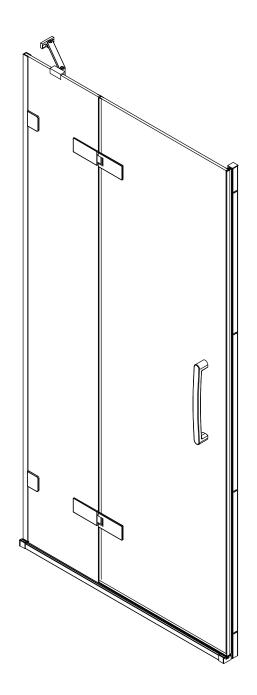


Hinge Door&Inline Panel-Recess



INSTALLATION GUIDE

IMPORTANT: Please read the complete instructons before commencing fitting.

Make sure the tray is 100% level in all directions. Check that you have the tools required. \square

Check the installation site is compatible with the sizes of door supplied. \Box

Check all the enclosure components are present.□

Check the installation kit is complete.□

Do Not attempt to install the product unless you can tick all 4 boxes satisfactory.

The wall plugs supplied with the installation kit are for use in solid walls. Hollow or 'stud partition' walls will require alternative fixings. Please consult a hardware supplier for the correct type.

ATTENTION: TAKE EXTREME CARE WHEN HANDLING GLASS, WEAR PROTECTIVE EYEWEAR AND CLOTHING. DO NOT LEAVE THE GLASS ON HARD SURFACES AND AVOID CONTACT BETWEEN THE GLASS EDGES AND HARD SURFACES OR IMPACTS DURING THE INSTALLATION.

Fixing kit components

Note: Extra components have been supplied to make this product suitable for left or right hand configuration and therefore some parts will be surplus to requirements.

