

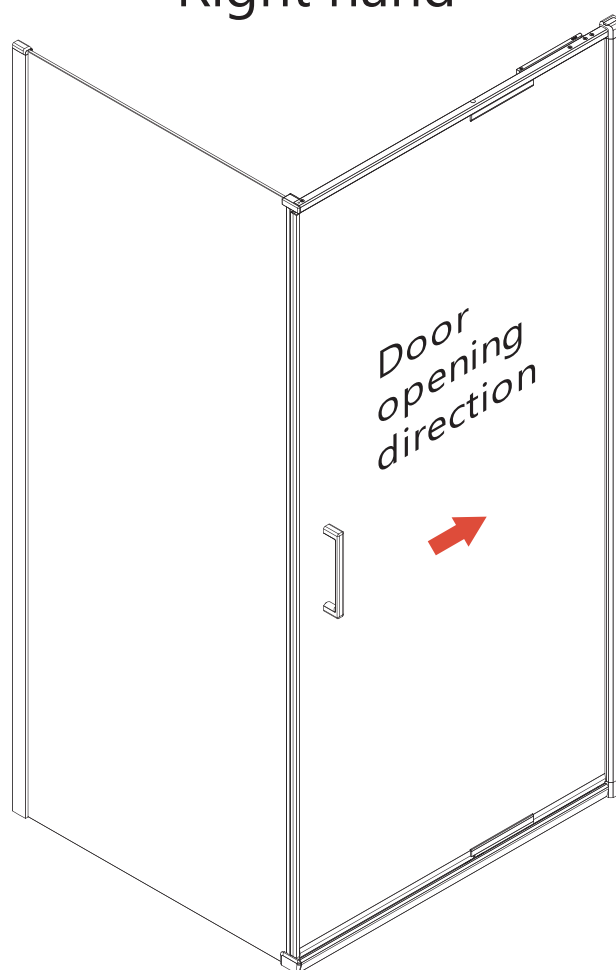
Installation Guide

Infold Side panel

Left hand



Right hand



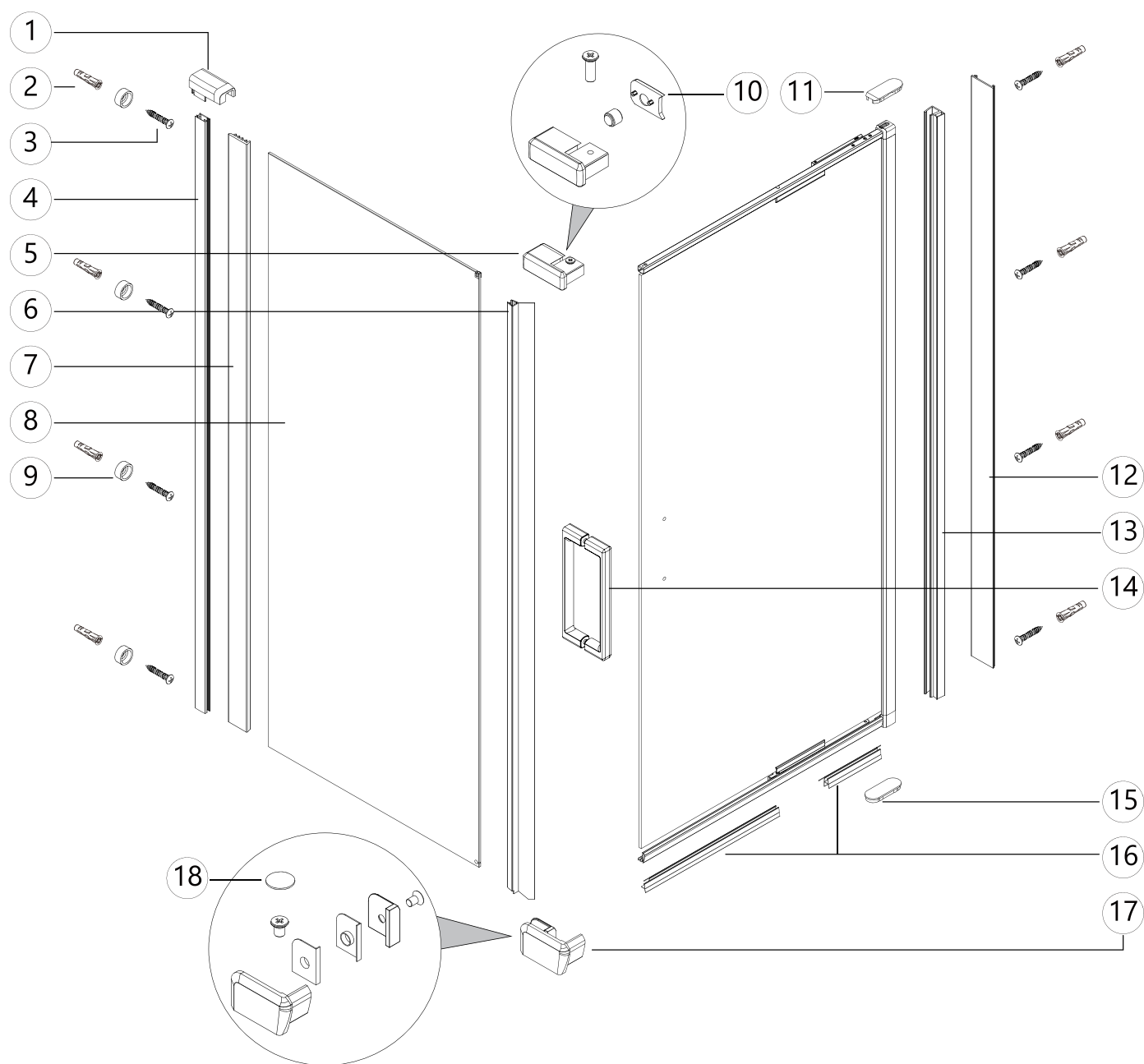
IMPORTANT:
**Please read the complete instructions
before commencing fitting.**

Make sure the tray is 100% level in all directions.
Do Not attempt to install the product unless you
can tick all 4 boxes satisfactorily.

- 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 ☐

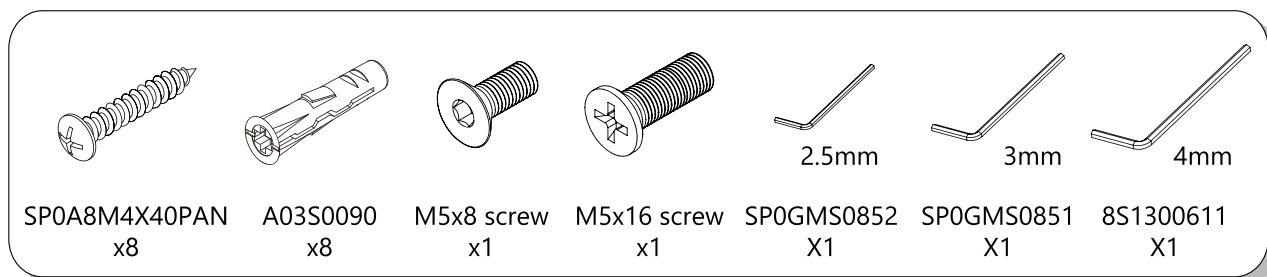
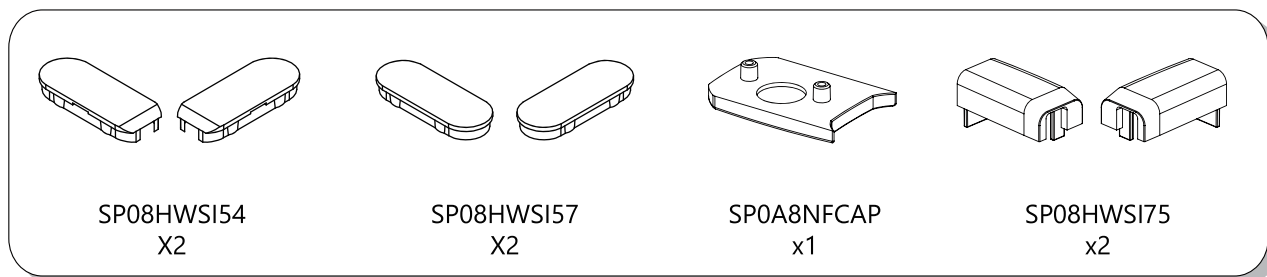
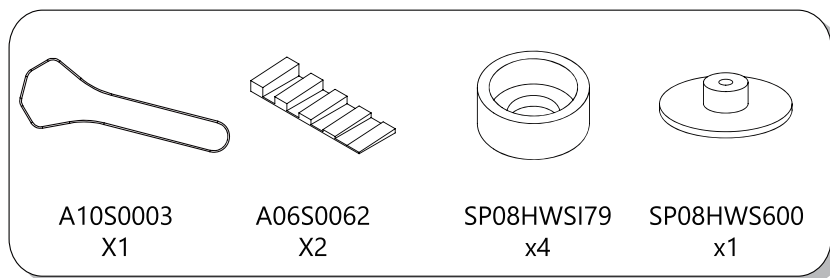
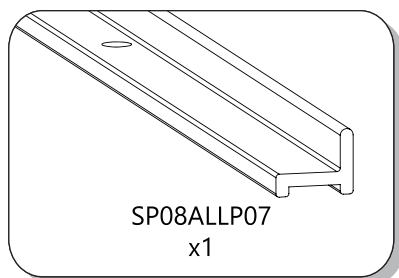
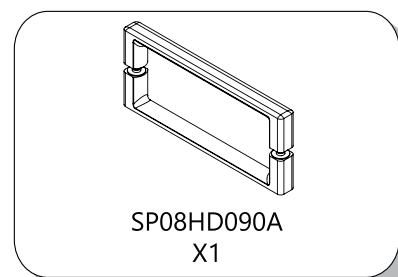
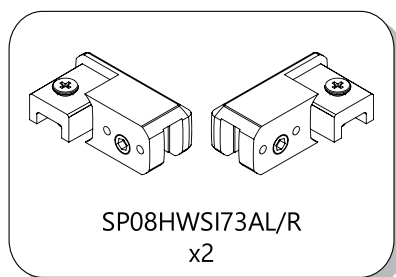
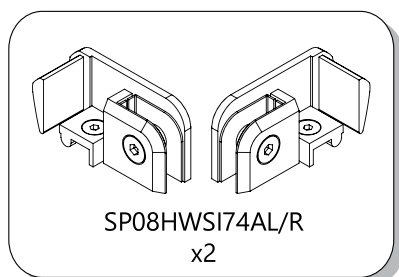
The wall plugs supplied with the installation kit are
for use in solid walls. Hollow or 'stud partition'
walls will require alternative fixings. Please consult
a hardware supplier for the correct type.
It may also be necessary to consult your tiling
supplier about the correct method for drilling your
tiles.

