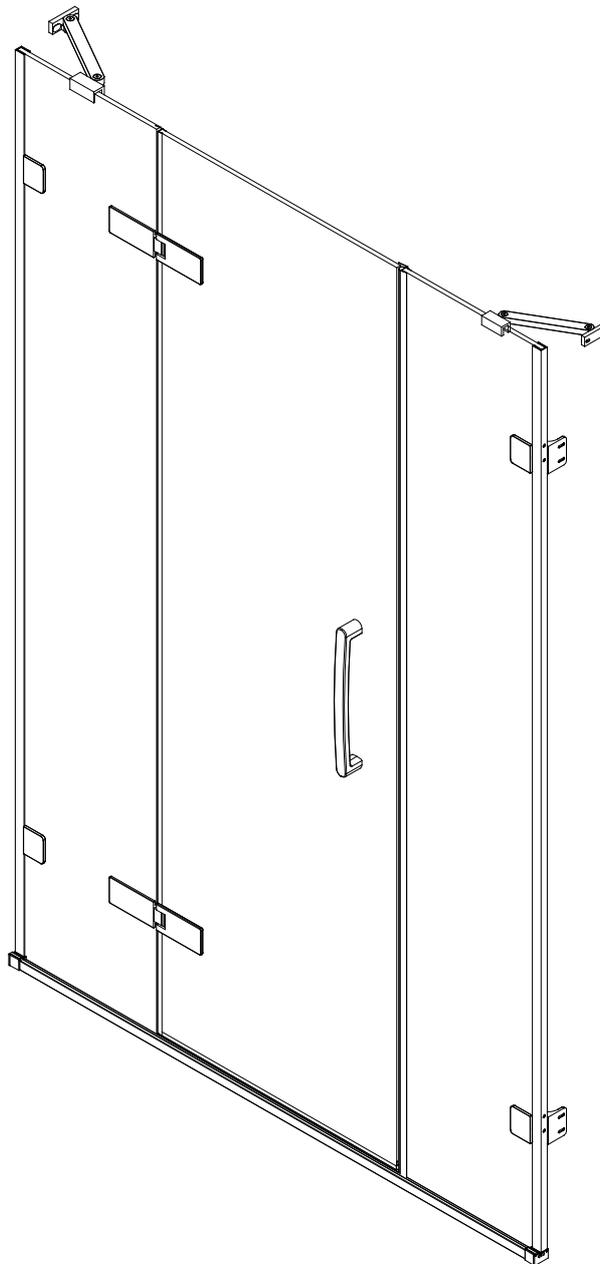


Hinge Door & 2 Inline Panels-Recess



INSTALLATION GUIDE

IMPORTANT: Please read the complete instructions before commencing fitting.

Make sure the tray is 100% level in all directions.

Check that you have the tools required.

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

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.



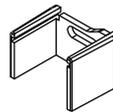
MGVC08AL

x1



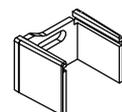
MGVC08AR

x1



MGVC21L

x1



MGVC21R

x1



MGST5X65

x8



MGST4X30BH

x2



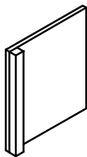
MG8x51PLUG

x8



MG6x30PLUG

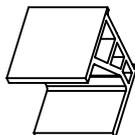
x2



MGVC45

Installation tool

x1



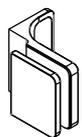
MGVC19A

x2



MGVC20A

x4



IRF6003-1

x 4



MGCAP

x 4



MGCOVPLT

x 4



MG3DL2143

x2



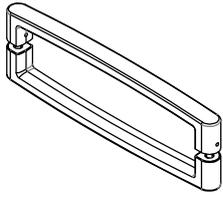
A06S0046

x2



MGCAP

x8



MGVC27
x1

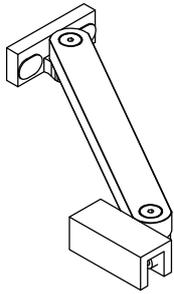
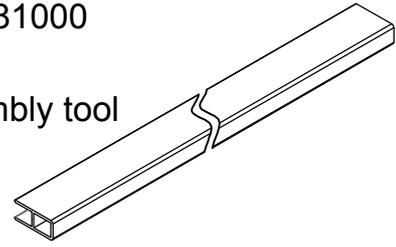


8S1300511
x1

SP010SP281000

x1

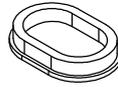
Door assembly tool



SP08SCU12320
x2



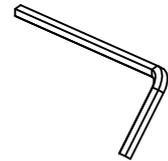
MG6x30PLUG
x4



Cover cap
x4

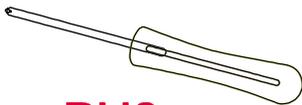
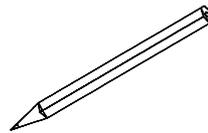
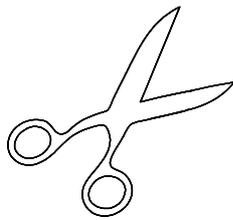


B-head ST4x30
x4

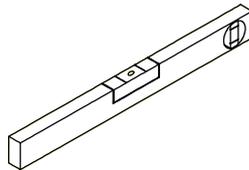


A06S0046
x2

Tools required

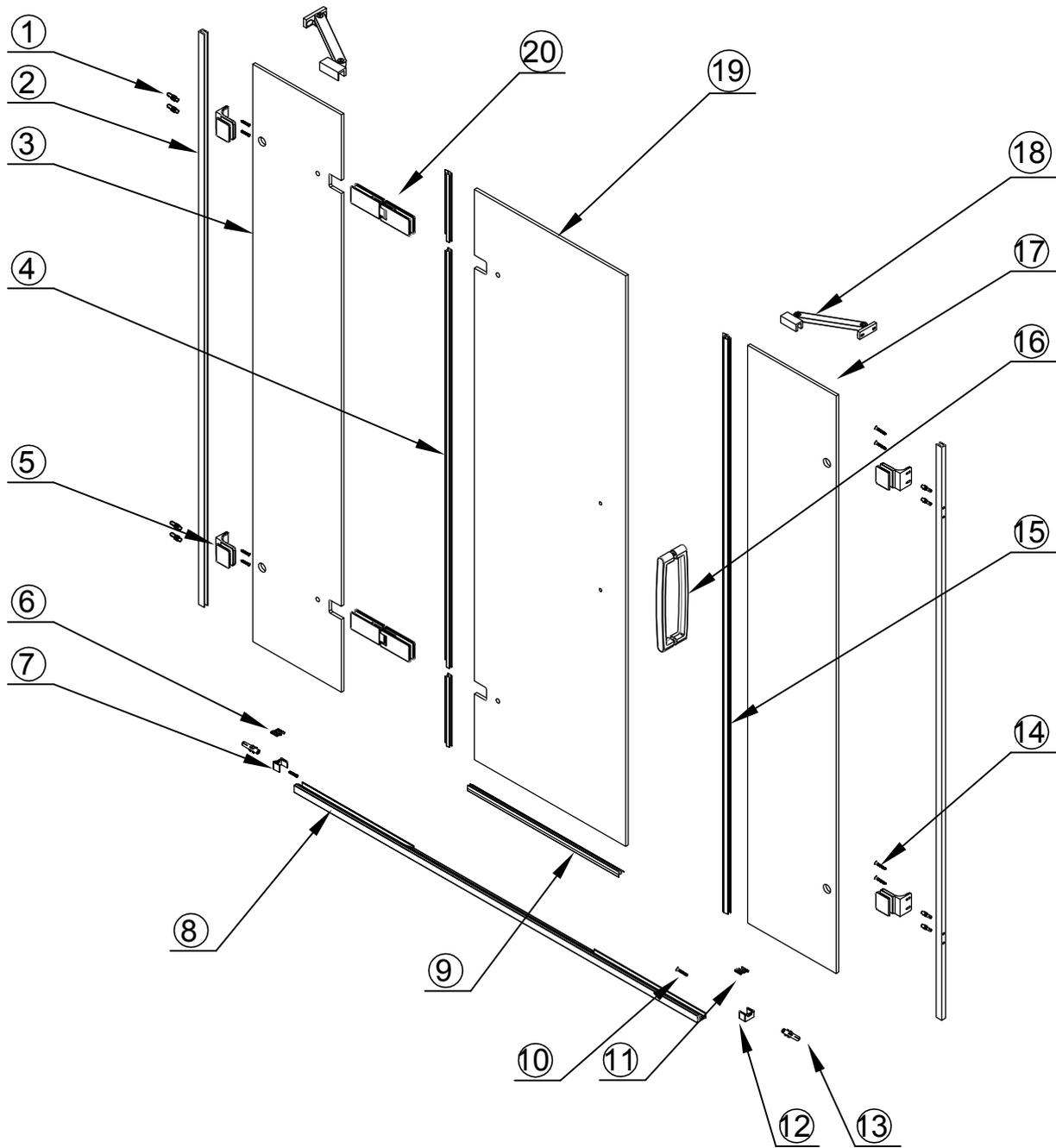


PH2



Ø6&8



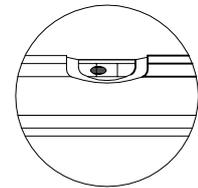
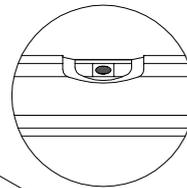
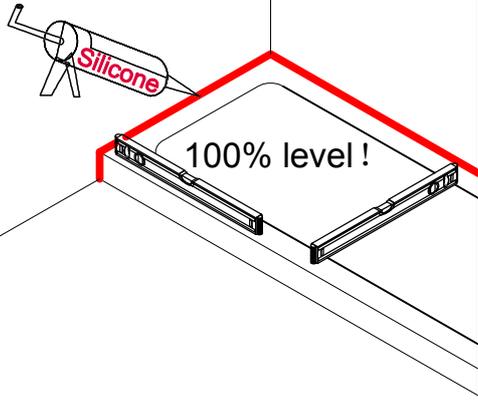


No.	QTY	Part No.	No.	QTY	Part No.	No.	QTY	Part No.
①	8	MG8x51PLUG	⑧	1	CHKB	⑮	1	MGVC33A
②	2	MGVCWPSET	⑨	1	MGVC30A	⑯	1	MGVC27
③	1	GMGHFA	⑩	2	MGST4X30BH	⑰	1	GMGCPA
④	1	MGVC44LSET/RSET	⑪	1	MGVC08AR/L	⑱	2	SP08SCU12320
⑤	4	IRF6003-1	⑫	1	MGVC21R/L	⑲	1	GMGDPA/B/C/D
⑥	1	MGVC08AL/R	⑬	2	MG6x30PLUG	⑳	2	MG3DL2143
⑦	1	MGVC21L/R	⑭	8	MGST5X65			

Step 1

IMPORTANT!