MGVC08AL



1

MGVC21R

1

MGST4X30BH

6

MGVC08AR

MGVC09L

1

MGVC09R

1

1



MGVC21L



MGST5X65



ST4 20 5



MGVC45

Installation tool

1



MGVC13A



MG8x51PLUG x4



MGVC19A 2



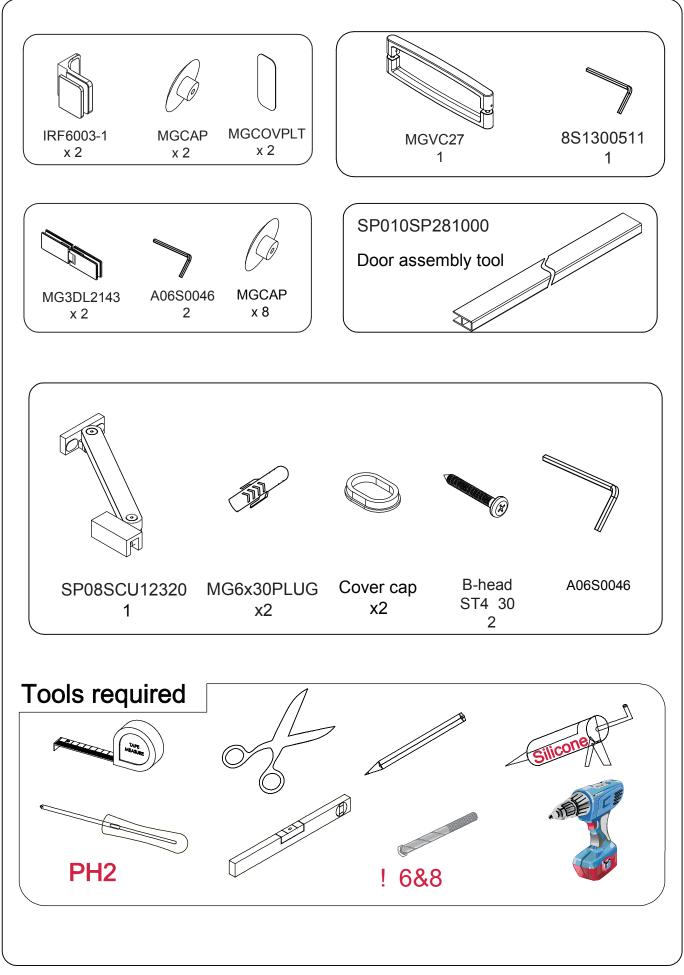
MGVC14A

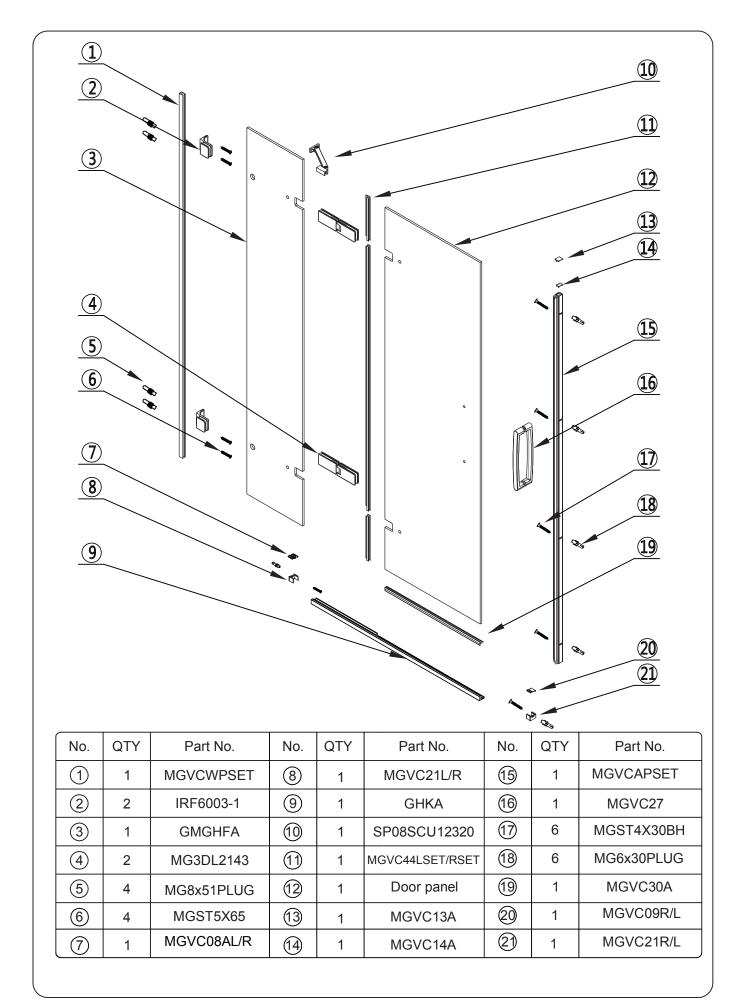


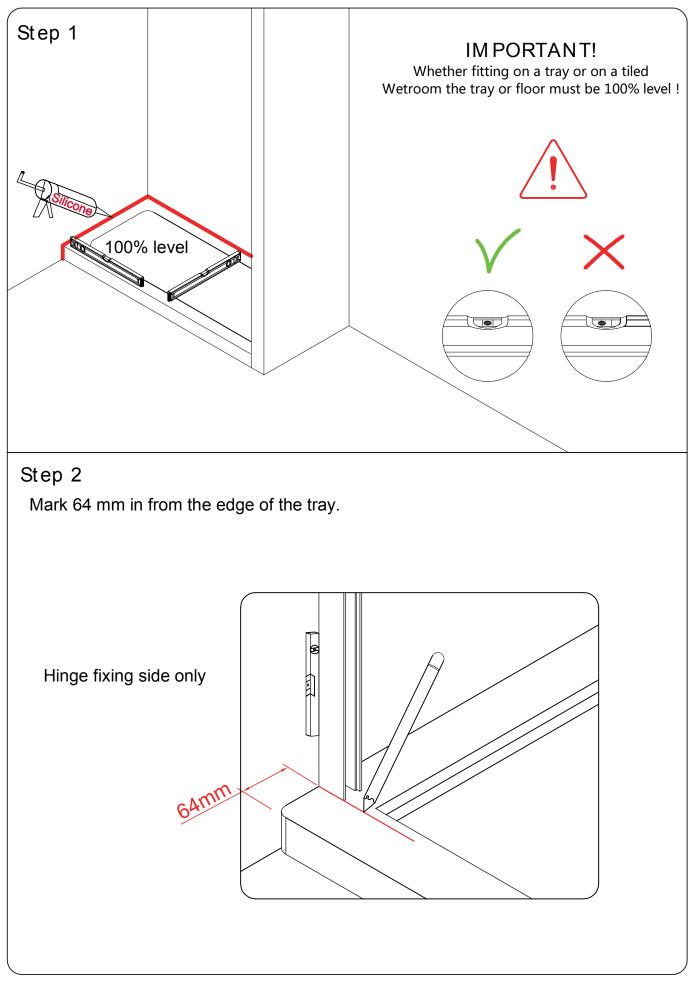
MG6x30PLUG x6



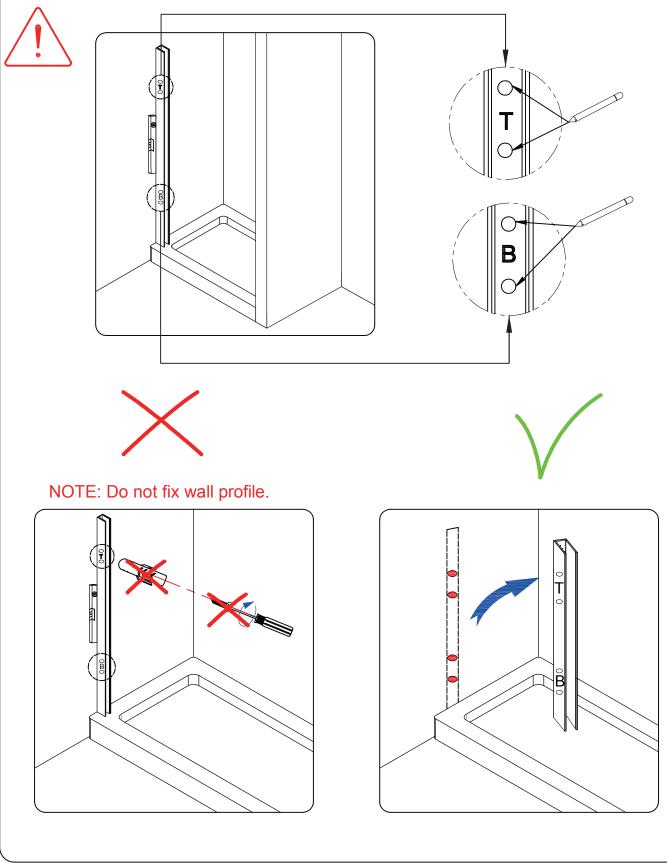




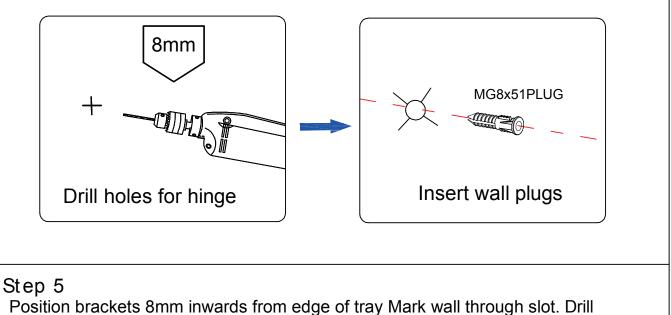




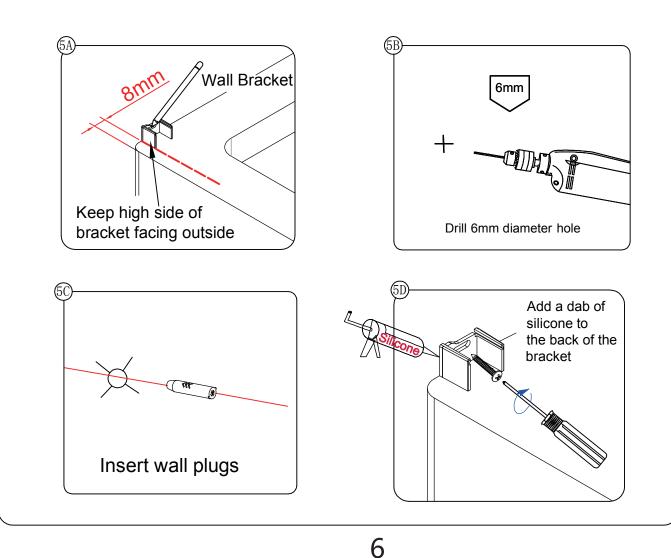
Note the position of the labels on the wall profile.Make sure Label 'T' is to the top and 'B' is to the