**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.**

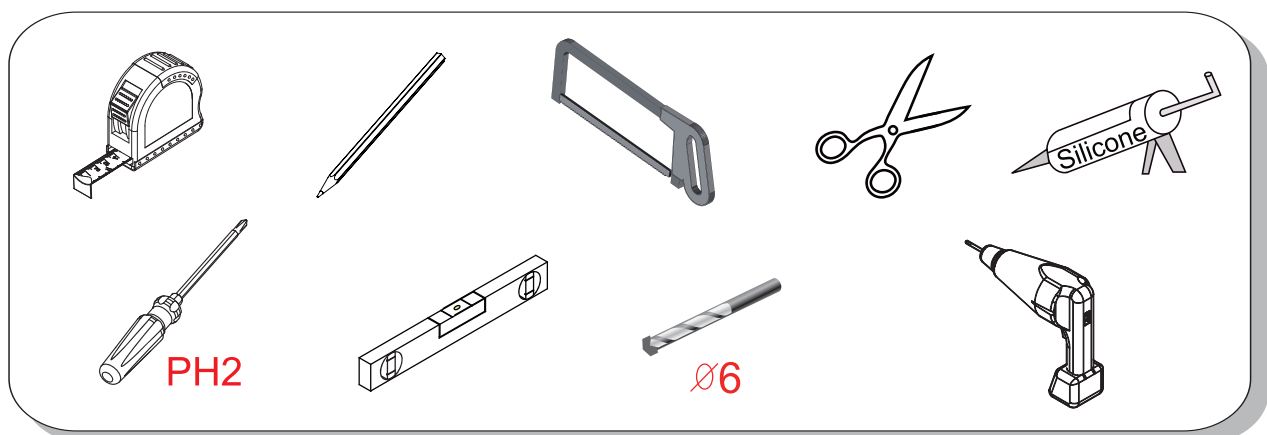


No.	QTY	Descriptions	Code	No.	QTY	Descriptions	Code
①	1	Side panel cover cap set	SP08HWSI75	⑩	1	Top corner bracket cap	SP0A8NFCAP
②	8	6mm wall plug	A03S0090	⑪	2	Top bracket cover cap	SP08HWSI54
③	8	M4x40 screw	SP0A8M4X40PAN	⑫	1	Cover strip	SP0ALSH75
④	1	Side panel profile	SP08ALSH01	⑬	1	Magnet seal	SP0A8NFMAG
⑤	2	Infold Top corner bracket	SP08HWSI73AL/R	⑭	1	Handle	SP08HD090A
⑥	1	Side panel closing seal	SP08SESH35	⑮	2	Bottom bracket cover cap	SP08HWSI57
⑦	1	Wedge gasket	SP08SECY52	⑯	1	Bottom seal set	B
⑧	1	Side panel	A	⑰	2	Bottom corner bracket	SP08HWSI74AL/R
⑨	4	Screw clip	SP08HWSI79	⑱	1	Bottom corner bracket screw cap	SP08HWS600

Fixing Kit Components



Tools required



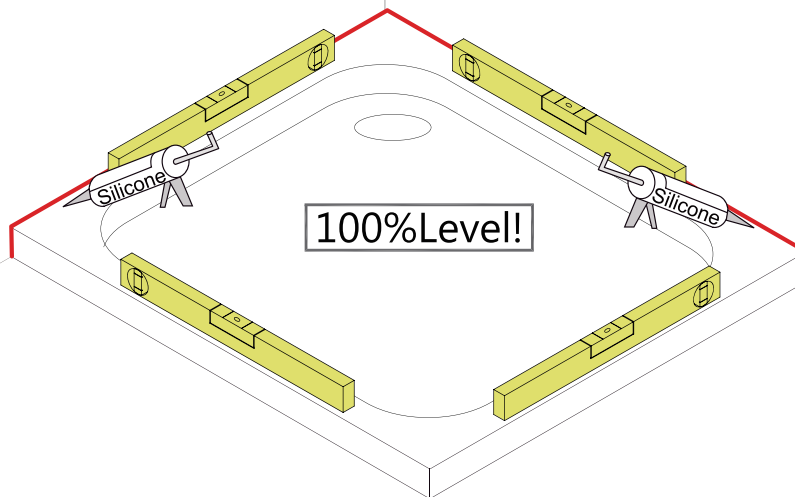
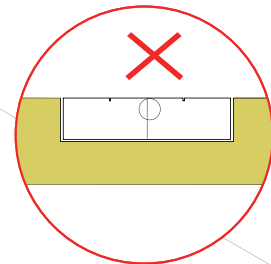
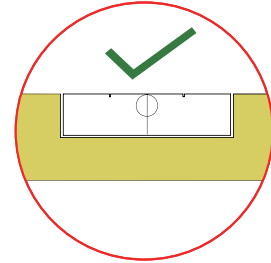
1

Ensure the shower tray is level in all directions and is properly sealed to the wall. The wall must be tiled down to the top edge of the tray.

Do not angle out bottom tile.

TRAY MUST BE LEVEL IN ALL DIRECTIONS!

TRAY MUST BE SEALED FULLY AROUND WHERE THE TRAY MEETS THE WALL.

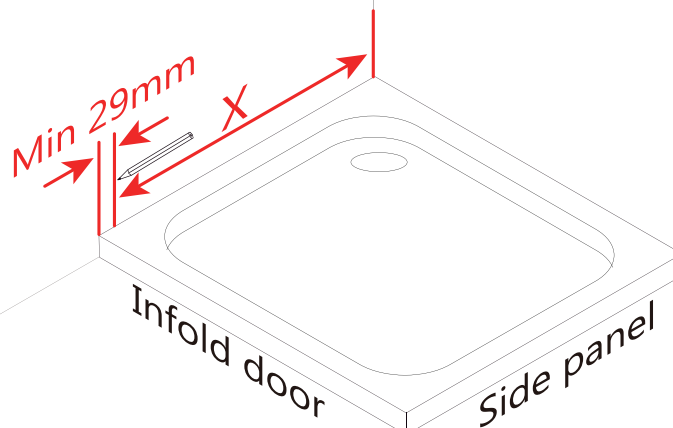


2

Mark a line within the range of adjustment X on the Infold door side shown in the table below.

Note: Make sure the line is a minimum of 29mm from the front edge of the tray.