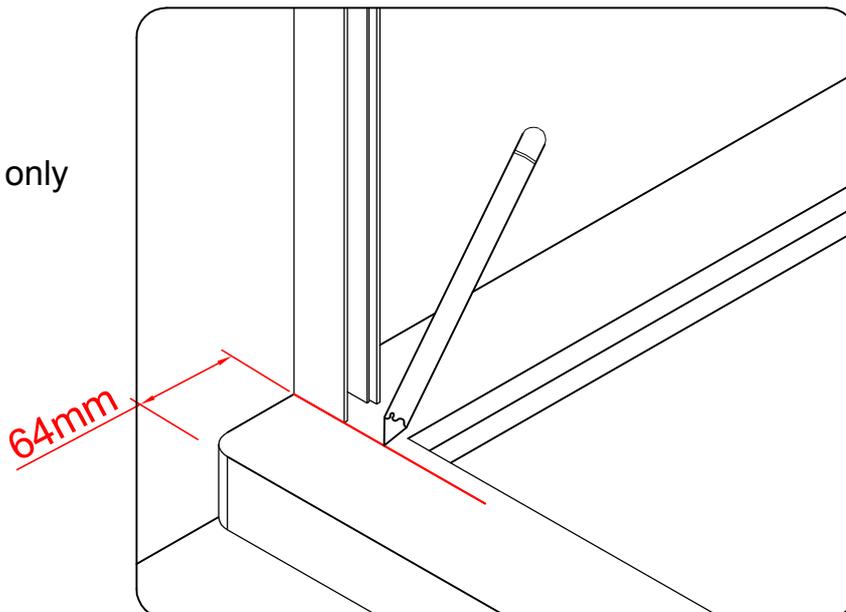
Whether fitting on a tray or on a tiled
Wetroom the tray or floor must be 100% level !



Step 2

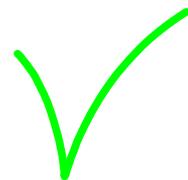
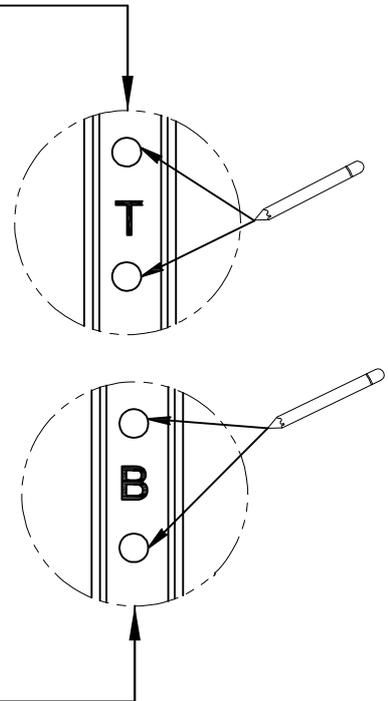
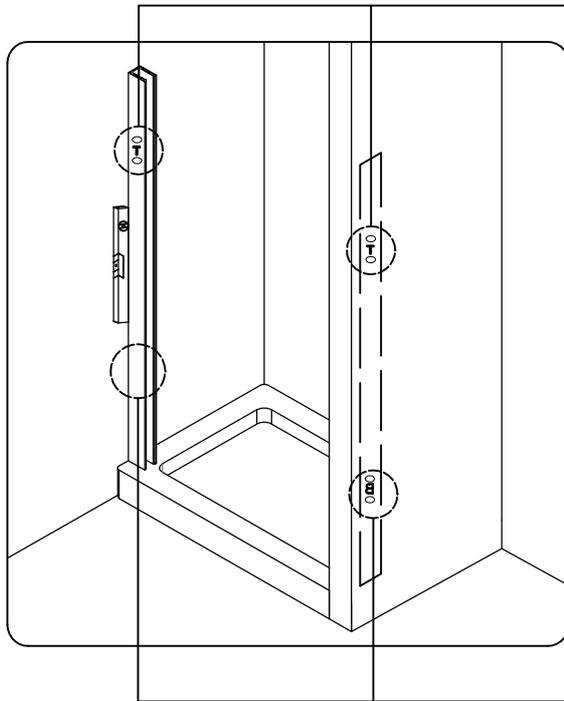
Mark 64 mm in from the edge of the tray.

Hinge fixing side only

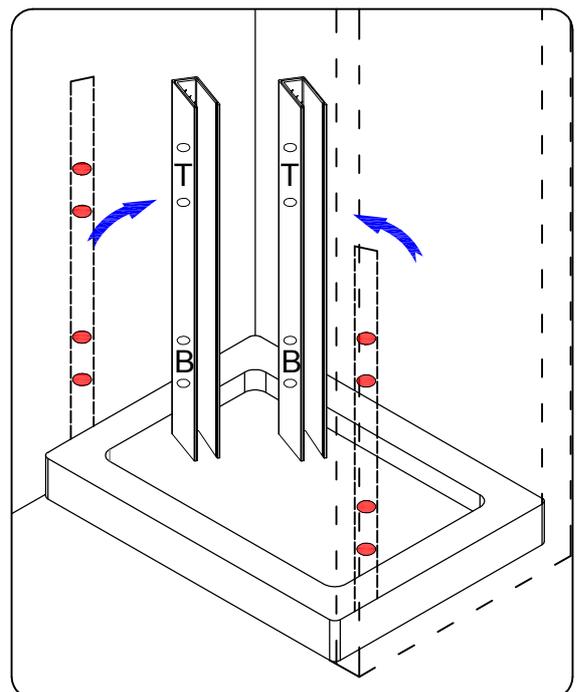
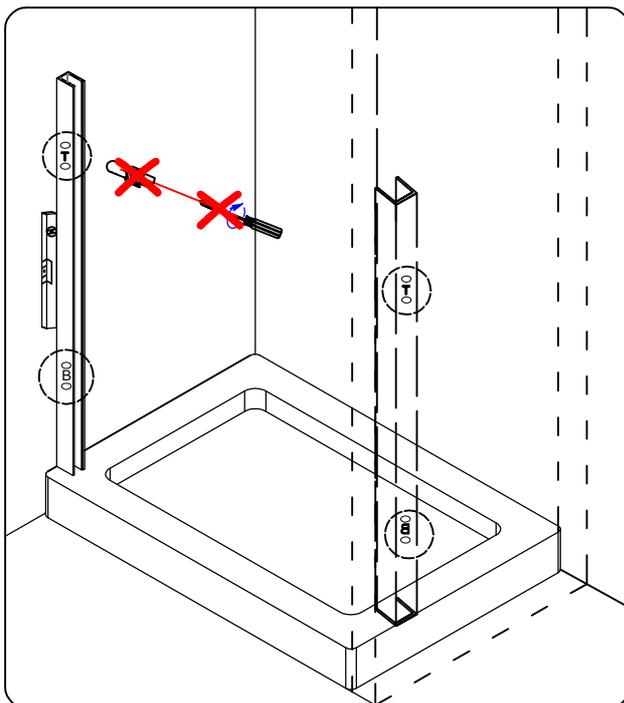


Step 3

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.

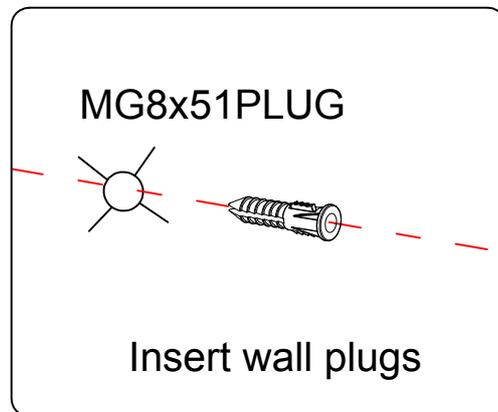
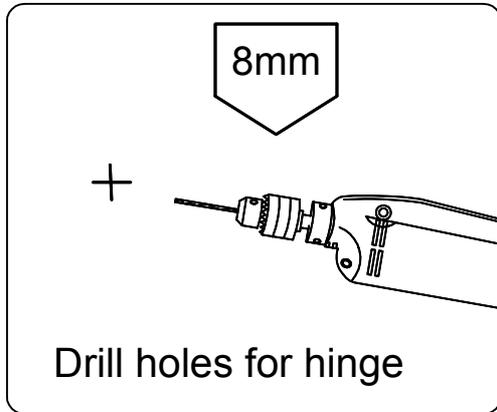


NOTE: Do not fix wall profile.



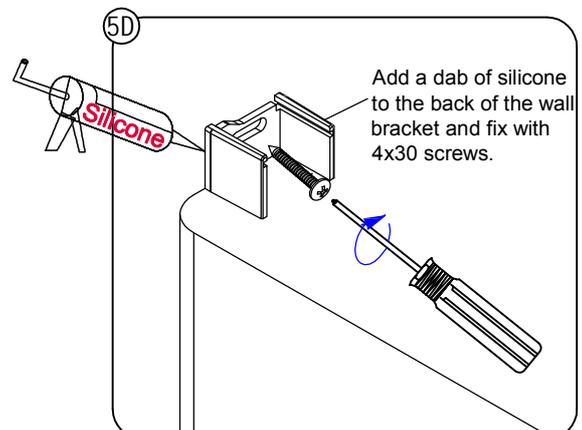
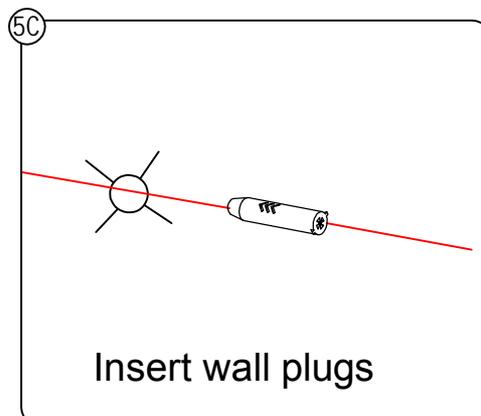
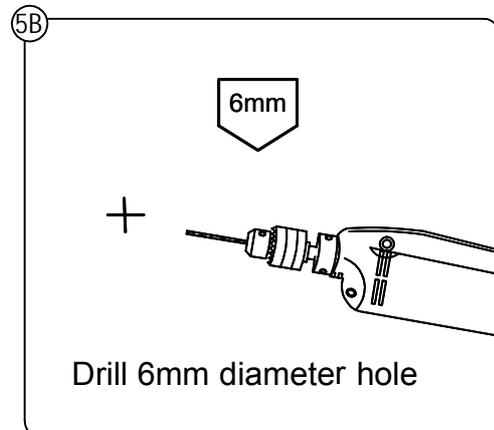
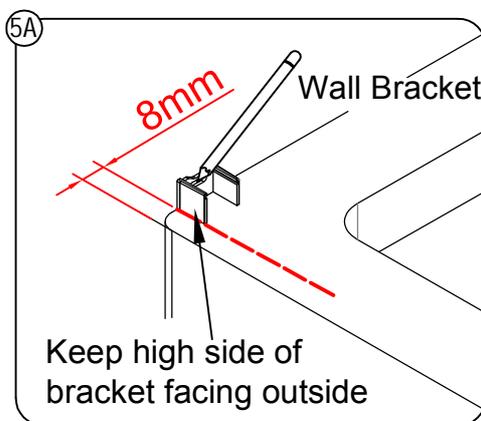
Step 4