bottom. Line up the outside edge of the profile with the mark and plumb vertical. Mark the wall through the pre-drilled holes.



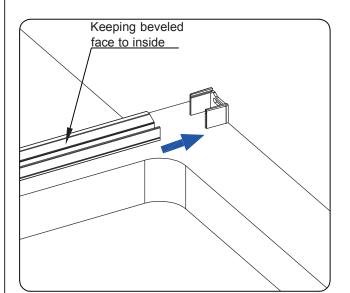
Remove profile and drill holes for wall brackets with diameter 8mm masonery bit and insert wall plugs. Ensure wall plugs are flush with tile. Repeat for each wall fixed panel.

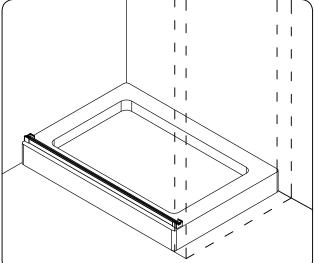


6mm diameter hole centre of slot and fix bracket both sides.



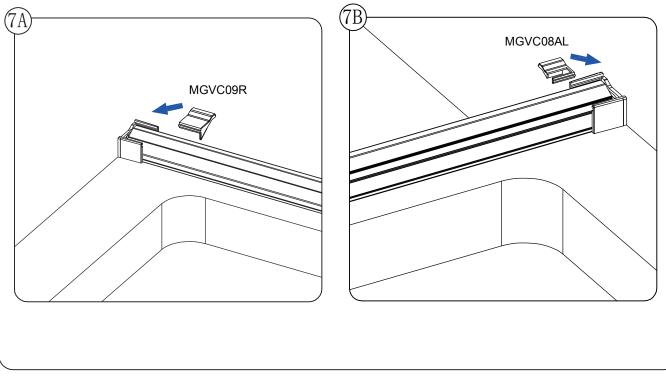
Insert track into brackets keeping beveled face to inside.Fit brackets to end of track.

