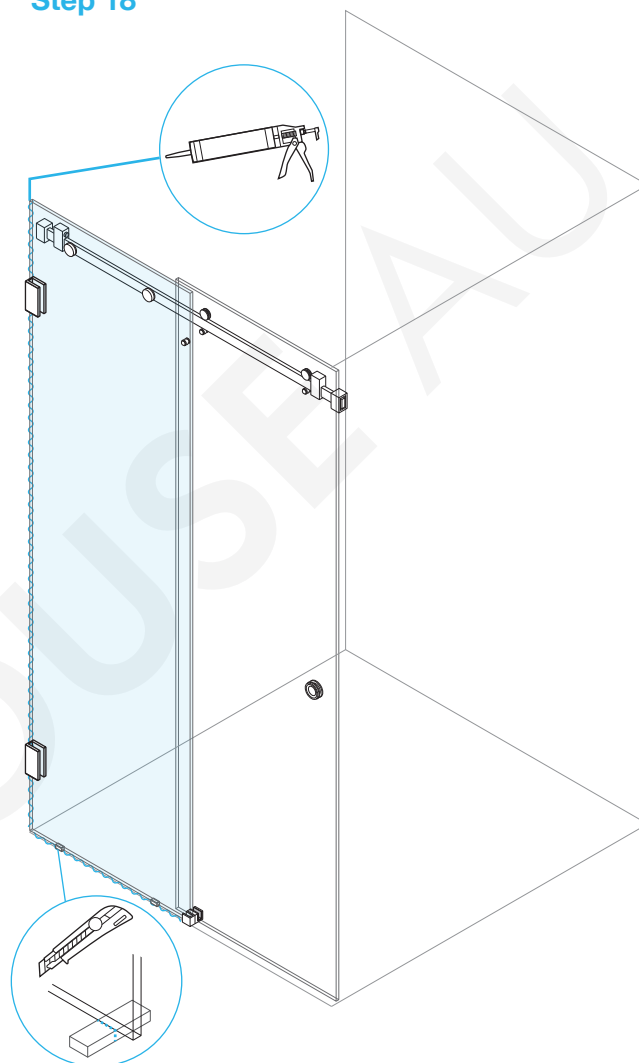
Install the door stabilizer guides and adjust them to ensure the door remains securely on the rail and does not lift off.

Step 17



Install the Recessed Round handle by screwing it on, ensuring the washers and sleeves are used.