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



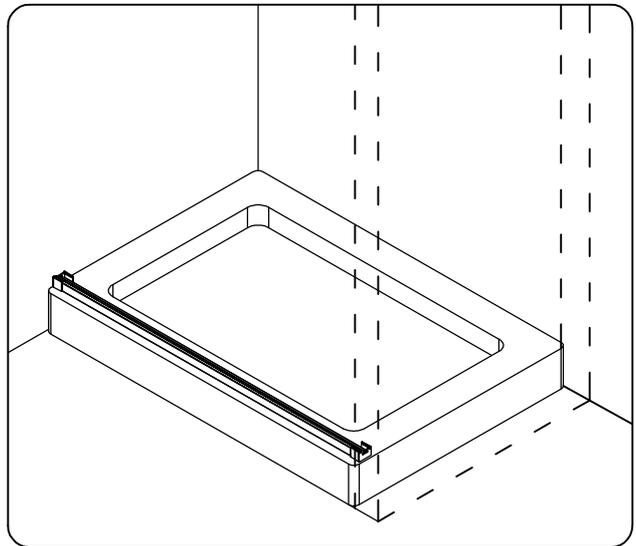
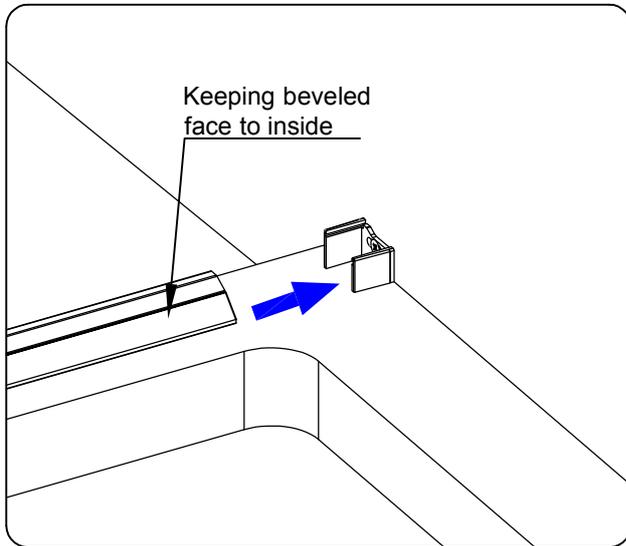
Step 5

Position brackets 8mm inwards from edge of tray Mark wall through slot. Drill 6mm diameter hole centre of slot and fix bracket both sides.



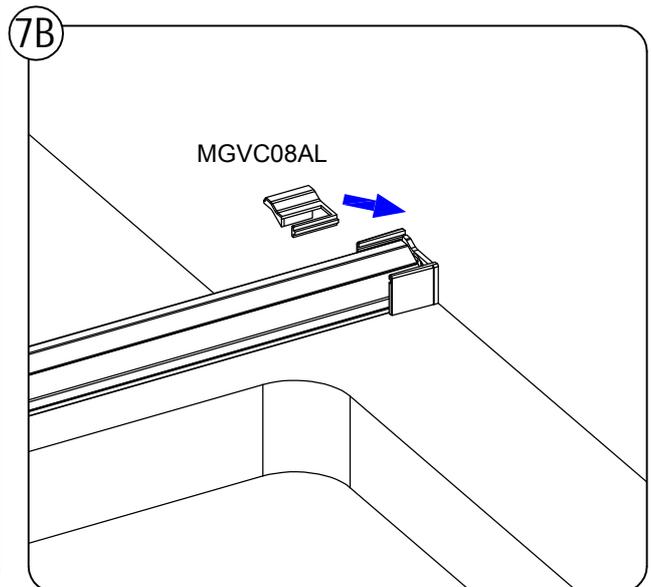
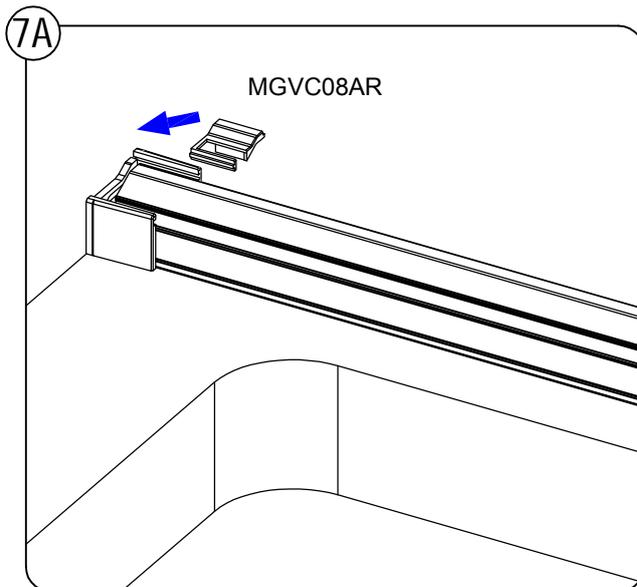
Step 6

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



Step 7

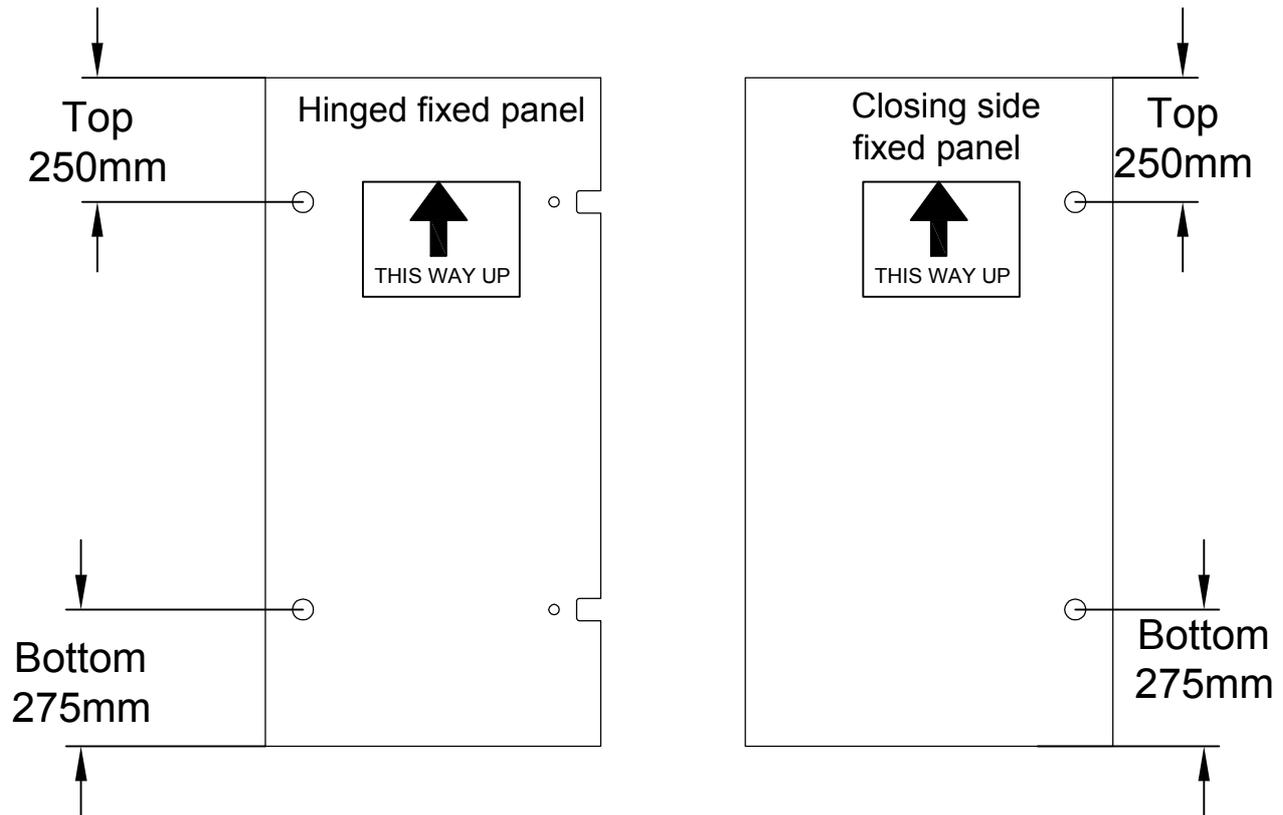
Slide caps into position.



Step 8

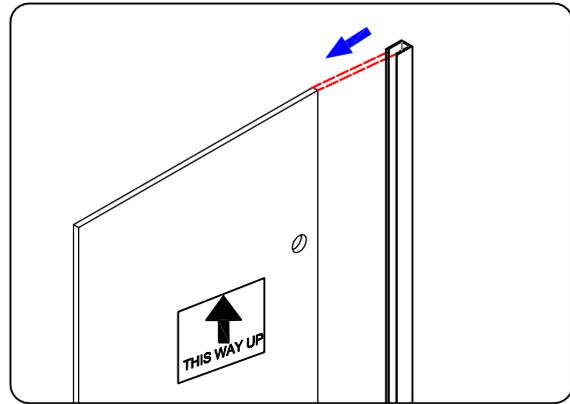
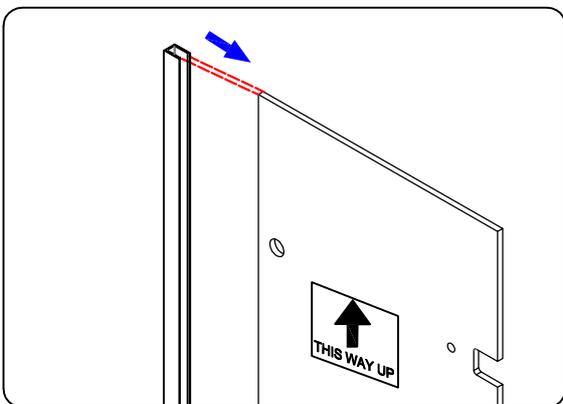
Before assembling the brackets make sure it is orientated the correct way. Measure hole centres from top and bottom to determine correct orientation of panel.