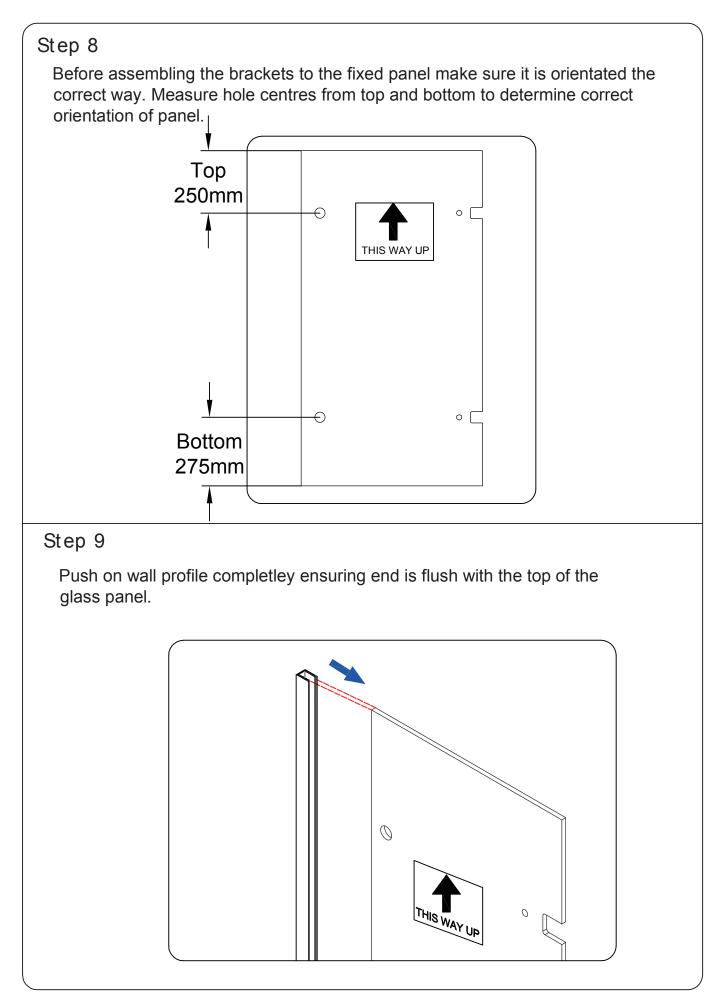


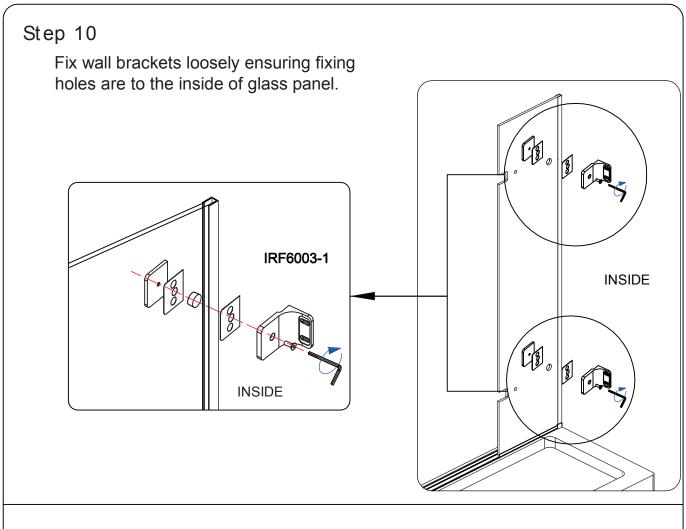


Step 7

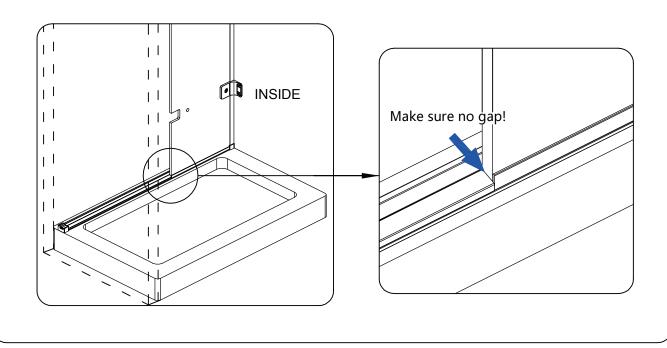
Slide caps into position. To the door side fit cap shown in 7A, for fixed panel side use cap shown in 7B $_{\circ}$







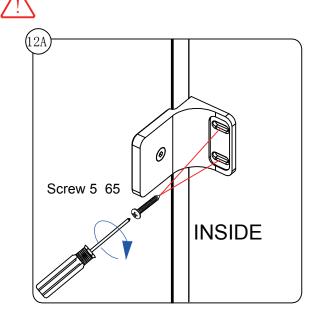
Take fixed wall panel and insert into bottom track keeping outside edge of glass panel tight to end of angled profile in bottom track.Make sure there is no gap between the edge of the glass and the angled profile.

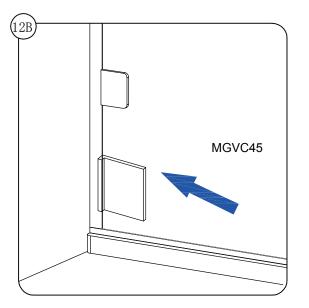


9

Fix wall brackets to the pre drilled holes.Do not fully tighten,leave enough slack for adjustment.Secure top bracket first.

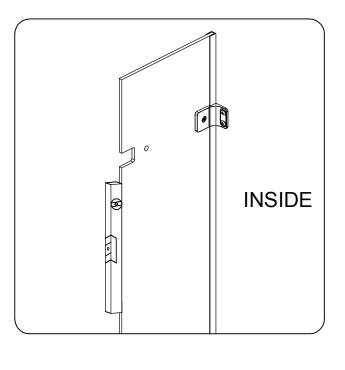
Note: Hold glass panel and gently tap profile back tight against wall using MDF tool provided, working from bottom to top.