Step 18

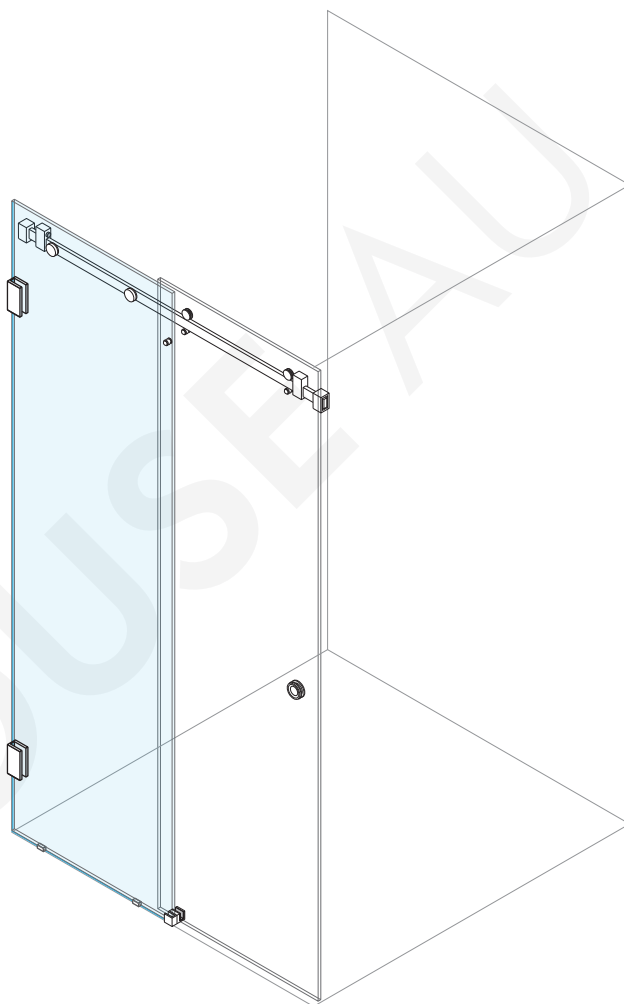
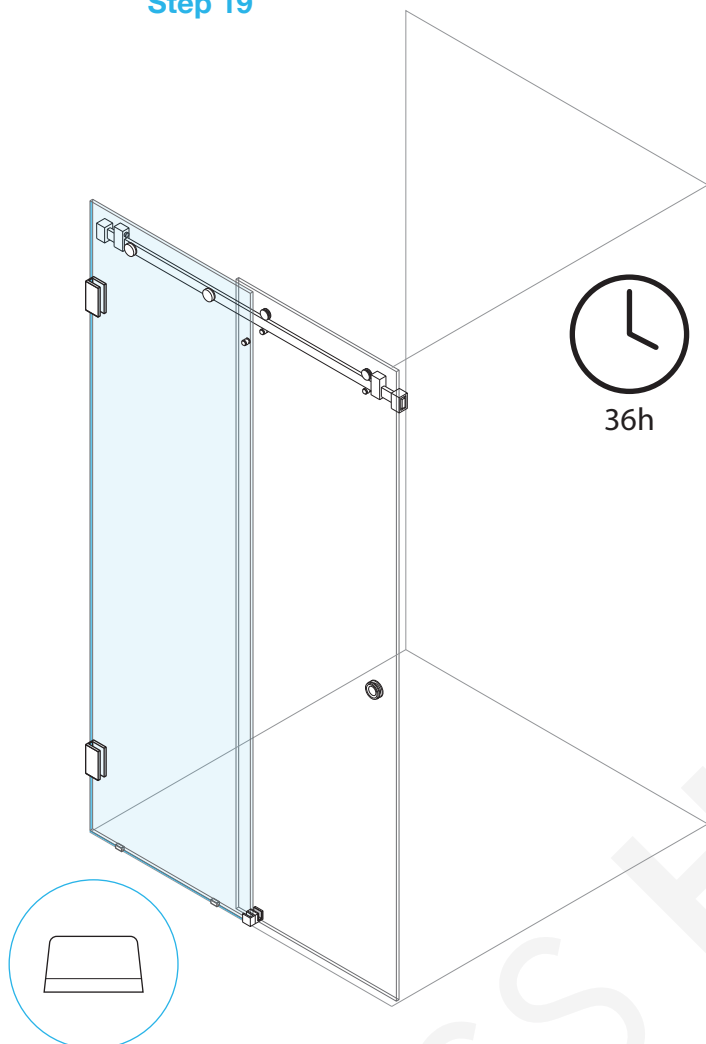


Trim the packers to be flush with the glass. If using your own packers, consider removing them once the silicone process is complete and fill the gap with silicone.

Apply mould-resistant, translucent bathroom silicone where the fixed panel meets the wall and floor, both inside and outside, ensuring the gap between the glass and tiles is completely sealed with no air bubbles or holes. Spray the freshly applied silicone with a water and soapy solution or methylated spirits.

Congrats you have finish!

Step 19



Use the included spatula to remove any excess silicone. Wipe the spatula clean with paper towels or a cloth as you work. The silicone will begin to "skin over" within a few minutes, so work quickly to achieve a smooth finish.

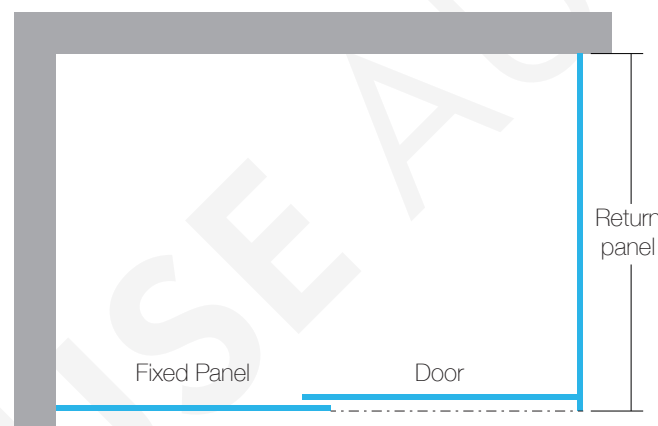
Important Note:

Allow the silicone to set for at least 36 hours before hanging the door. This will prevent the weight of the door from pulling the hinge panel out of position. The glass shelf also helps support the hinge panel when the door is opened and closed. Properly applying the silicone to the floor is crucial, we don't recommend using a floor bracket as it may pierce the waterproofing layer. Ensure the area is clean and free of debris before sealing.