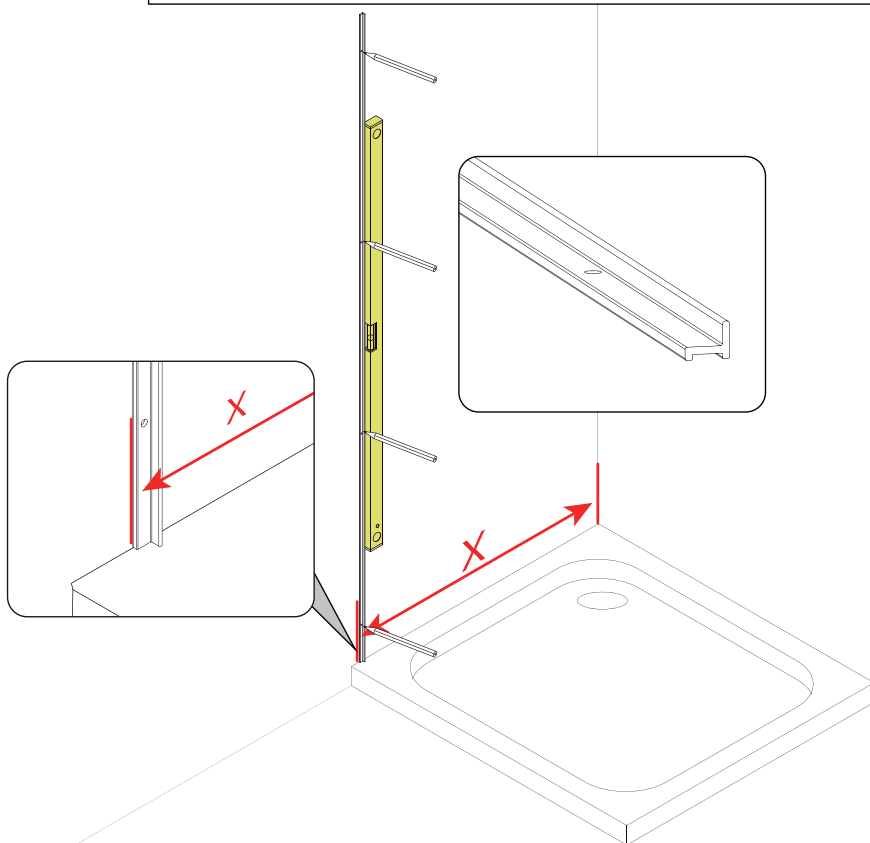
Size	X
700	650-670
760	710-730
800	750-770
900	850-870
1000	950-970
1200	1150-1170



NOTE: Left hand configuration shown throughout this installation guide

3

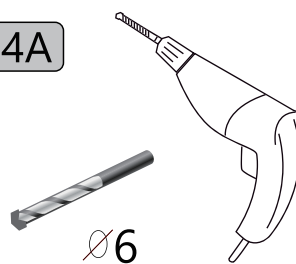
Align the outside of the template profile with the mark. Make sure to use a sufficiently long level to ensure the profile is plumb and mark the holes.



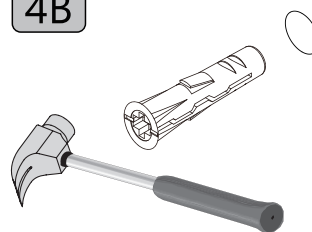
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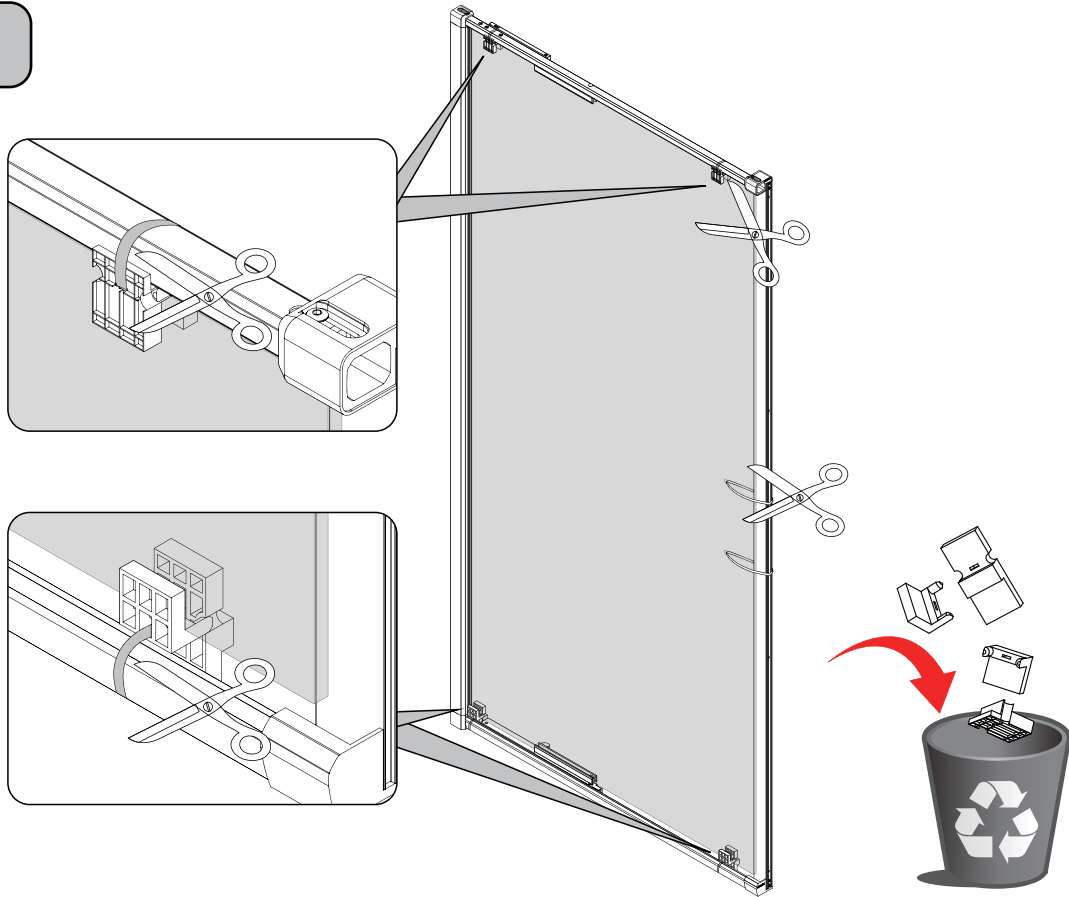
4A



4B

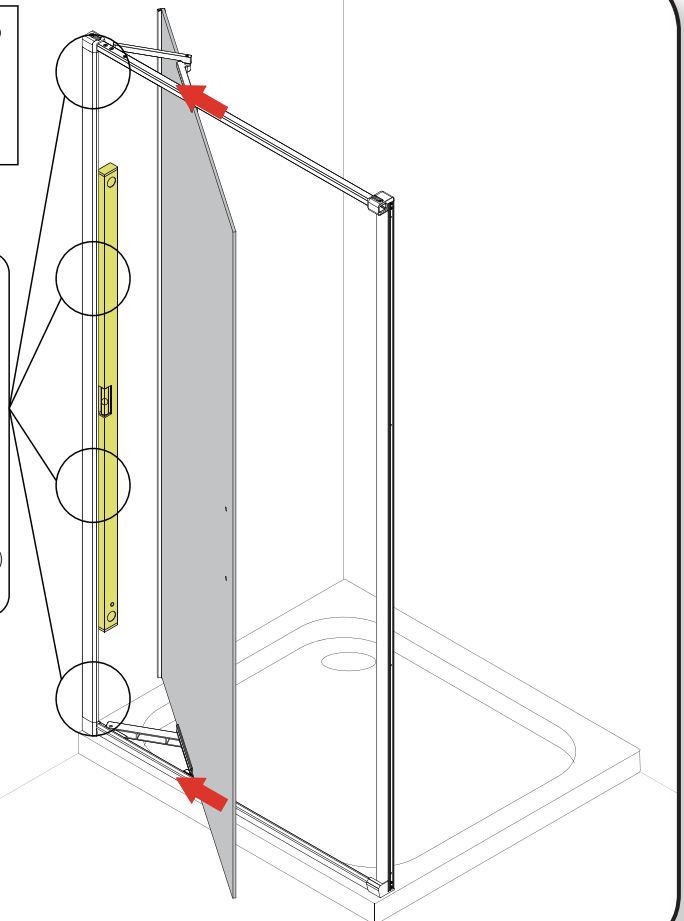
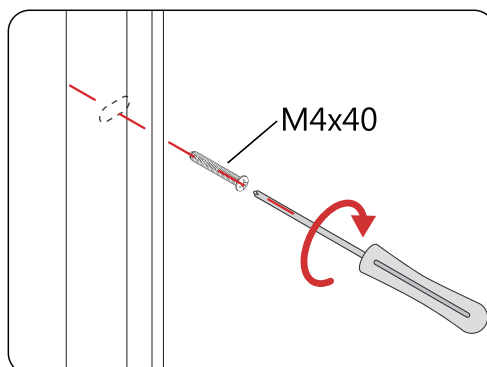