Note the differences between the hinged fixed panel (has notch cuts for hinge) and the closing side fixed panel (no notch cuts).



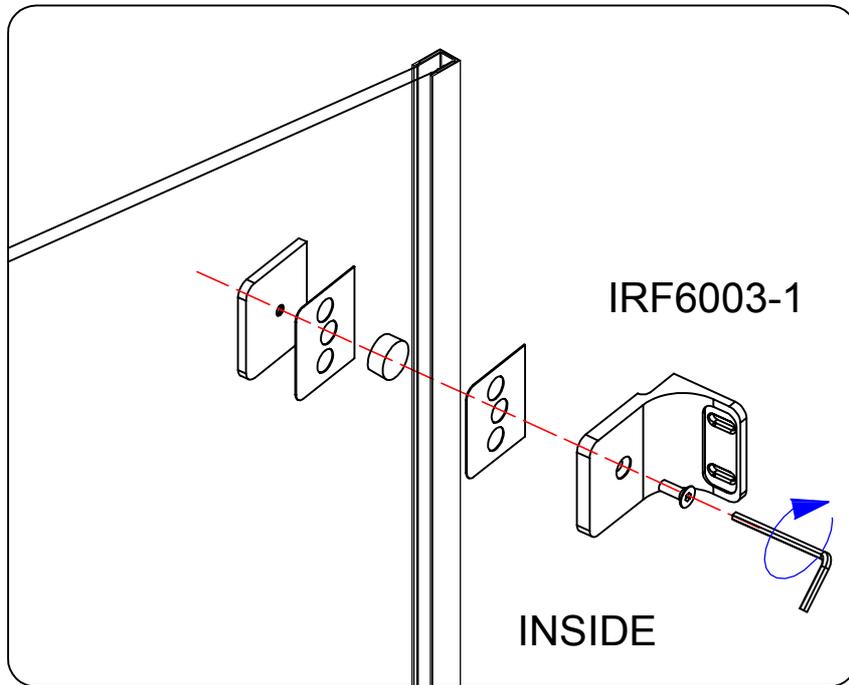
Step 9

Push on wall profile completely ensuring end is flush with the top of the glass panel.



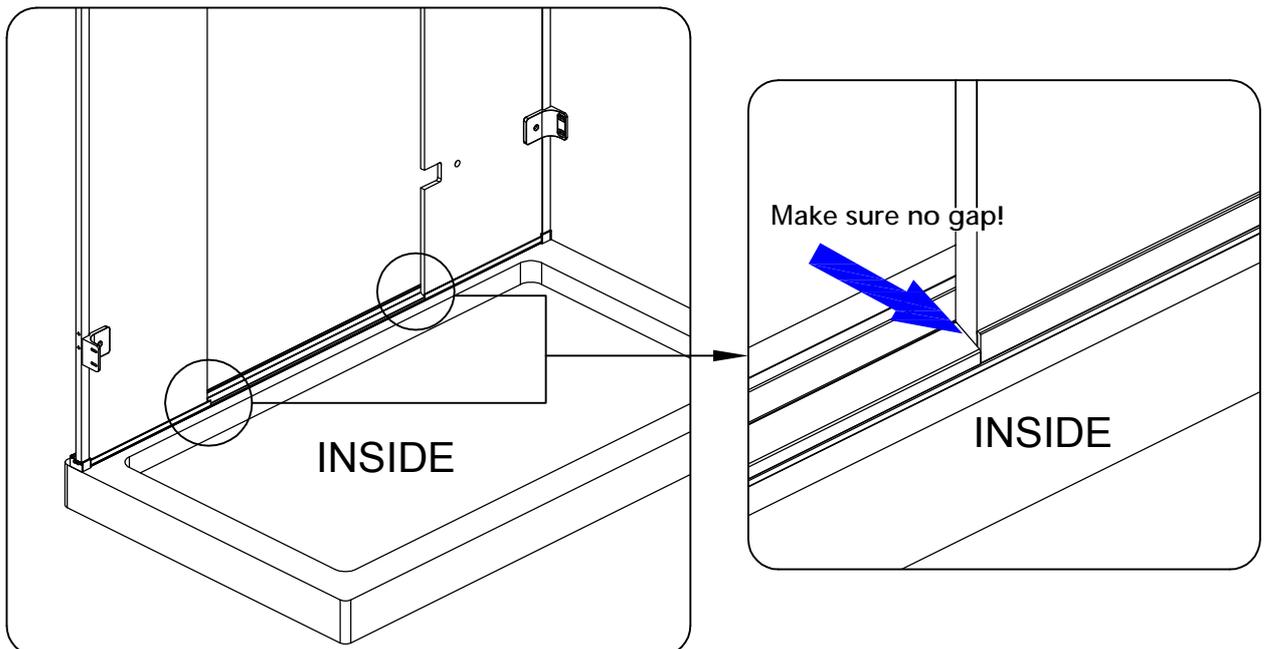
Step 10

Fix wall brackets loosely ensuring fixing holes are to the inside of glass panel.



Step 11

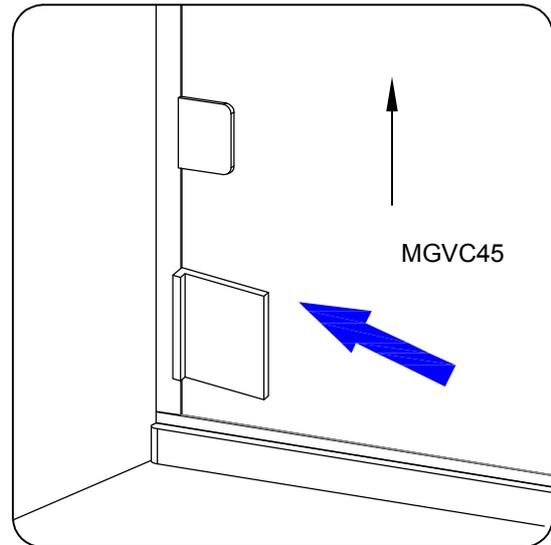
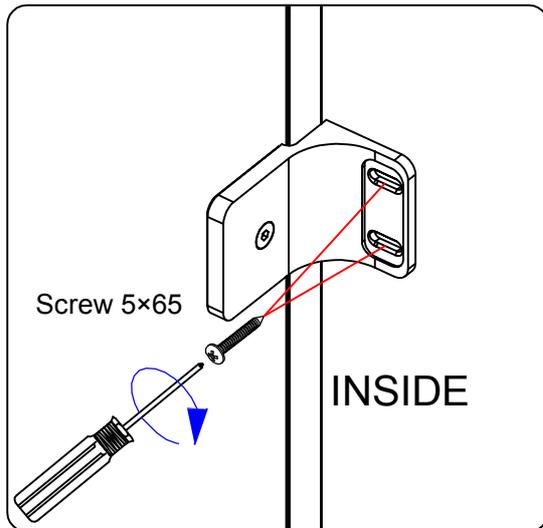
Take fixed wall panel and insert into bottom track keeping outside edge of glass panel tight to end of angled profile in bottom track. Make sure there is no gap between the edge of the glass and the angled profile.



Step 12

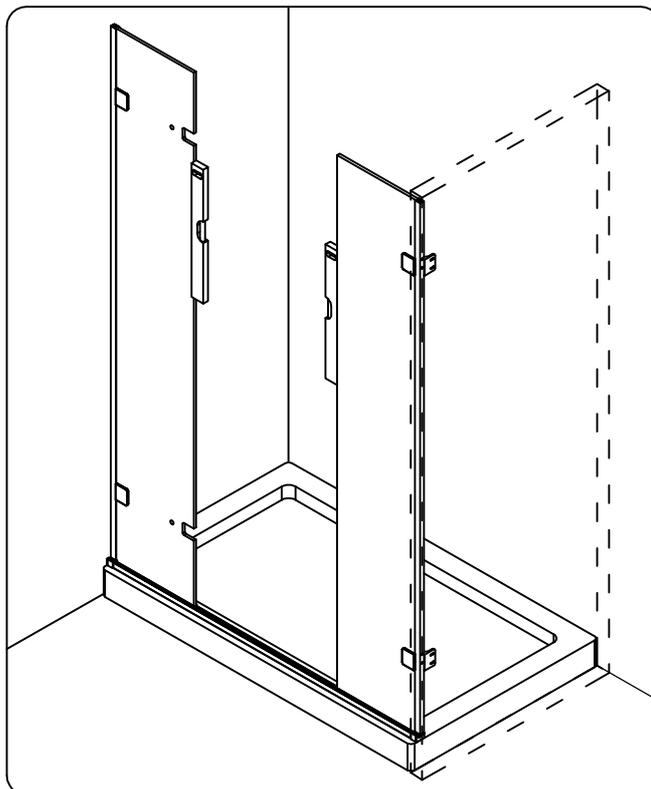
Fix wall brackets to the pre drilled holes. Do not fully tighten, leave enough slack for adjustment. Secure top bracket first.