The following steps apply only to the purchased Return panel.

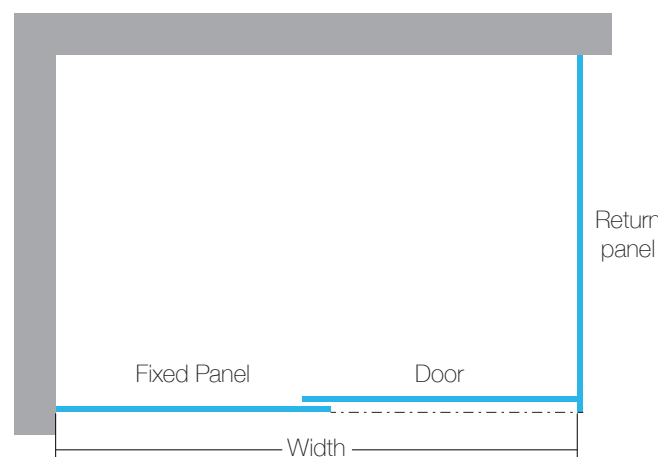
Return Panel Measuring Tips

Top View



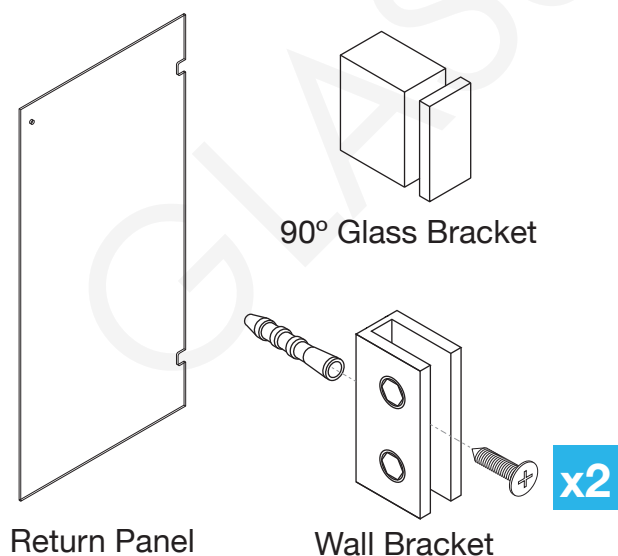
Return panel width measured from wall to front face of front/fixed inline panel
If using a wall bracket to affix return panel to wall, a deduction needs to be made to the glass return panel width to allow for bracket gap (commonly 3-5mm)

Top View

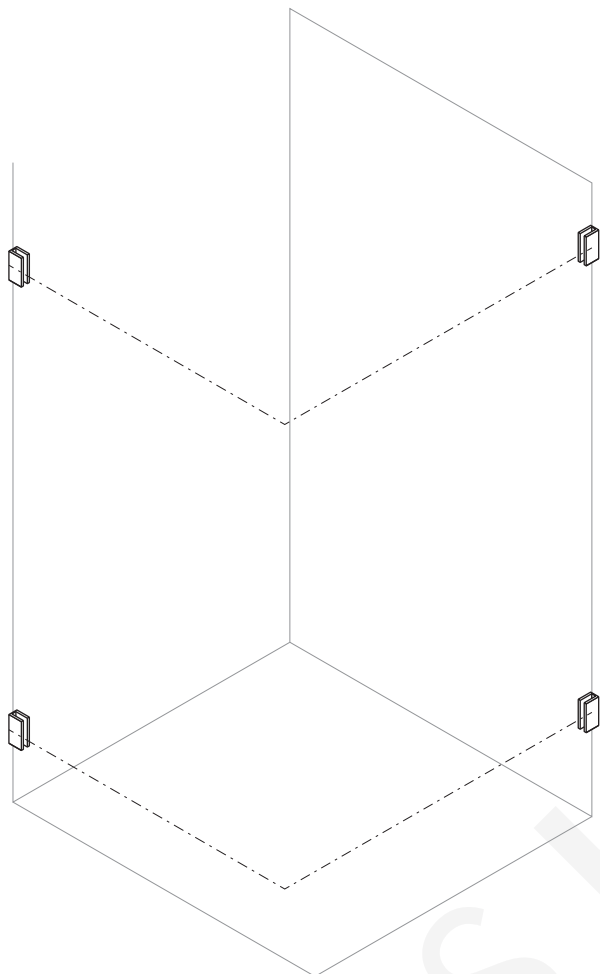


When measuring Width for a configuration with a return panel, width is measured from wall to inside edge of 10mm thick return panel