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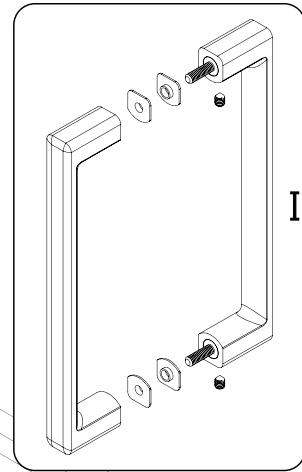
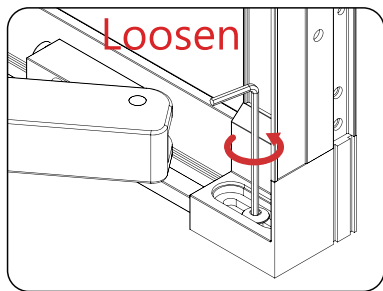
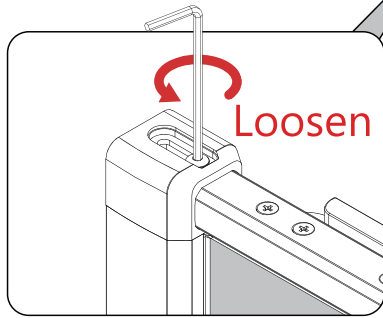


6

Screw the hinged side of the door to the wall making sure the frame is plumb before fully tightening the screws.

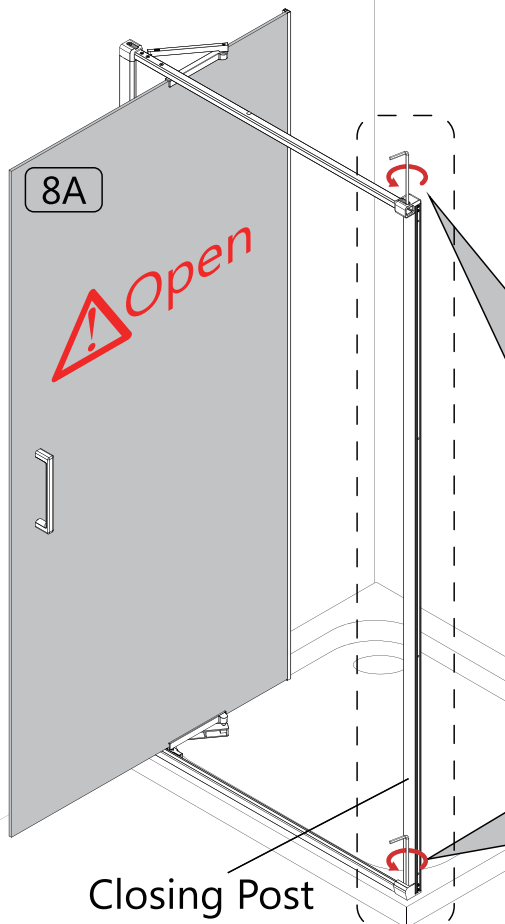


7



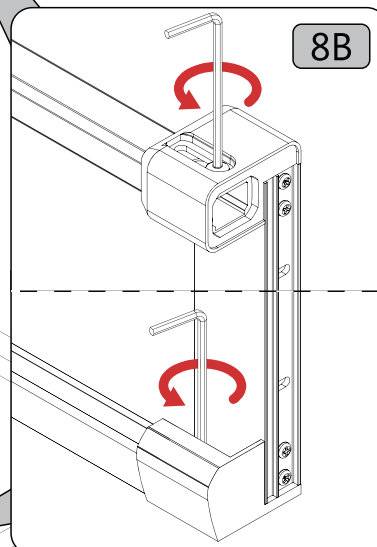
Inside

8

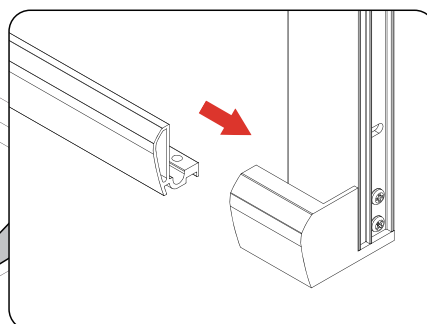
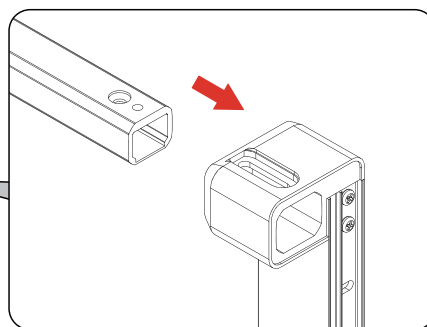
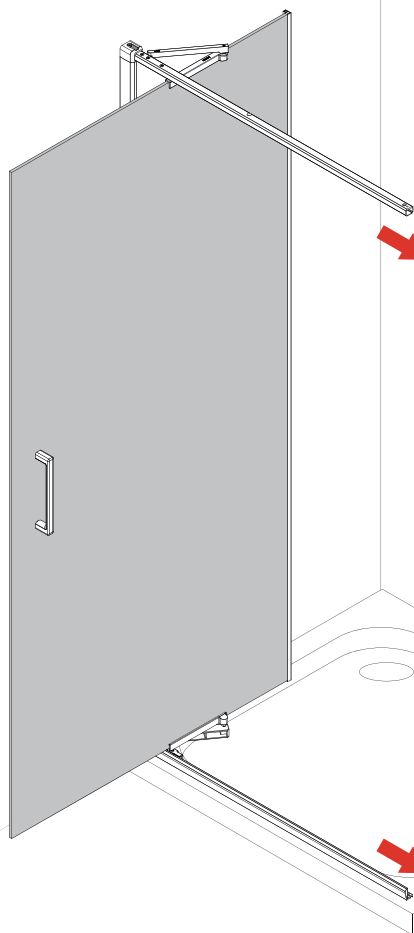


8A. Move the door into the fully open position during the removal of the closing post and assembly of the side panel.

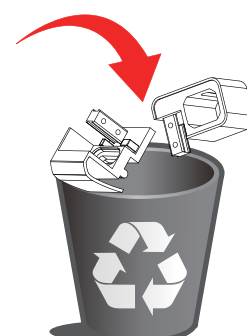
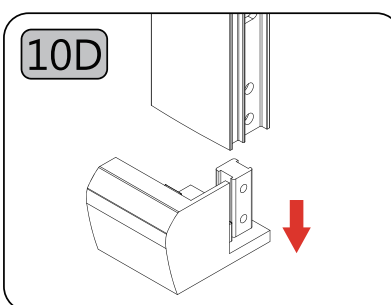
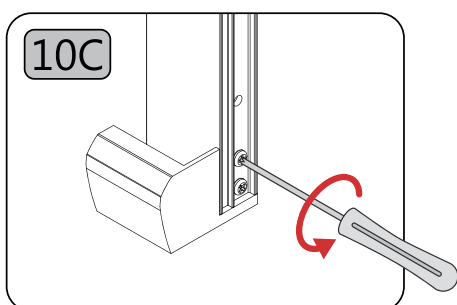
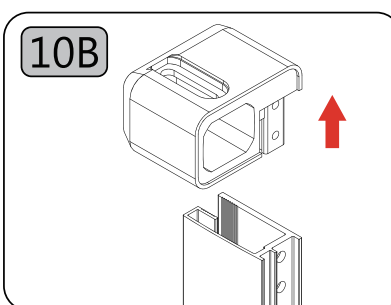
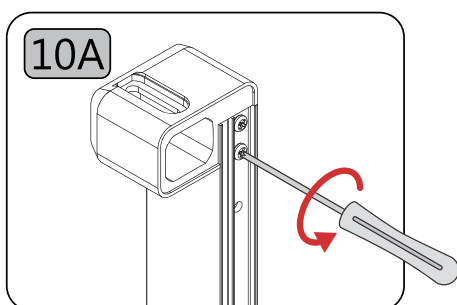
8B. Unscrew the bolt from the top and bottom brackets.