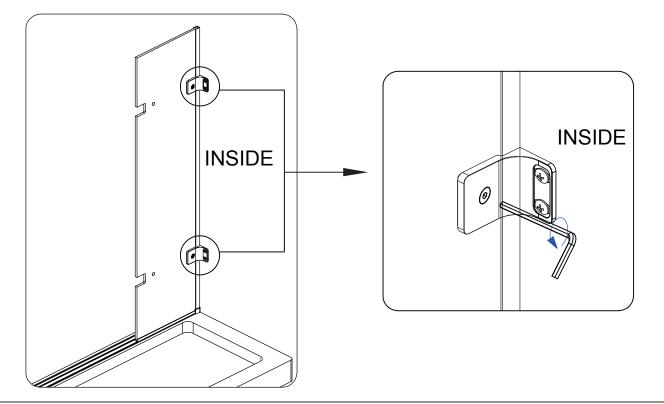


Step 13

Check panel for level and fully tighten screws to wall.

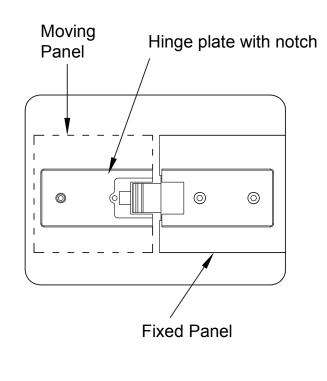


Do not fully tighten bracket to glass, leave enough slack for adjustment.



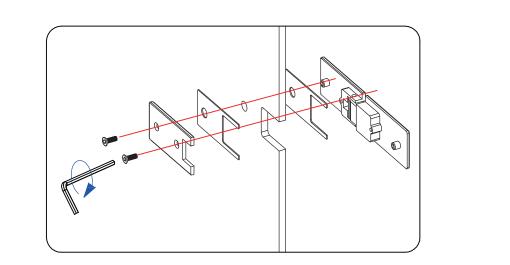
Step 15

Fit hinges ensuring that the part of the hinge which has a cut out is fitted to the door.



16A. The side of the hinge that has the fixing bolts must be to the inside of the moving panel. Hinge should be fitted in centre of cutout for maximum adjustment later. Fully tighten bolts.

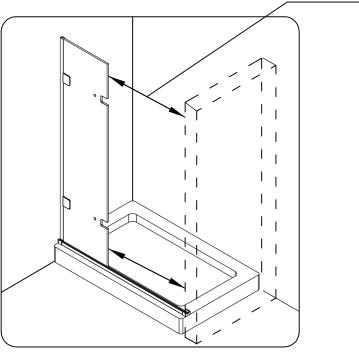
16B.Tip : Use MDF tool for squaring hinges.16C.Remove back plates from hinges on fixed panel side.16D.Place hinge plate, washers, bolts and hex key inside enclosure.



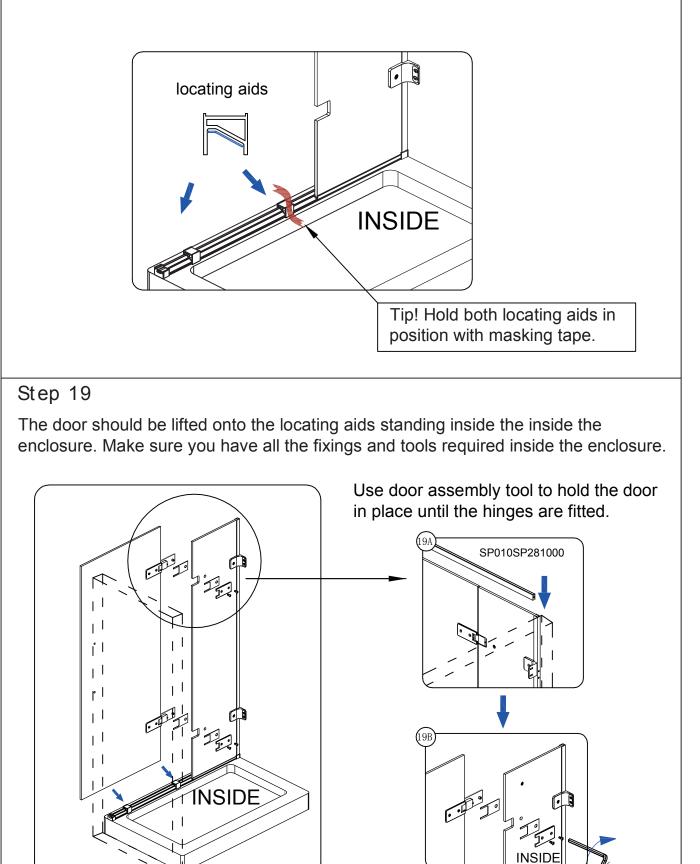
Step 17

Check door opening at bottom and make sure that the distance at the top is the same.