Return Components

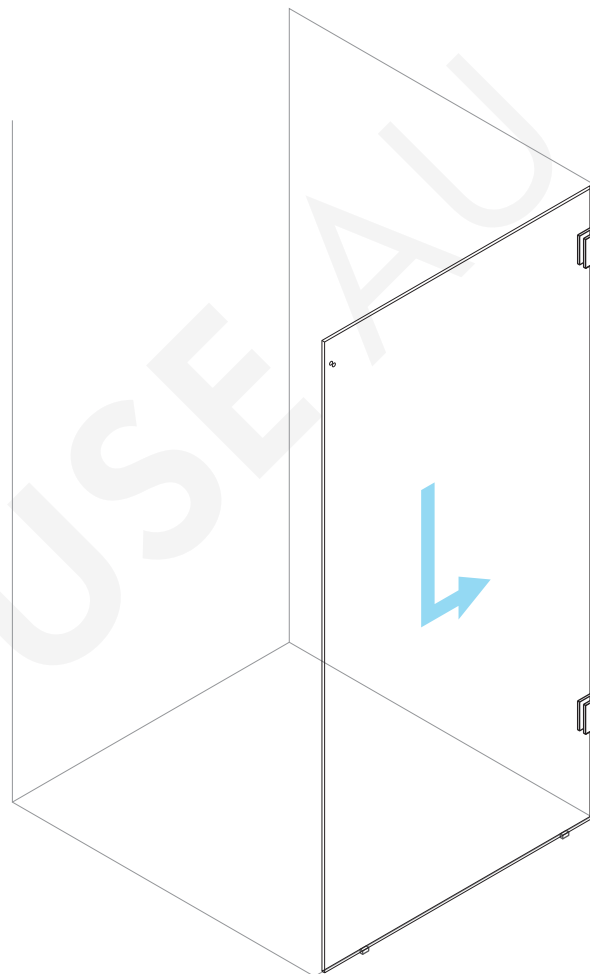


Step 1



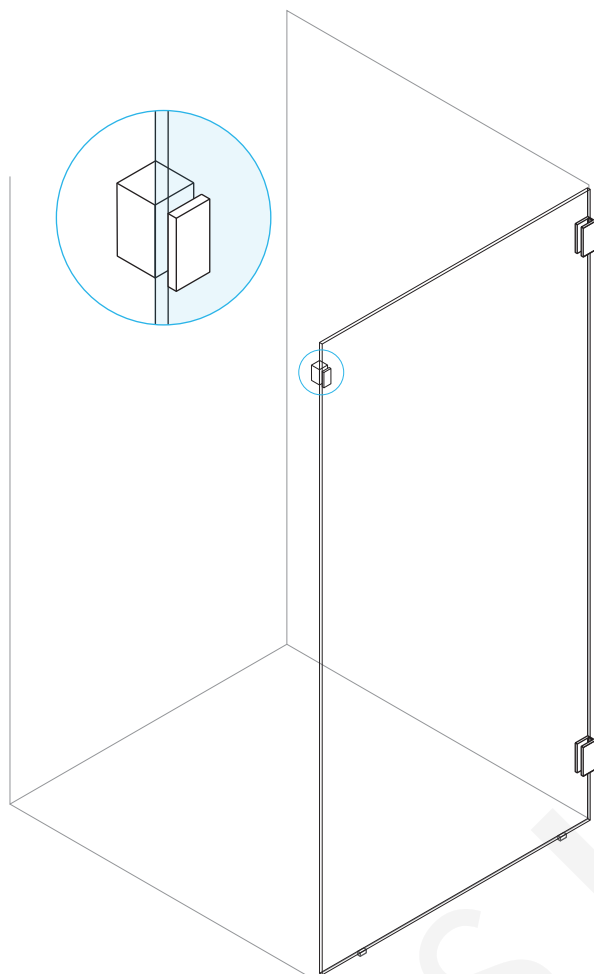
Fit return panel wall brackets at the same height as fixed panel wall brackets

Step 2



Fit return panel to wall brackets and pack leading edge to avoid glass on tile.
Note: Check floor level. If floor is not level, fit glass ensuring it is level to the highest side.