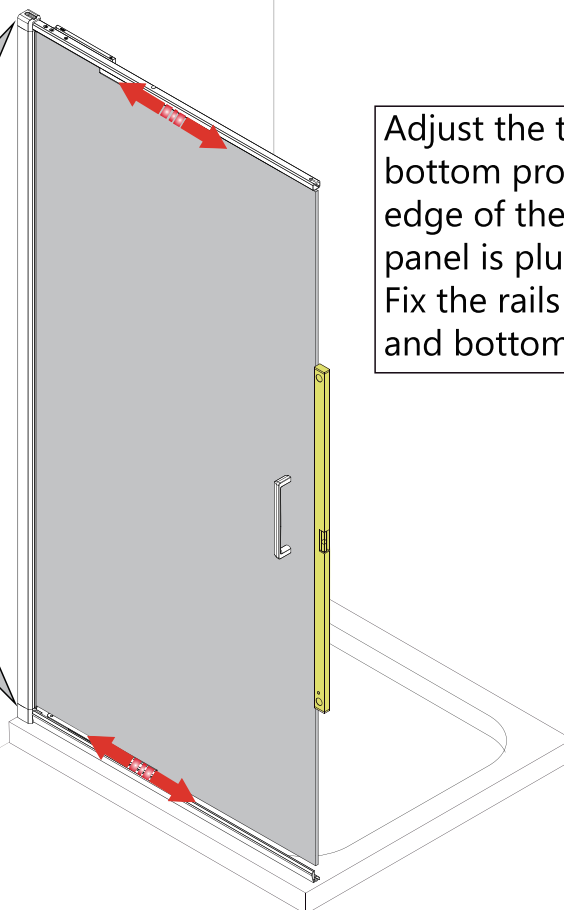
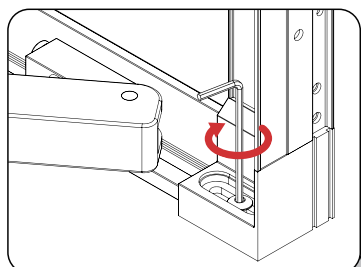
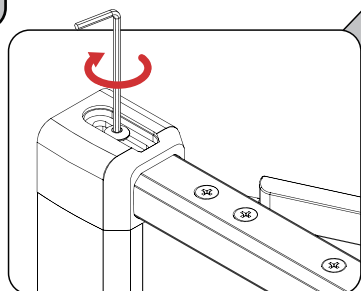
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10

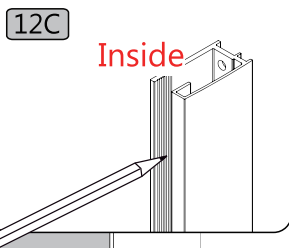
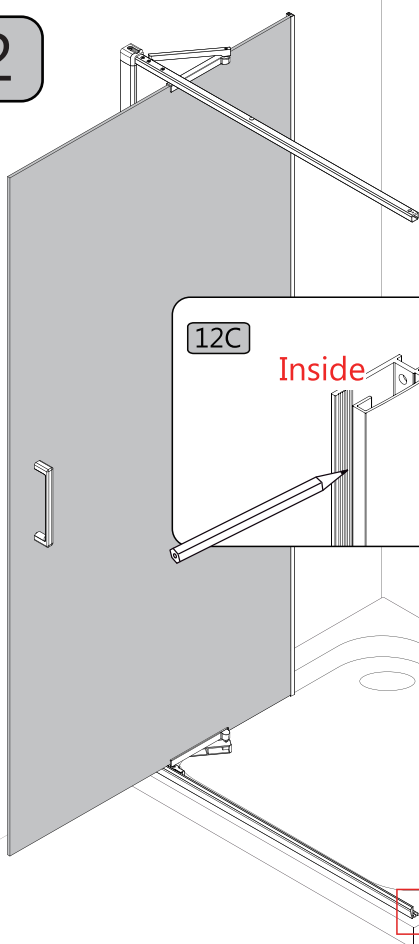


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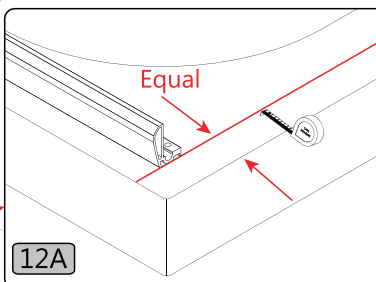
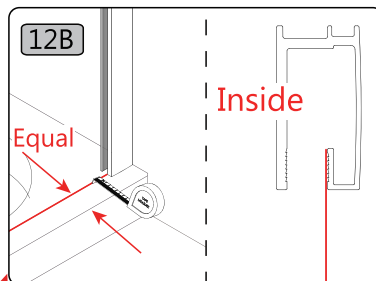


Adjust the top and bottom profiles until the edge of the moving panel is plumb. Fix the rails on the top and bottom.

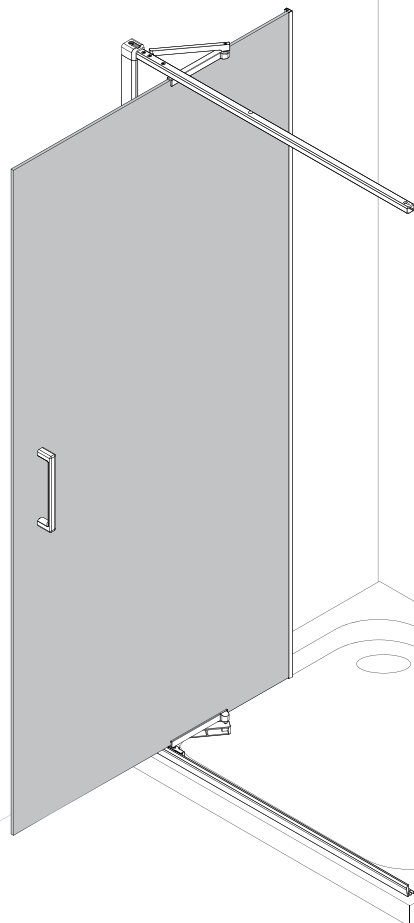
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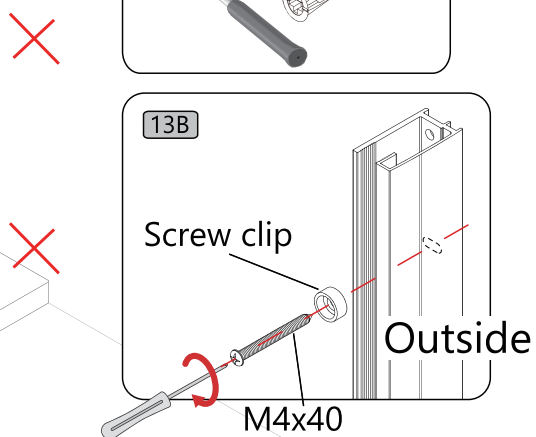
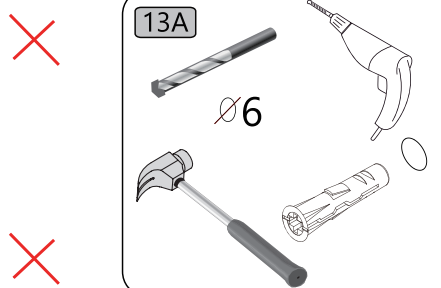
12A. Measure the distance from the end of the rail to the edge of the tray.
12B. Mark a line equal distance for the wall profile.
12C. Plumb the wall profile and mark the holes.



13

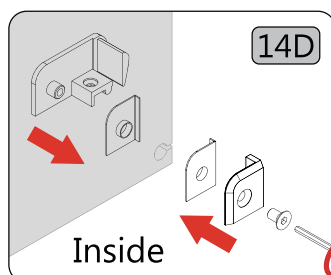
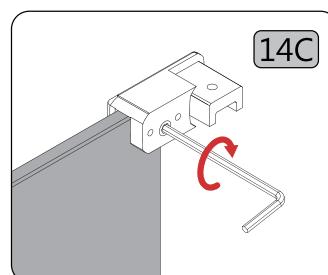
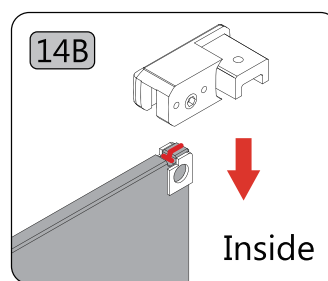
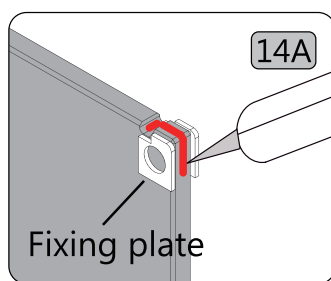
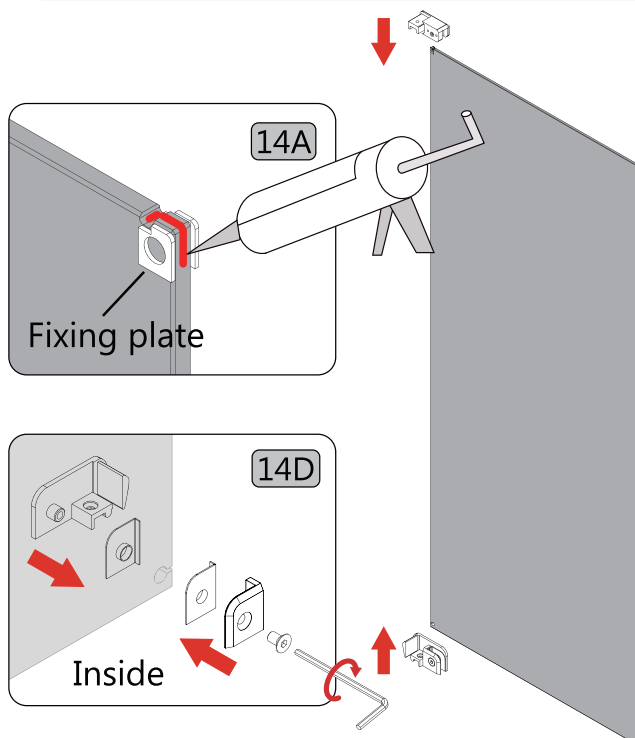