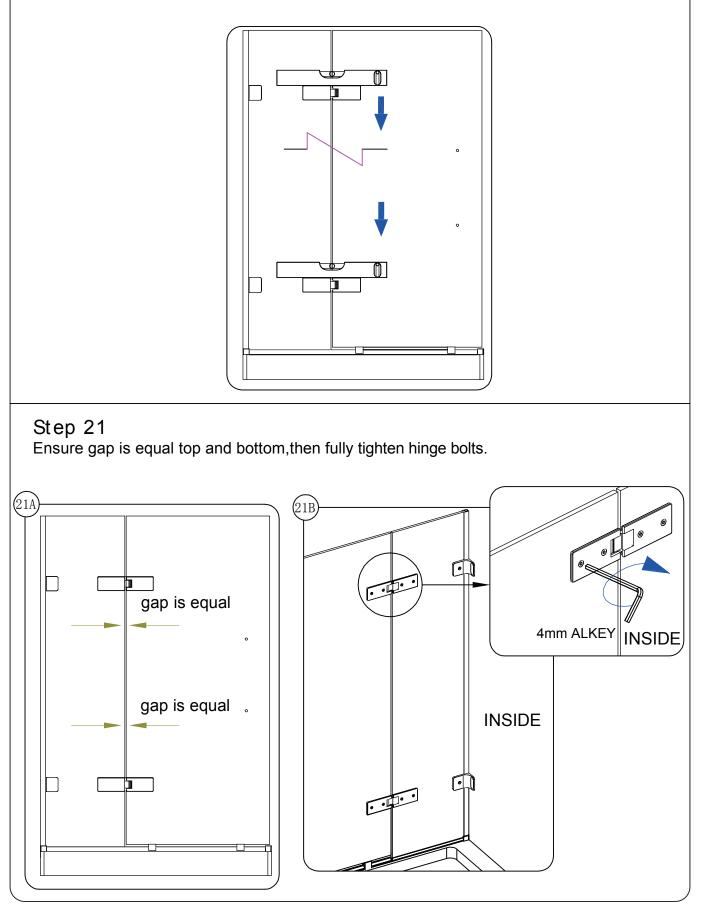
Gap top and bottom should be width of moving panel +12mm



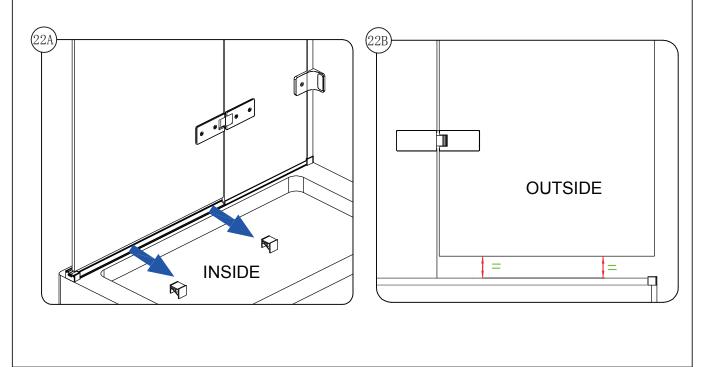
Place locating aids and spacers on threshold, one each side of opening.



Step 20 Loosely fix back plate to hinges ensuring washers are in position and hinges are level.

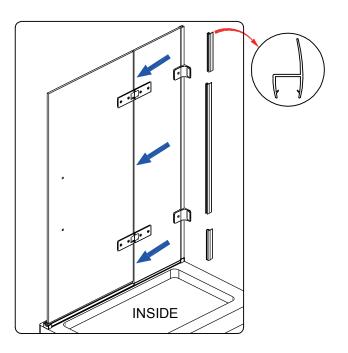


Remove spacers and check gap under moving panel is equal If gap is not equal loosen hinges slightly and adjust. Use packer to check gap is correct height and even.

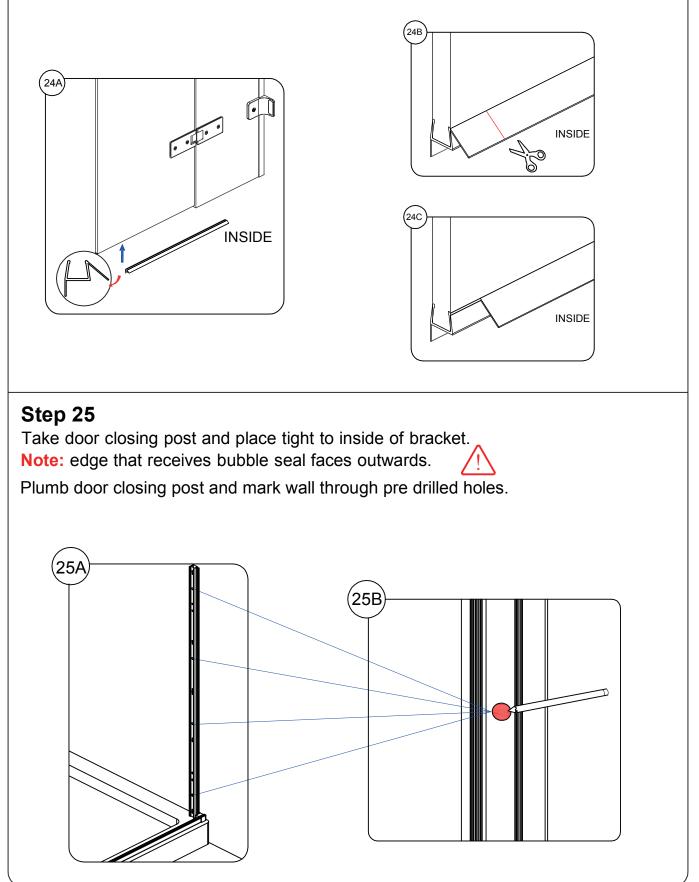


Step 23

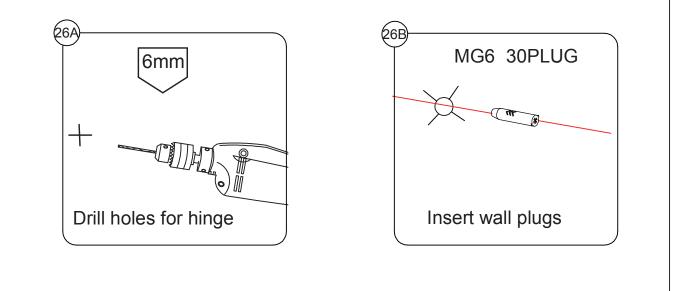
Left and right hand seal kits are provided, determine handing and use appropriate seal kit. Left hand model shown below.Push on longest seal between hinges onto back edge of moving panel. Take longer seal and fit to top keeping notch to hinge. Repeat with shortest bottom seal.