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



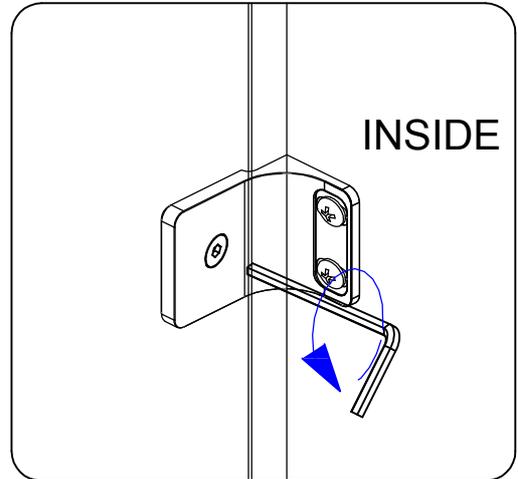
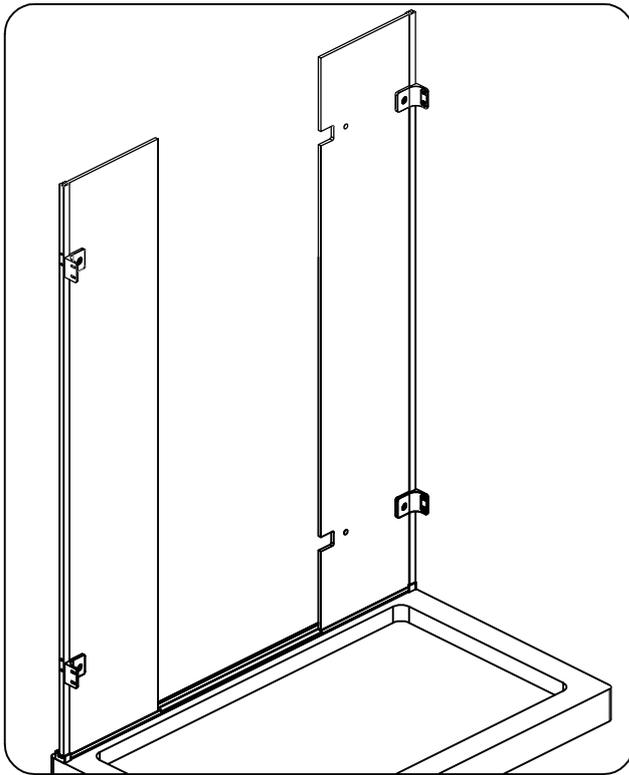
Step 13

Check panel for level and fully tighten screws to wall.



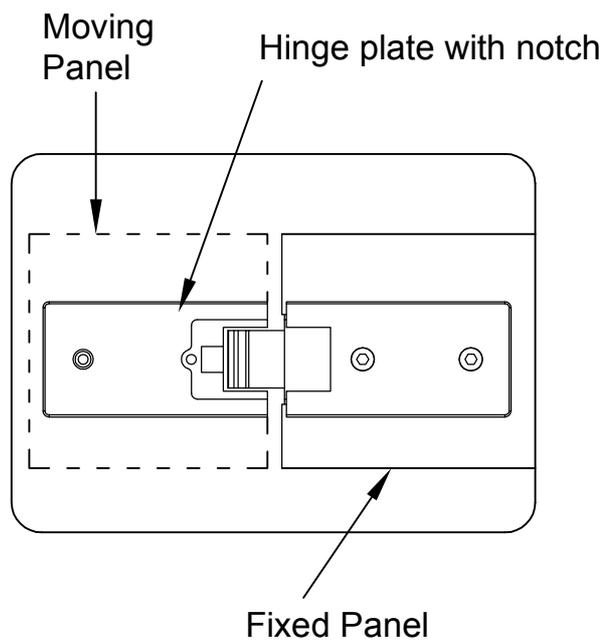
Step 14

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.



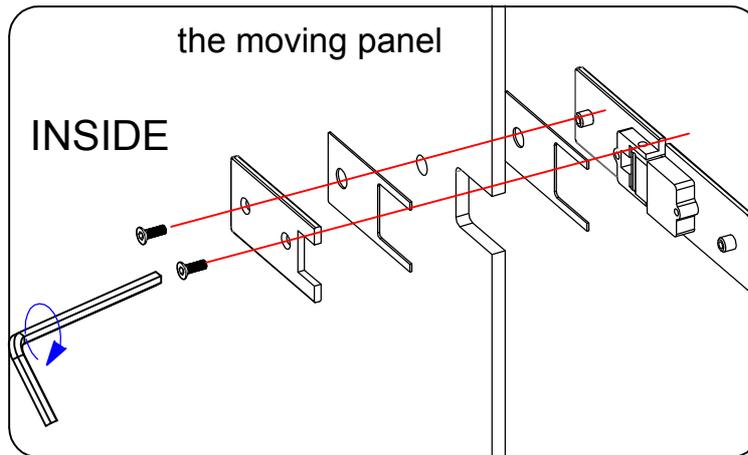
Step 16

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.

Step 17 Tip : Use MDF tool for squaring hinges

Step 18 Remove back plates from hinges on fixed panel side.

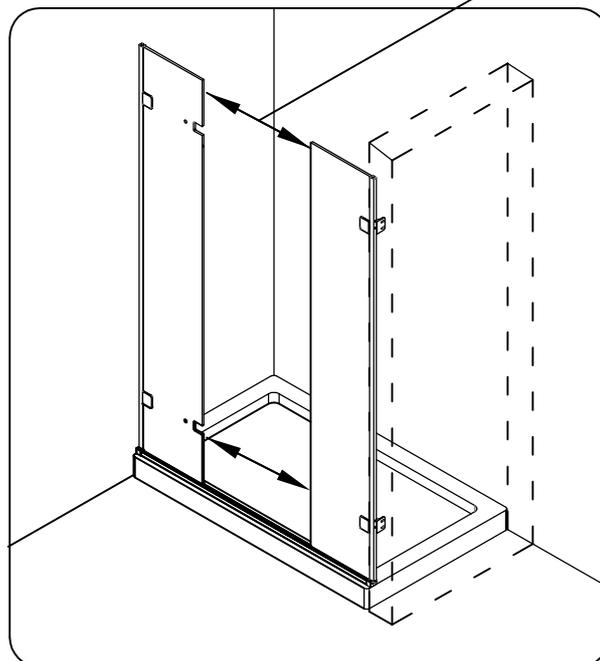
Step 19 The moving panel is fitted from inside the enclosure so make sure all hinge parts and tools are placed inside before the door is lifted into place.



Step 20

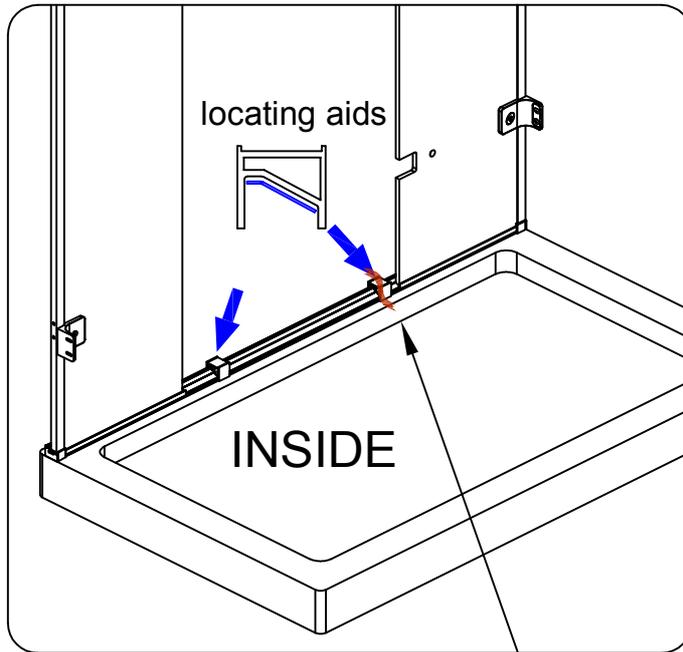
Check door opening at bottom and make sure that the distance at the top is the same.

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



Step 21

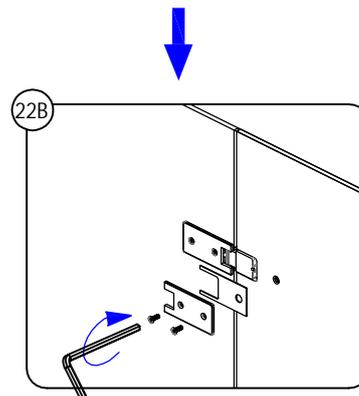
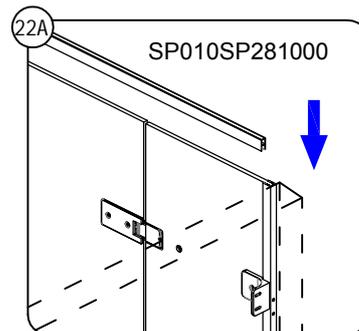
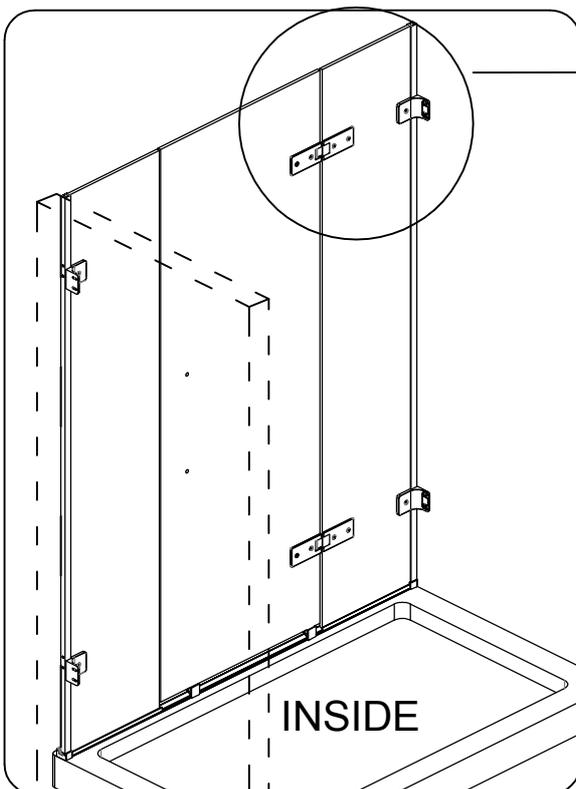
Place locating aids and spacers on threshold, one each side of opening.



Tip! Hold both locating aids in position with masking tape.

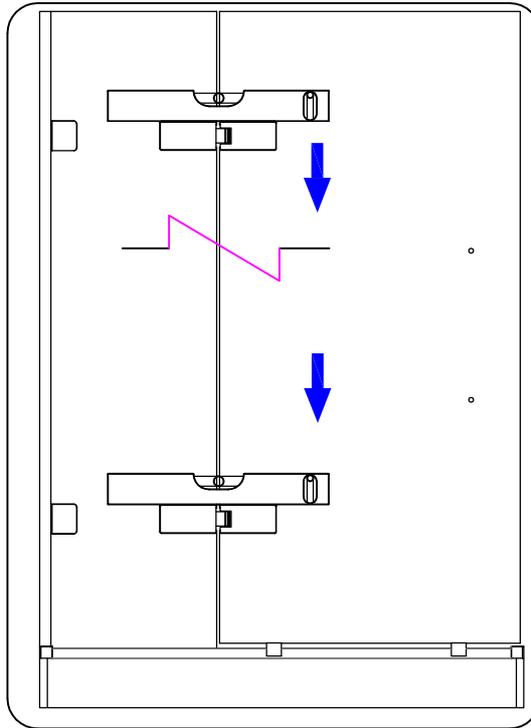
Step 22 The door should be lifted onto the locating aids standing inside the enclosure. Make sure you have all the fixings and tools required inside the enclosure.