✗ 13A. Drill the holes with 6mm bit and insert the wall plug.
13B. Make sure to use the screw clips when fixing the wall profile as these protect the edge of the glass.



14

14A. Fill the notch with silicone and apply a bead of silicone to the top and front edge as far as the bottom of the fixing plate.
14B. Push the top bracket firmly onto the glass.
14C. Secure bracket by fully tightening the grub screw while making sure the bracket is parallel with the top of the glass.
14D. Assemble the bottom bracket making sure to keep it level with the bottom edge of the glass.



15

Slide the side panel fully into the wall profile.

Top

Bottom

16

16A

16C

16B

16D

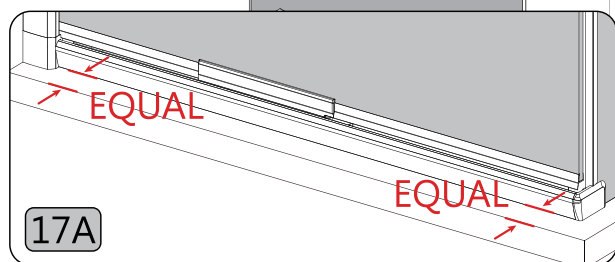
M5x16

M5x8

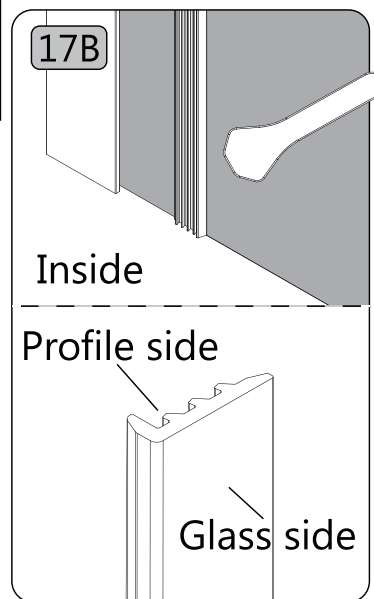
17

17A. Adjust the side panel in and out of the wall profile to ensure the distance from the tray edge to the bottom profile is equal on each end.

17B. Insert the wedge gasket approx. 100mm - 200mm. to hold the glass in place.



17A



17B

Inside

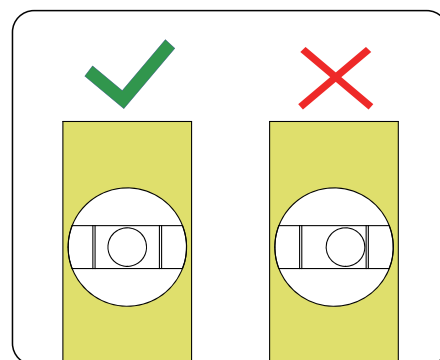
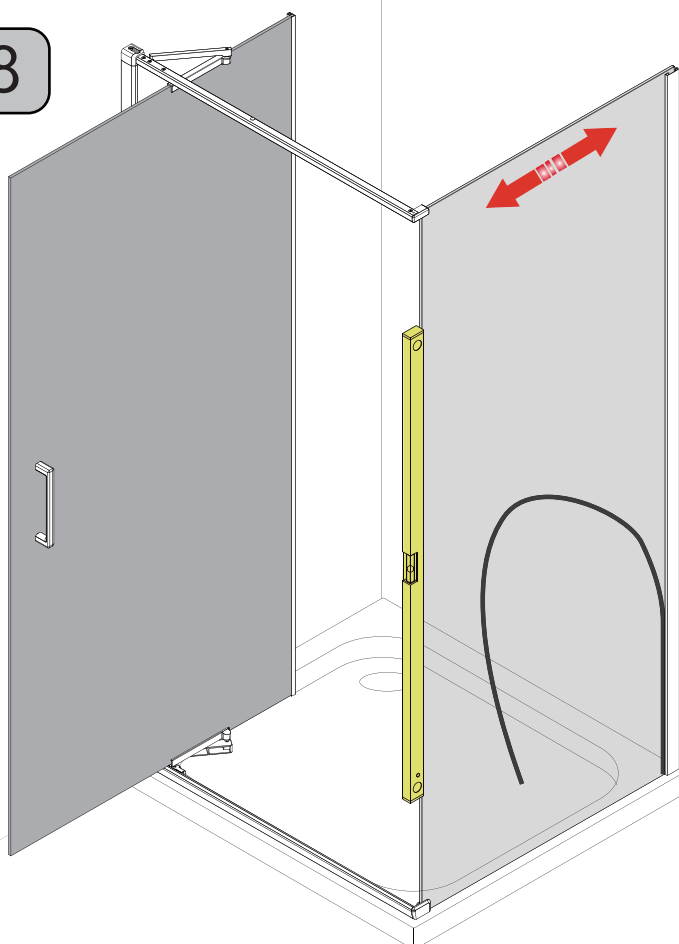
Profile side

Glass side

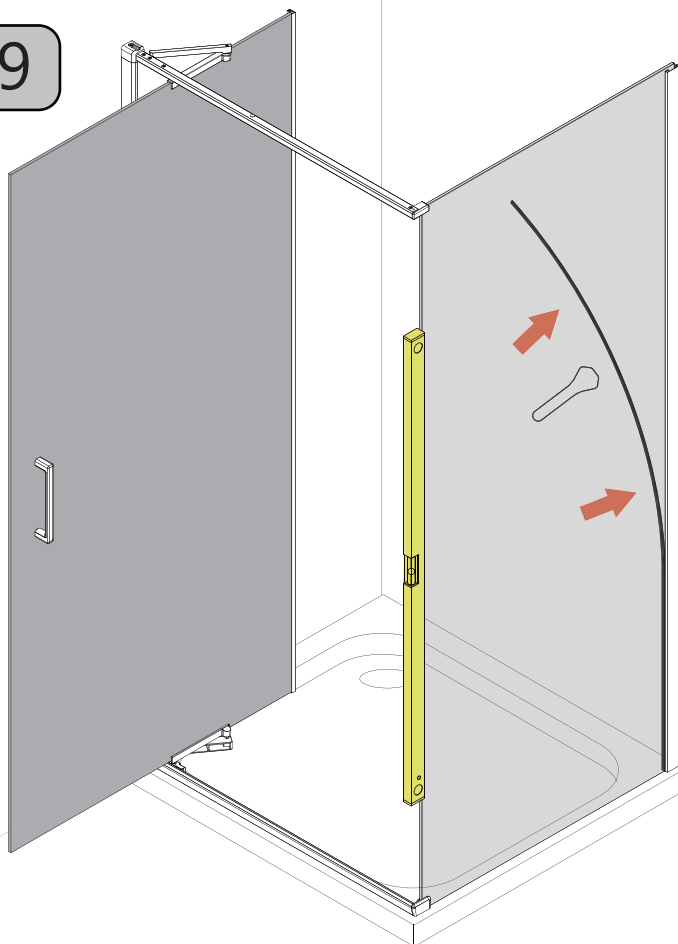
100-200mm

18

Adjust the glass until perfectly plumb.