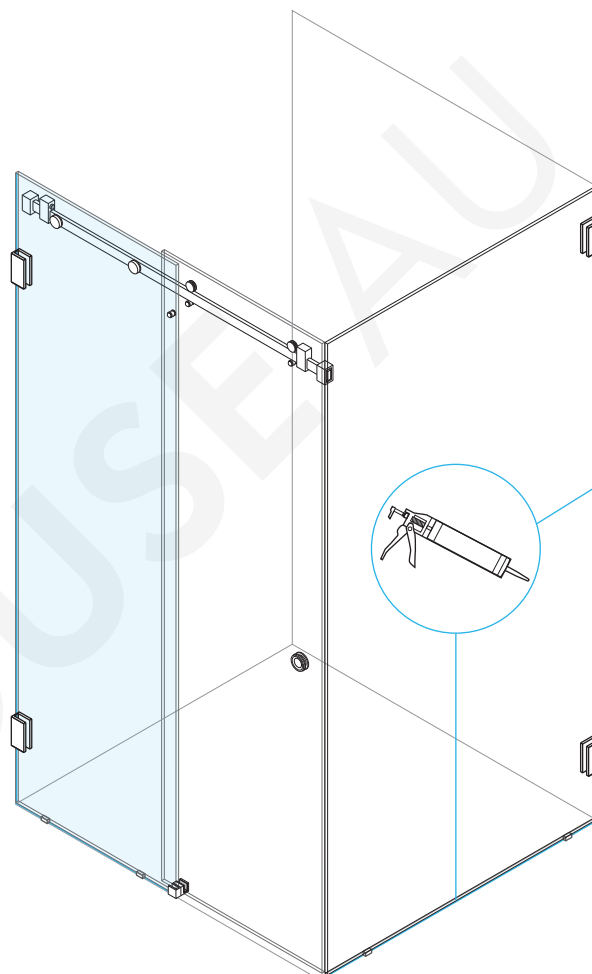
Step 3



Fit 90° bracket to return panel

See inline installation steps 1-19

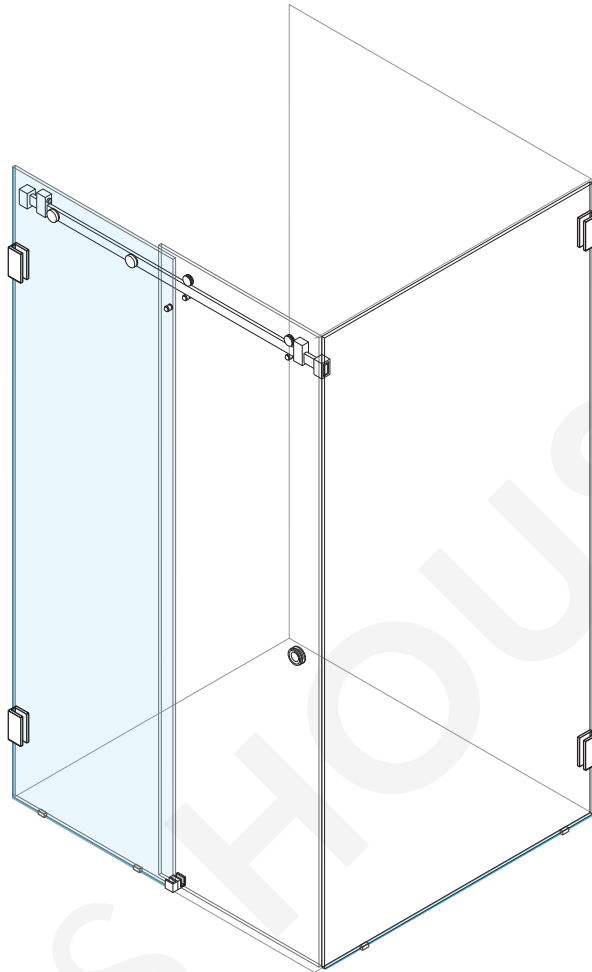
Step 4



Apply mould-resistant, translucent bathroom silicone where the fixed panel meets the wall and floor, both inside and outside, ensuring the gap between the glass and tiles is completely sealed with no air bubbles or holes. Spray the freshly applied silicone with a water and soapy solution or methylated spirits.

Once applied, use the included spatula to remove any excess silicone. Wipe the spatula clean with paper towels or a cloth as you work. The silicone will begin to "skin over" within a few minutes, so work quickly to achieve a smooth finish.

Congrats you have finish!



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