Use door assembly tool to hold the door in place until the hinges are fitted.



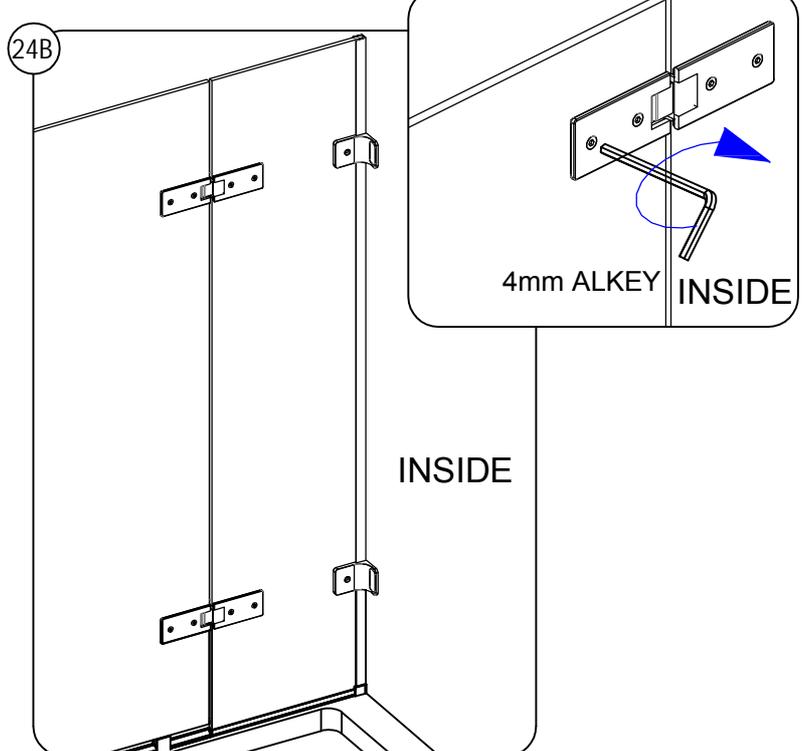
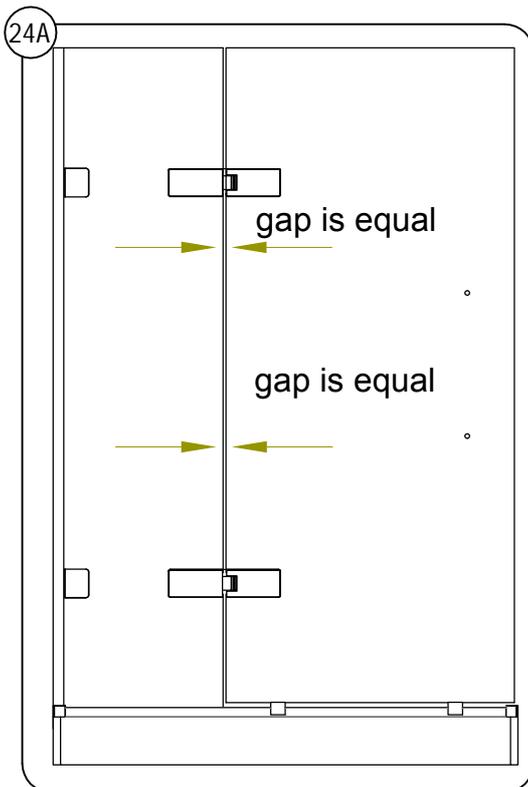
Step 23

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



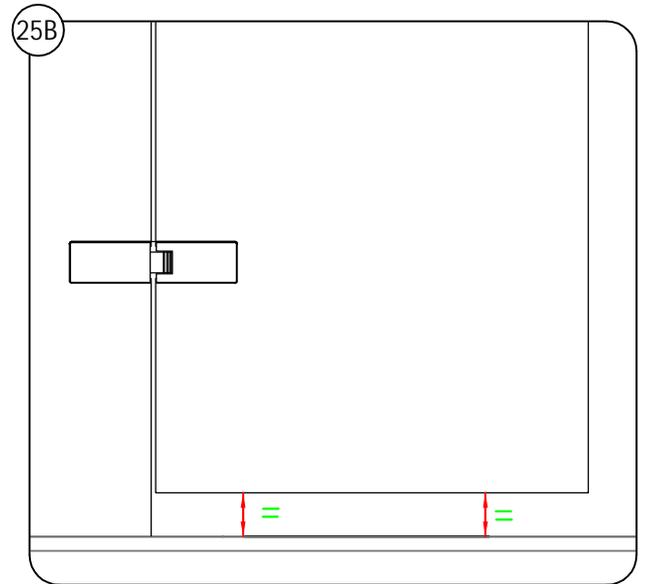
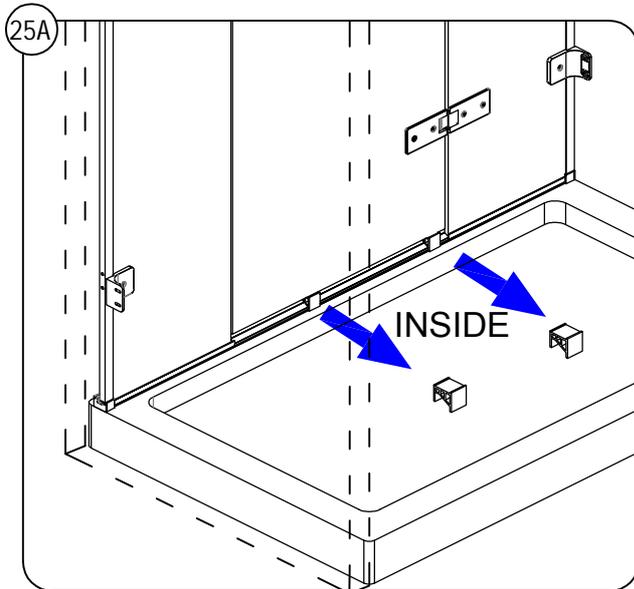
Step 24

Ensure gap is equal top and bottom, then fully tighten hinge bolts.



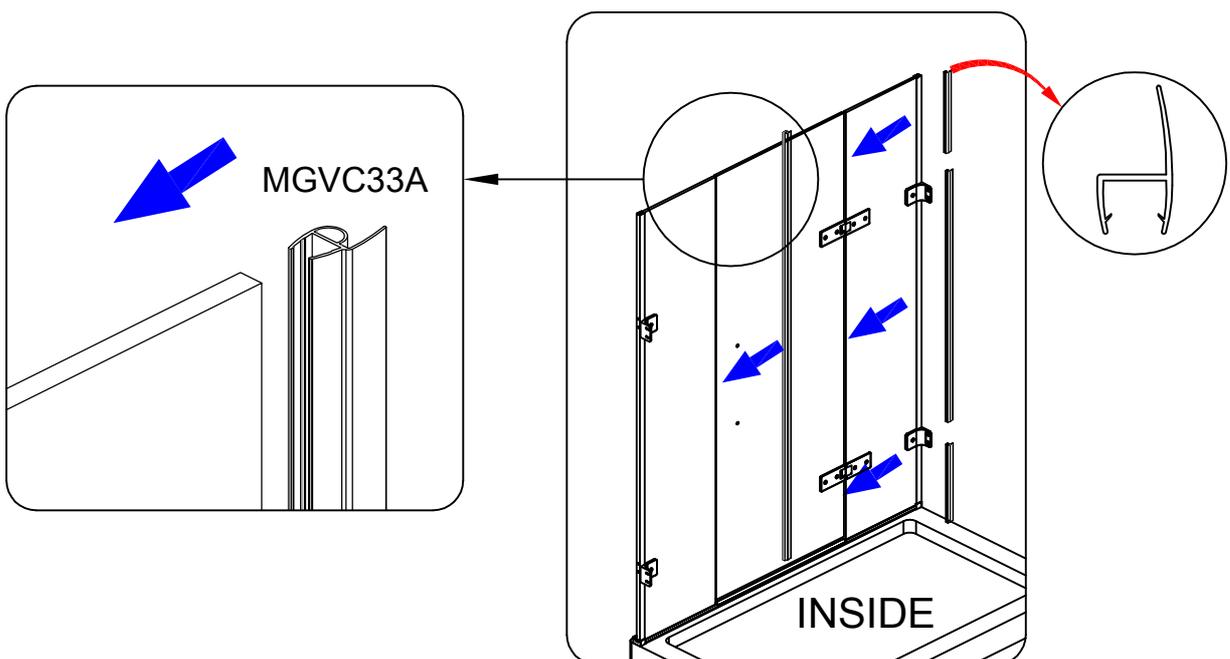
Step 25

Remove top holding strip. To remove door positioning aids open door outwards. When positioning aids have been removed check gap beneath door is even.



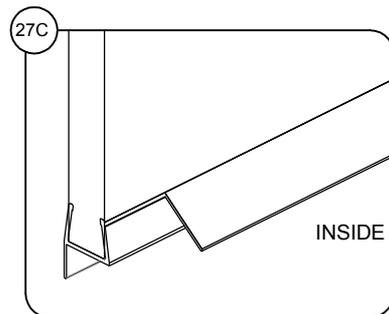
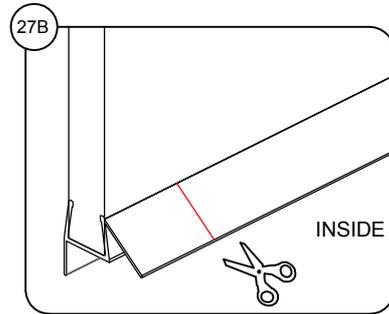
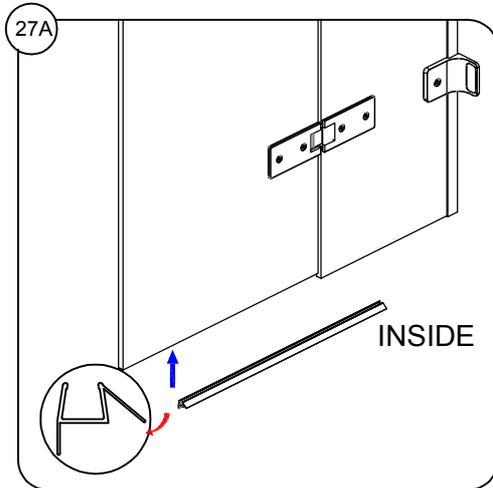
Step 26

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 shortest seal and fit to top keeping notch to hinge. Repeat with longer bottom seal. Fit closing seal to edge of inline panel. Make sure to keep fin to the inside.