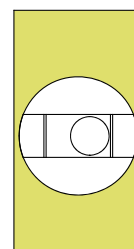
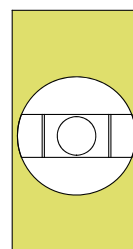
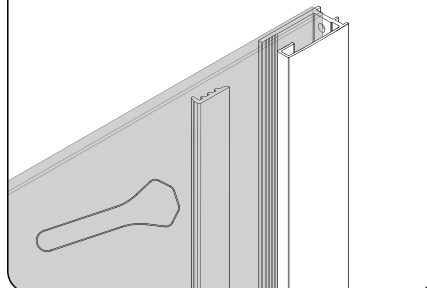


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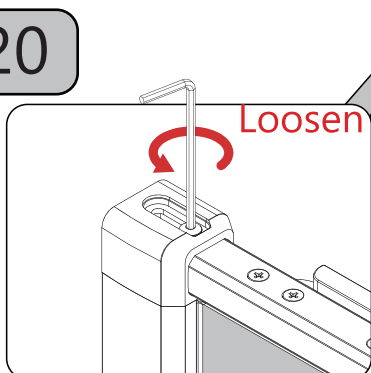


Using the installation tool provided push the wedge gasket fully into the wall profile.

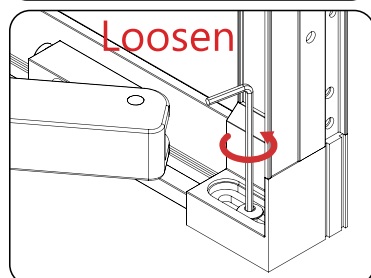
Inside



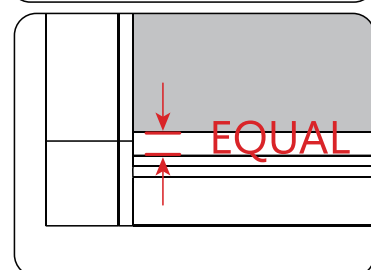
20



Loosen

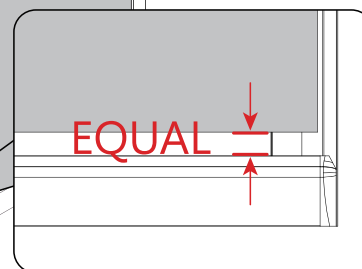
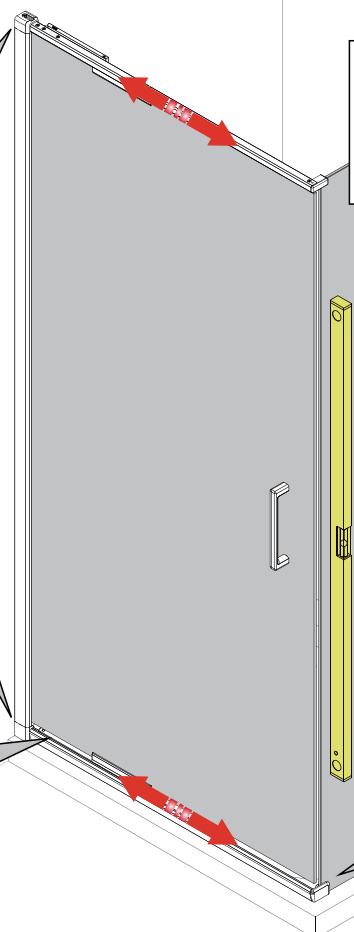


Loosen



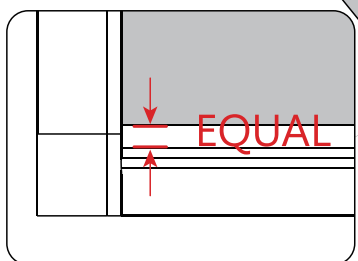
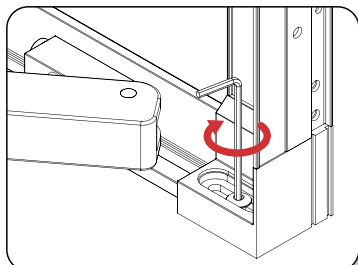
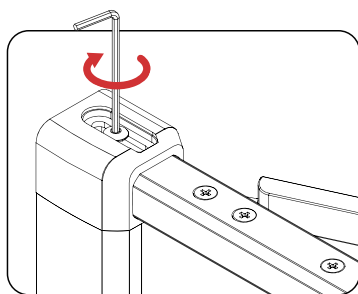
EQUAL

To ensure the gap between the bottom profile and the glass is equal on both sides adjust top and/or bottom rail side to side.

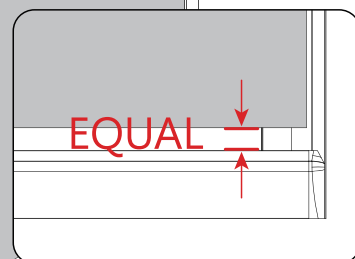


EQUAL

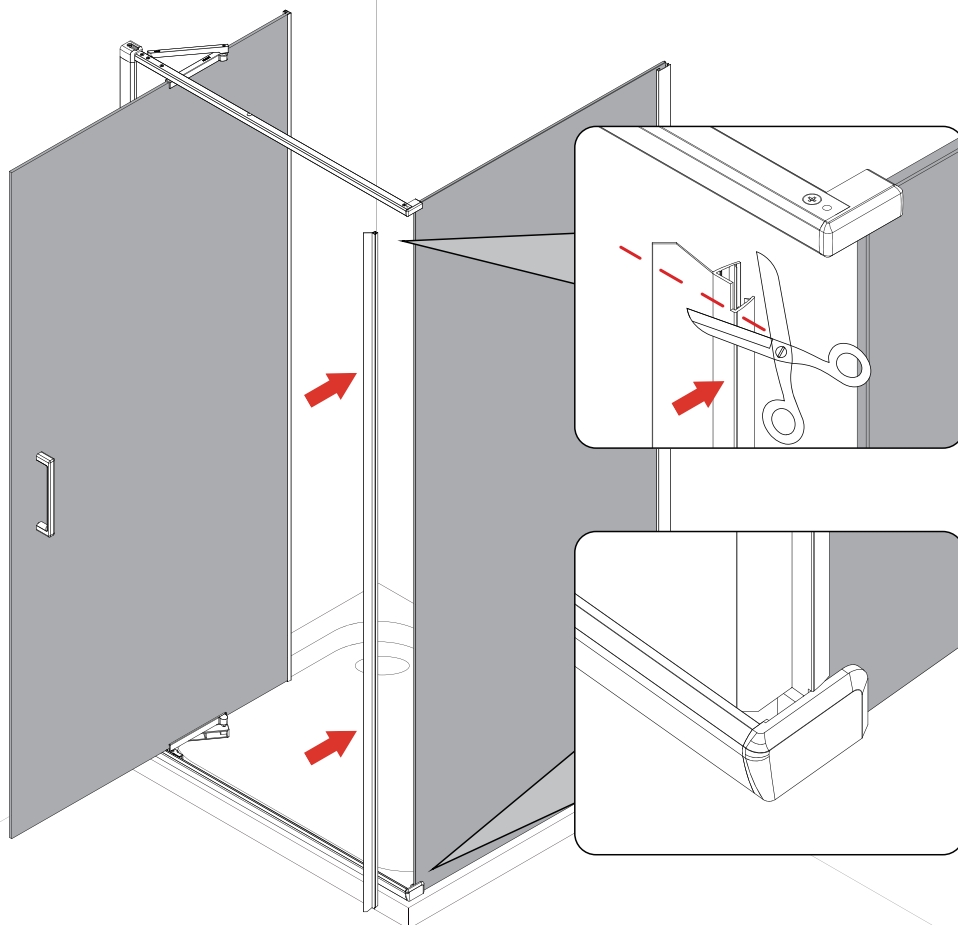
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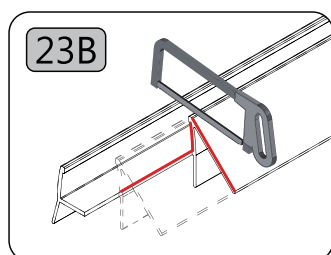
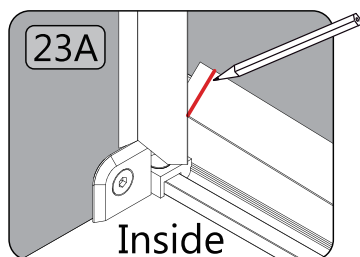
Once the gap across the bottom is equal fully tighten the screws on the top and bottom bracket.



22



23



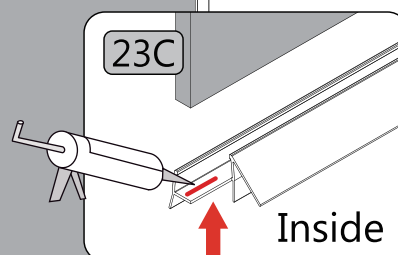
The long bottom seal is notched on one end to suit Max. adjustment and may need to be notched further.