Fit bottom door seal keeping longest fin to inside.Notch fin where it meets the closing seal to ensure door closes fully.

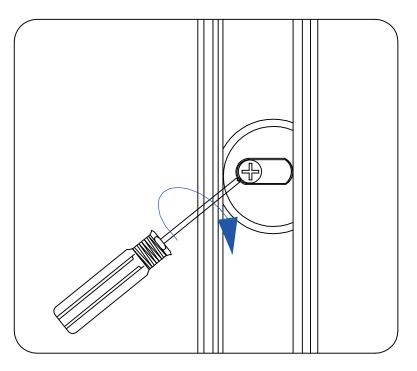


Remove profile and drill holes for wall brackets with diameter 6mm masonry bit and insert wall plugs. Make sure wall plugs are flush with tile.



Step 27

Fix closing post with screws 4 30mm through large hole in front of post through to the slotted hole in back of post.

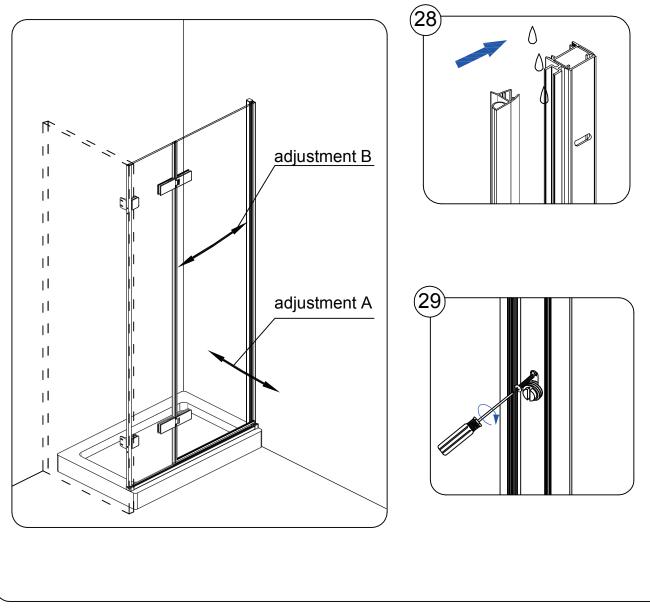


Fit bubble seal to post starting at the bottom and working to top. To help fit the upright seal lightly spray some water on the profile.

Step 29

To align the seal on the closing post with door (adjustment B), loosen all the metal screws beside the plastic grub screws. Adjust the plastic grub screws while checking the door against the seal. Once the seal holds the door in the fully closed position tighten the metal screws. Ensure the seal holds the door evenly from top to bottom.

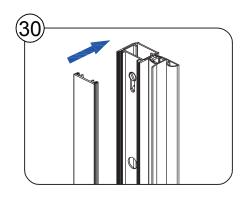
Note: If profile is at max adjustment use longer adjusting screws provided. Adjustment A can be changed by loosening the fixing screws and moving post, then tighten screws.

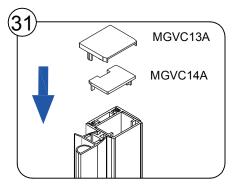


Fit the cover profile to the closing post starting at the bottom by pressing firmly into position work from bottom to top.

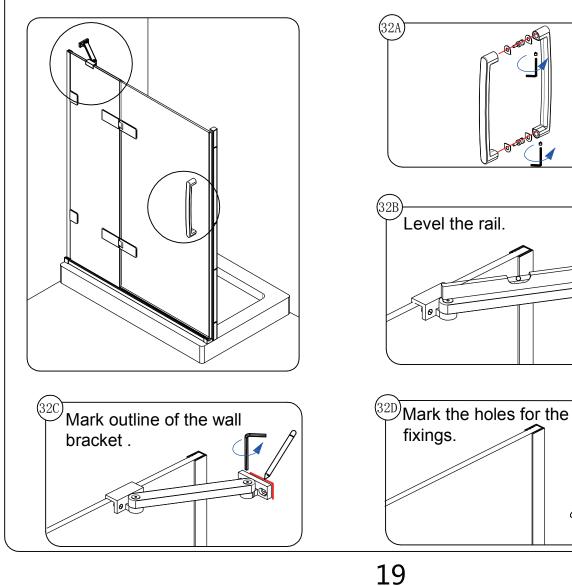
Step 31

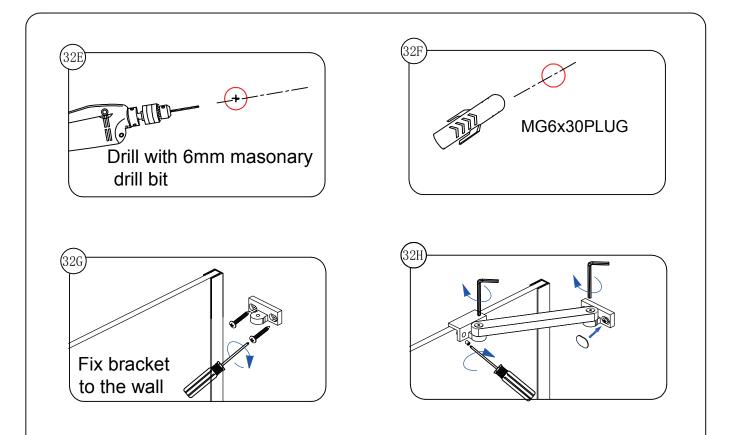
Fit caps MGVC13A and MGVC14A to the the top of the closing profile.