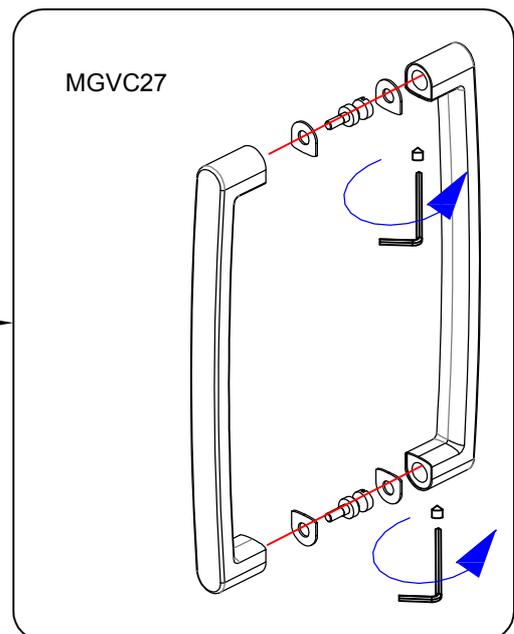
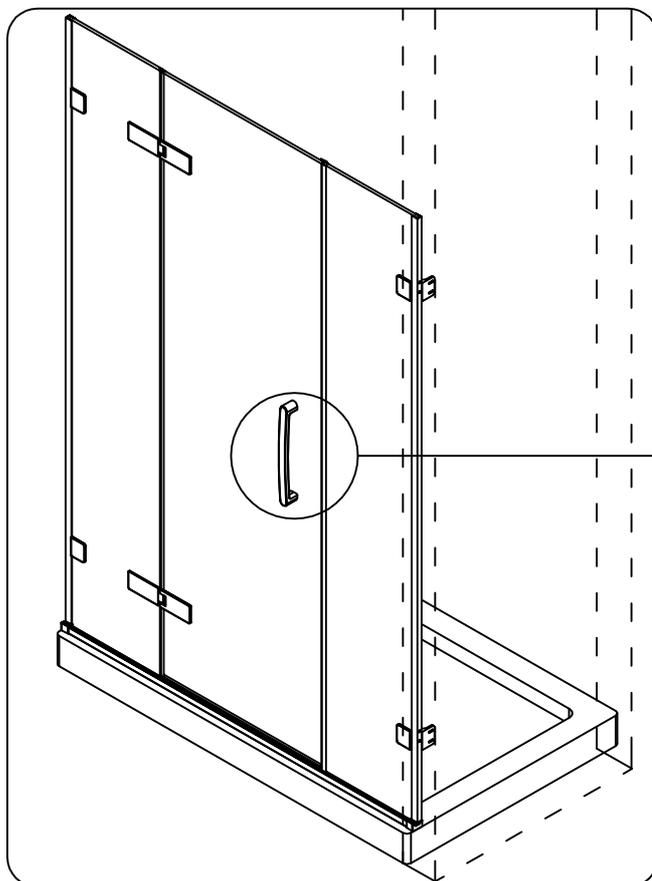


Step 27

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



Step 28 Fit the handle to the door.

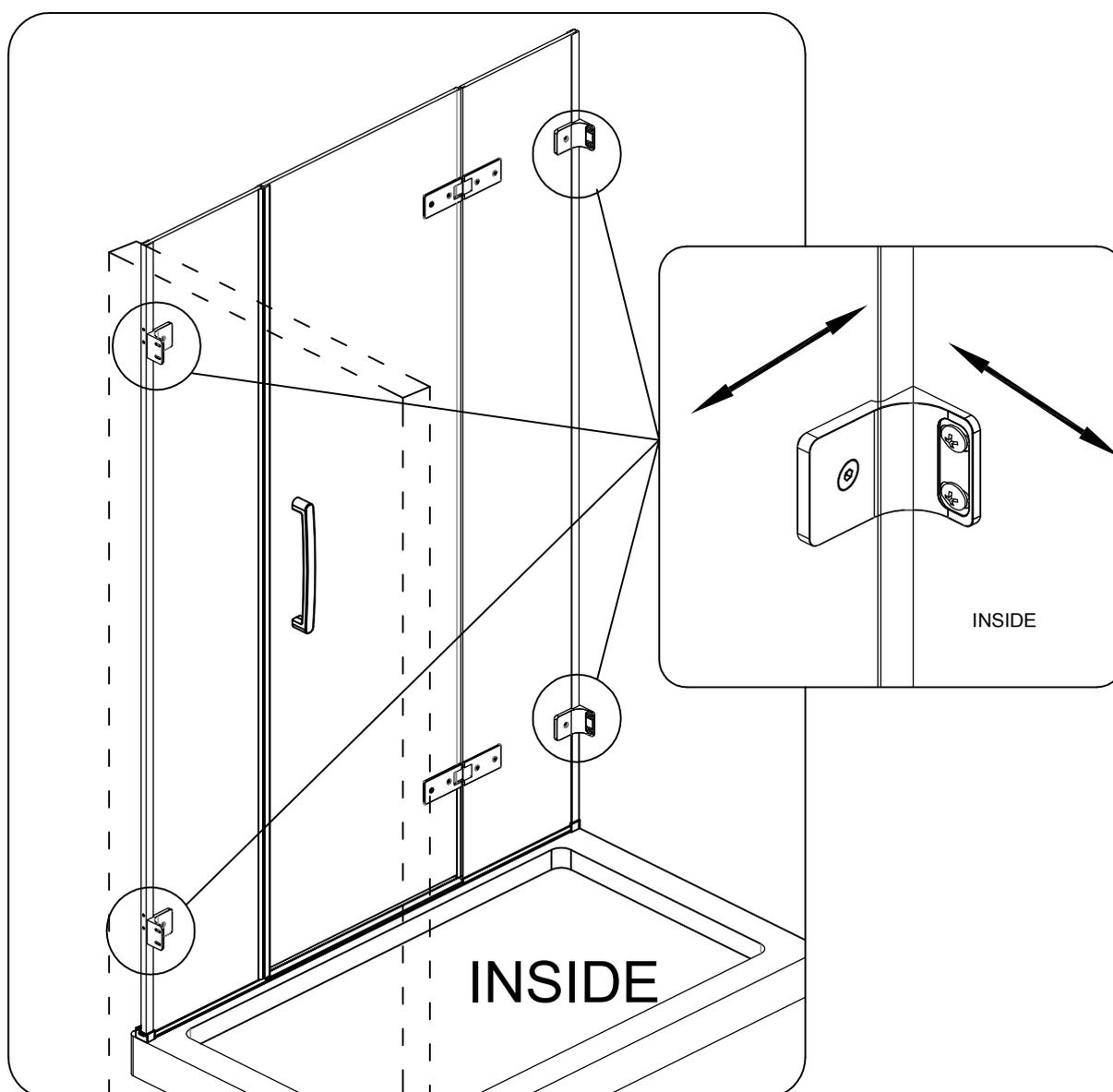


Step 29 Adjusting fixed and hinged panels

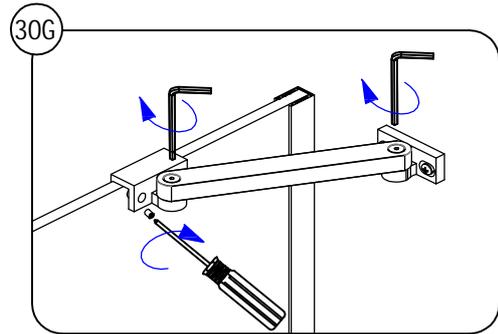
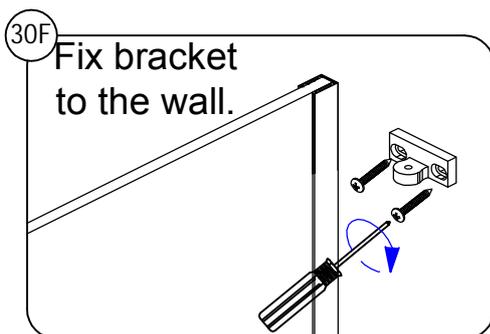
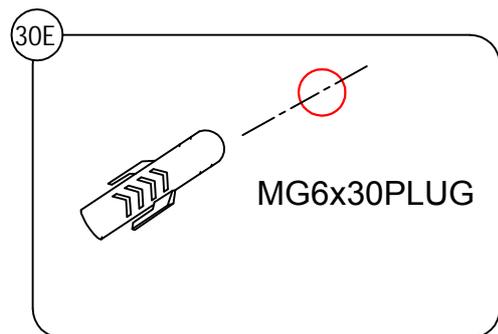
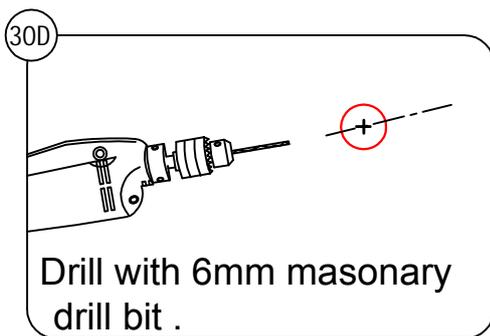
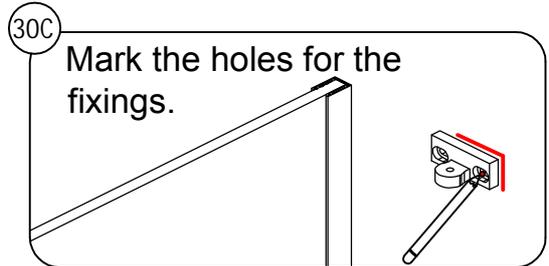
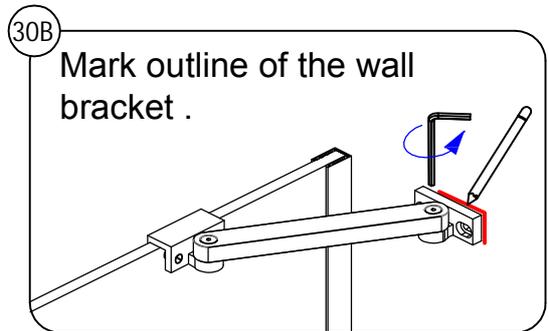
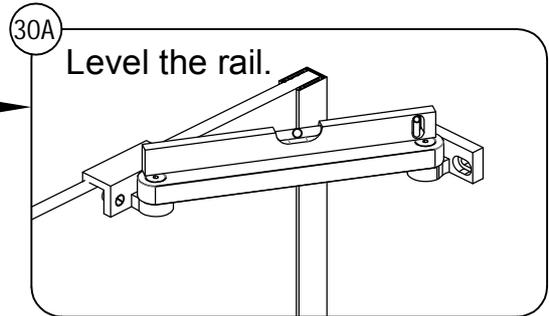
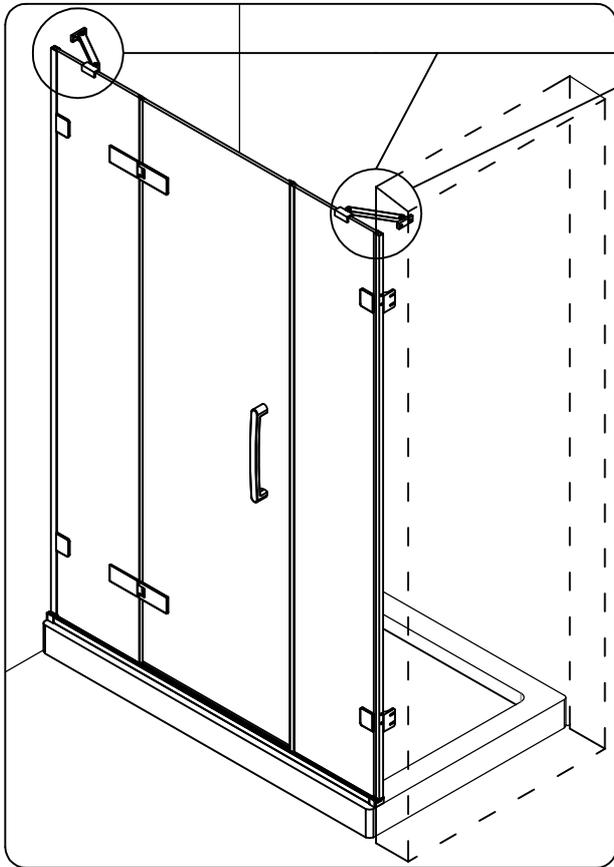
If after fitting doors and fixed panels and you still need adjustment to align doors etc ,you can achieve this by loosening the screws fixing the plate/hinge to the wall and the bolts clamping the bracket/hinge to the glass.