To increase the notch

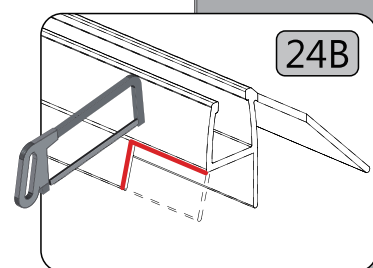
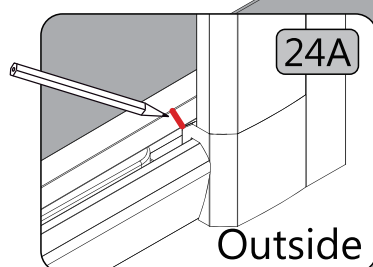
23A. Fit the long seal keeping the notched end to the edge of the glass. From inside the enclosure close the door and mark the seal where it meets the fin on the upright seal.

23B. Cut the inside fins as shown to extend the notch.

23C. Add a dab of silicone to the end of the seal and fit to the glass.



24



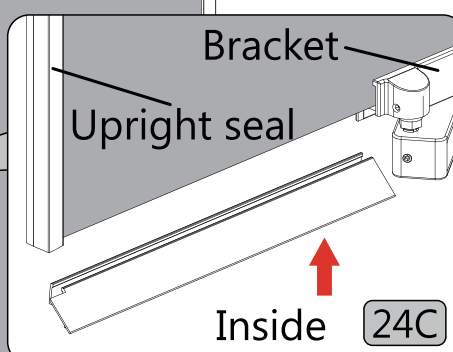
The short bottom seal is also notched on one end to suit Max. adjustment and may need to be notched further.

To increase the notch

24A. Fit the short seal keeping the notched end to the edge of the glass. From outside close the door and mark the seal where it meets the bottom bracket.

24B. Cut the outside fin as shown to extend the notch.

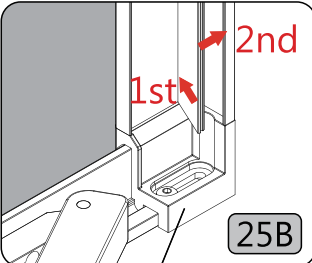
24C. The seal should be tight to the bracket and the upright seal.



25

25A

Crimp



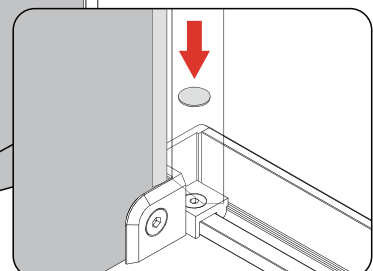
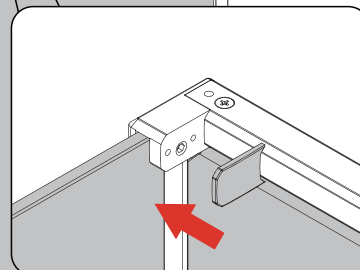
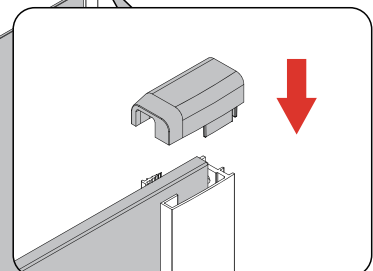
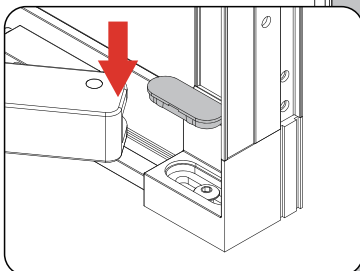
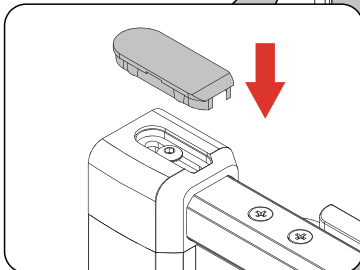
Bottom bracket

Fitting the cover strip.

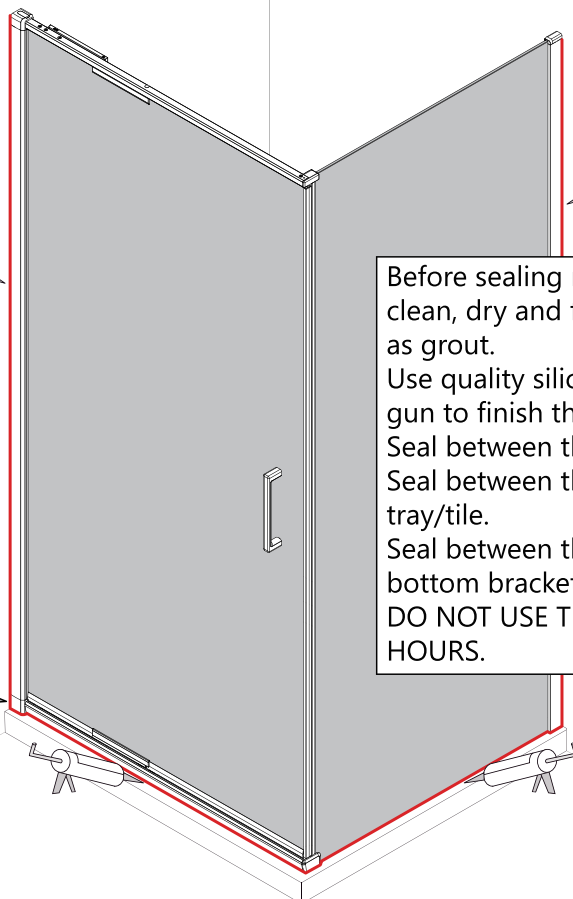
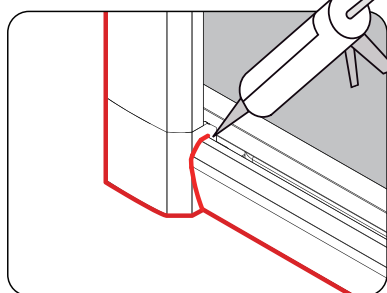
25A. Note the crimped side of the profile.

25B. Place the cover strip on the bottom bracket, then **1st** slide the side with no crimps into the wall profile, **2nd** push the side with crimps into the profile until each crimp 'click's' into place.

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Before sealing make sure all surfaces are clean, dry and free from any residue such as grout.
Use quality silicone sealant and applicator gun to finish the door.
Seal between the wall and the wall profile.
Seal between the bottom profile and the tray/tile.
Seal between the bottom profile and the bottom bracket.
DO NOT USE THE ENCLOSURE FOR 24 HOURS.

CLEANING

It is important to clean your Merlyn shower door after every use. Wipe down all the glass and metal parts with a soft cloth. Do not allow lime scale to build up in hard water areas. Ensure that any residual water on the glass is removed after every use.

- Clean the glass regularly using soapy water.
- Do not use abrasive products on any surfaces.

Chrome is vulnerable to acid attack and some strong household cleaners including strong disinfectants, denture cleaners, hair dyes, wine making chemicals and photographic chemicals may contain acid. These materials may have a varying effect on the surface from black spots/streaks (which cannot be removed) to pitting the surface. Contact with these materials should be avoided.

TROUBLE SHOOTING

Door Not functioning properly

1. Is the tray 100% level? (see step1)
2. Do the finished tile measurements fall within the adjustment X listed on step 2.
3. Are the wall profiles stepped in the minimum distance from the edge of the tray as setout in step 2 and the holes marked using the template profile (step 3).
4. Is the top rail loose ? Check the bolts on the top and bottom of the wall profile are securely fastened. (Step 6)
5. Is the gap between the bottom of the moving panel and the bottom profile equal at each end ? (See step 20 & 21)
6. Have the walls been checked at different levels to ensure consistency? Bumps or hollows in the wall may push the frame out of alignment.

Door Leaking

1. Gaps between the closing post seal and the glass ? Loosen the wall screws in step 6, these holes are slotted and the frame can be adjusted side to side to align the glass and seal. Also check the edge of the side panel is plumb, (step 19).
2. Is the wedge gasket pushed in fully between the side panel glass and the wall profile. (see step 19)
3. Is the upright seal fitted correctly? (see step 22)
4. Check the bottom seals are fitted correctly with the larger angled fin to the inside. (step 23 & 24)
5. Check the notches in both bottom seals is correct and that the seals are not fouling against the frame or the closing post seal. (step 23 & 24).
6. Is the door sealed correctly ? (see step 27)

To download the Declaration of Performance (DOP) for this product
please use the link below.

<https://merlynshowering.com/aftersales-support/dop-certs/>

For further information please contact: IRL:0567791555 UK:08081011429