Step 32 Fix the handle and top rail.

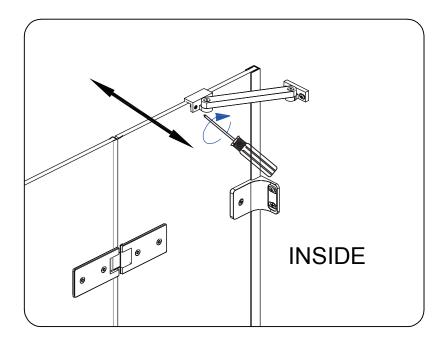




Step 33 Additional adjustment

Where an angled bracing bar is fitted additional adjustment can be made by: 1) Loosen the 2 screws clamping the glass.

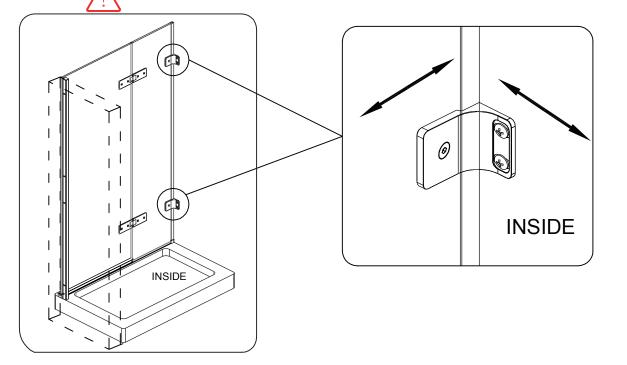
- 2) Move the glass panel in the direction required(see arrow).
- 3) Tighten the 2 screws.



Step 34 Adjusting fixed panels

If after fitting you still need adjustment to align doors etc ,you can achieve this by loosening the screws fixing the bracket to the wall and the bolts clamping the bracket to the glass.

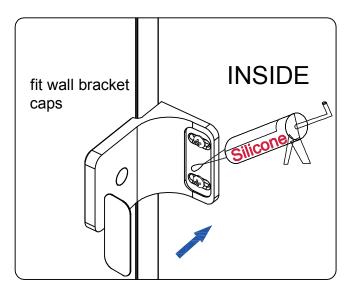
Adjust the panels until the desired fit is achieved.Fully tighten all fixings. Note: If no further adjustment is needed make sure all fixings have been tightened securely.



Step 35 Fitting cover caps.

Fitting cover caps. Peel off protective strip to adhesive tape to back of cap and firmly press in position .

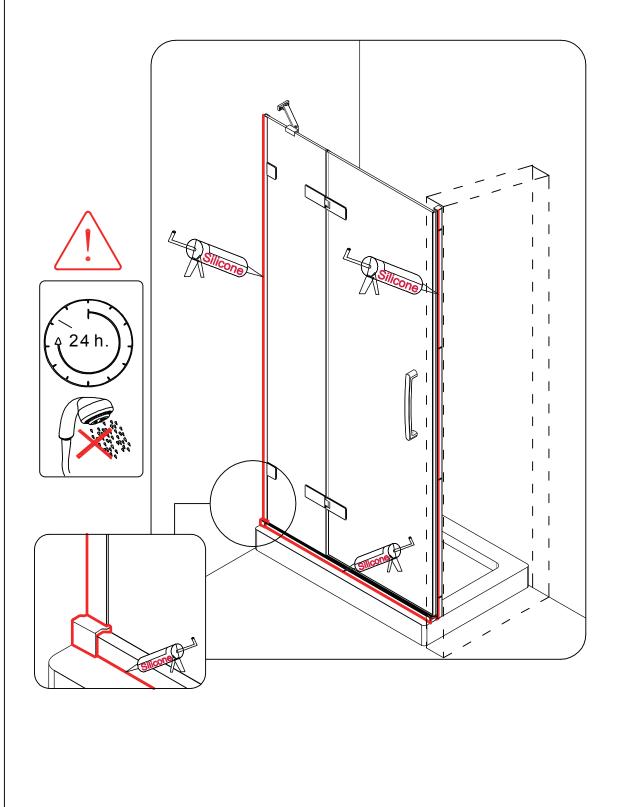
Tip : We recommend that you place a dab of silicone to the back of the cover caps at each end of the tape.



Step 36 Sealing your enclosure.

Make sure all surfaces are thoroughly cleaned and dry before applying sealant.

Only seal the outside of the enclosure(red line). Do not seal the inside. Seal vertically along the wall, along the outside edge of the bottom profile and any joins in the profile, including where the bottom track meets the end brackets



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