Adjust the panels until the desired fit is achieved. Fully tighten all fixings.

Note: If not further adjustment is needed make sure all fixings have been tightened securely.



Step 30 Fix the top rails.



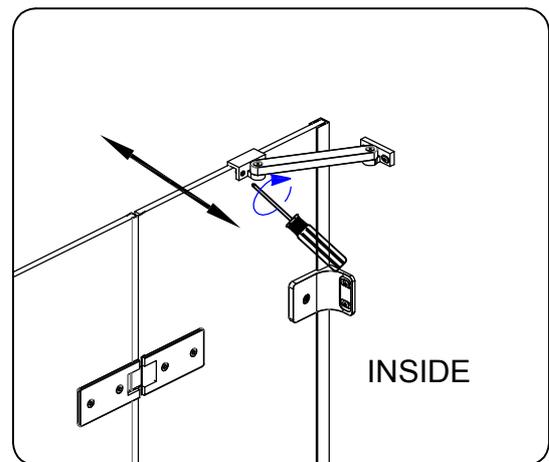
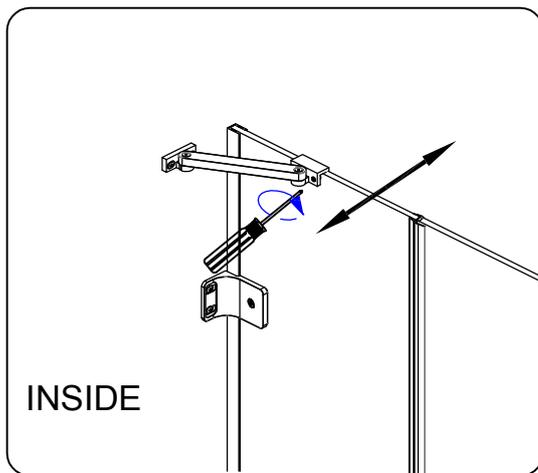
Step 31 Door adjustment

To adjust door to get required contact against closing seal first support door with door locating aids. Loosen all bolts fixing both hinges to glass and move by required amount. Tighten all bolts and remove door positioning aids.

Step 32 Additional adjustment

Where an angled bracing bar is fitted additional adjustment can be made by:

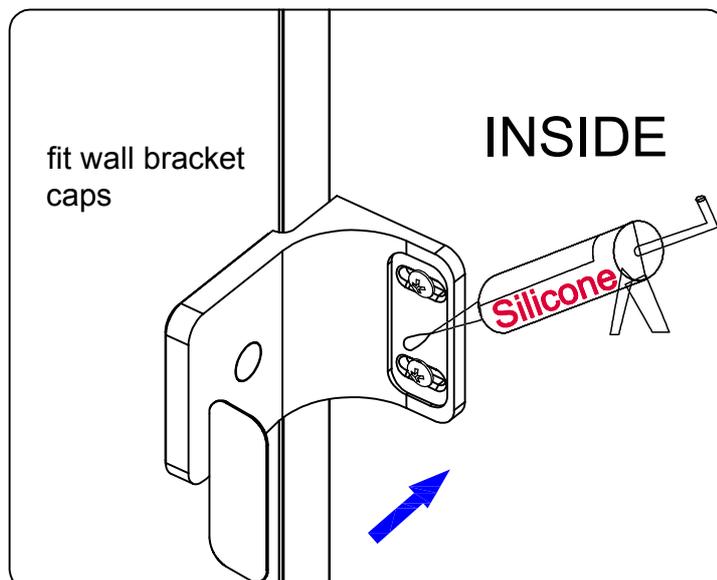
- 1) Loosen the 2 screws clamping the glass.
- 2) Move the glass panel in the direction required (see arrow).
- 3) Tighten the 2 screws.



Step 33 Fitting cover caps.

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

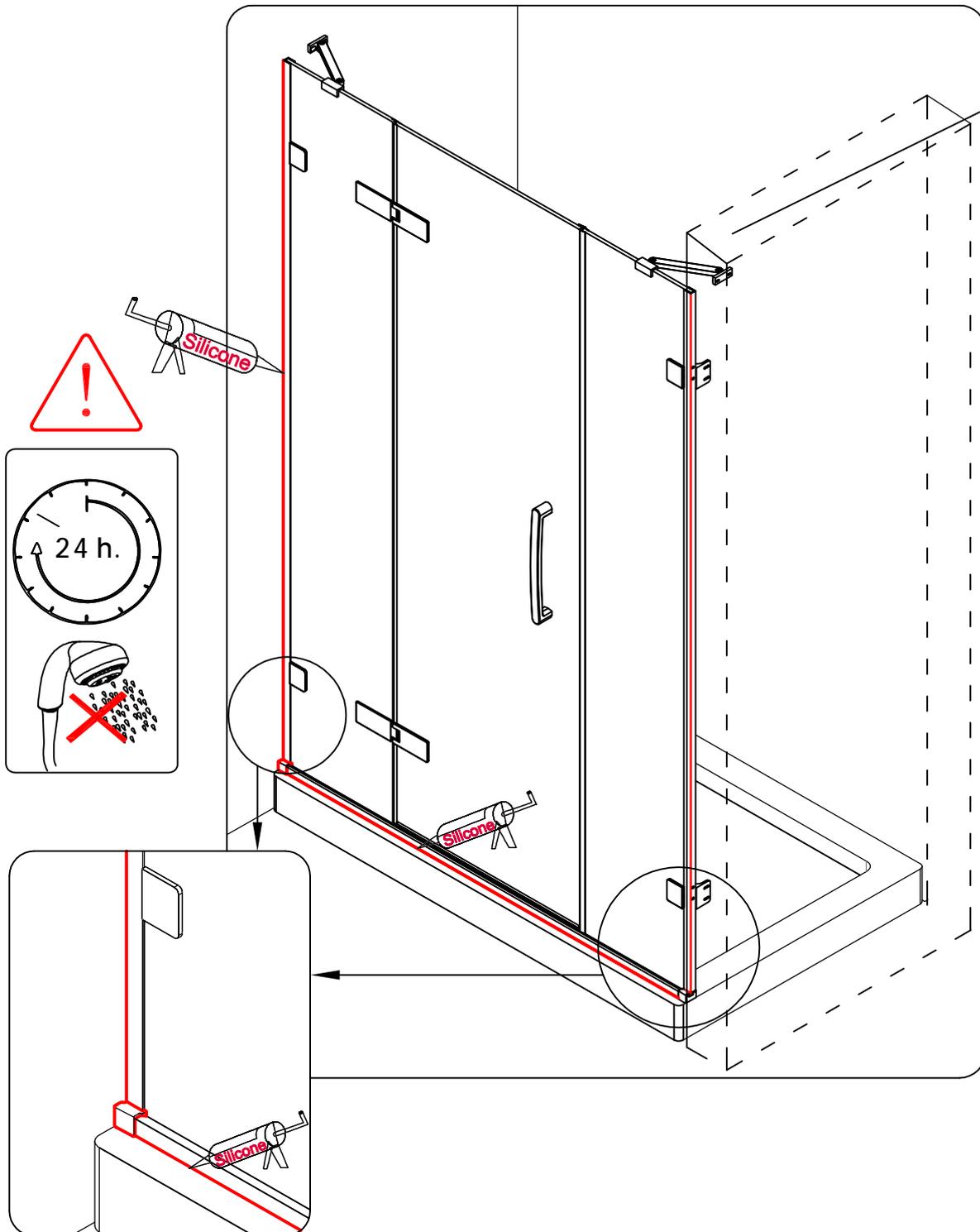
Tip : We recommend that you place a dab of silicone to the back of the cover caps at each end of the tape.



Step 34 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 joints in the profile, including where the bottom track meets the end brackets



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