

INSTALLATION INSTRUCTIONS

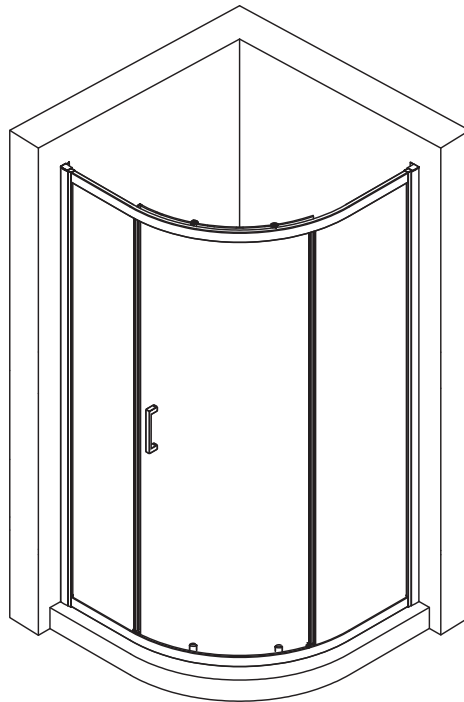


SHOWER | TIVOLI - ROUND SLIDING DOOR

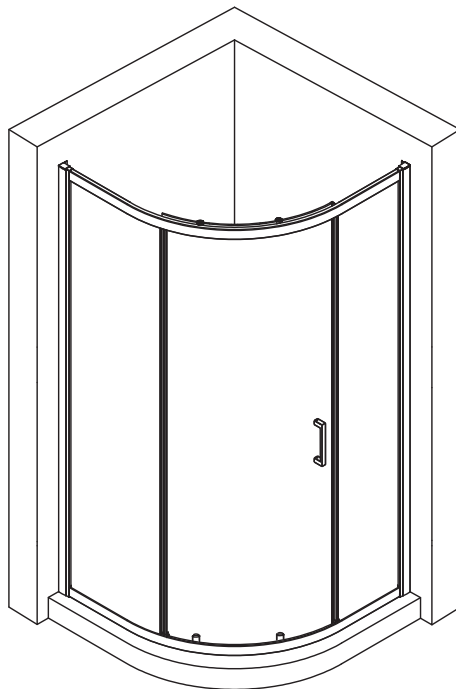
900 x 900 mm

1000 x 1000mm

1200 x 900 mm



RIGHT HAND INSTALLATION



LEFT HAND INSTALLATION



To assist with product tracking the shower has QR code label underneath the wall retainer caps.
Use this QR code when contacting customer support for assistance with your newly purchased shower.

BEFORE YOU BEGIN:

Before installing the shower please read these instructions carefully to familiarise yourself with the required tools, materials, and installation sequences. Please leave the QR code label for the consumer after installation. Refer to the separate care and maintenance guide for important care and cleaning information.

Ensure that the installation of the shower tray and wall, where applicable, is completed prior the installation of the shower door and return. Follow all warnings, cautions and instructions contained in this guide.

SAFETY:

1. ENGLEFIELD strongly recommends that a minimum of TWO persons install this enclosure due to the weight of the door panels
2. Toughened safety glass cannot be cut. Risk of injury or product damage.
3. Wear protective footwear when lifting panels.
4. Wear safety glasses when drilling.

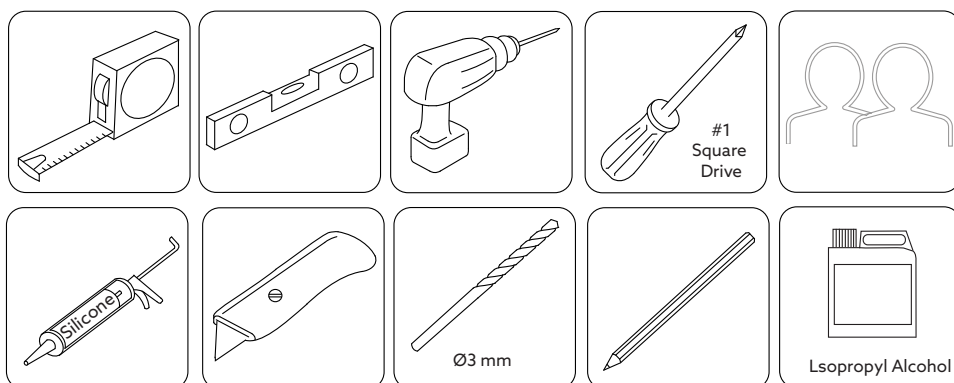
ATTENTION:

1. The wall retainers must be installed onto a waterproof, vertical and flat wall surface. Failure to do so will result in an unsatisfactory seal, which may cause property damage. The wall inclination (out of squareness) is recommended to be out by no more than $\pm 2\text{mm/m}$.
2. Please install this door onto an ENGLEFIELD tray, unless installing directly onto tiled walls and floor (vinyl flooring or tiles).

 For the door to operate correctly the floor and tray **MUST BE level**.

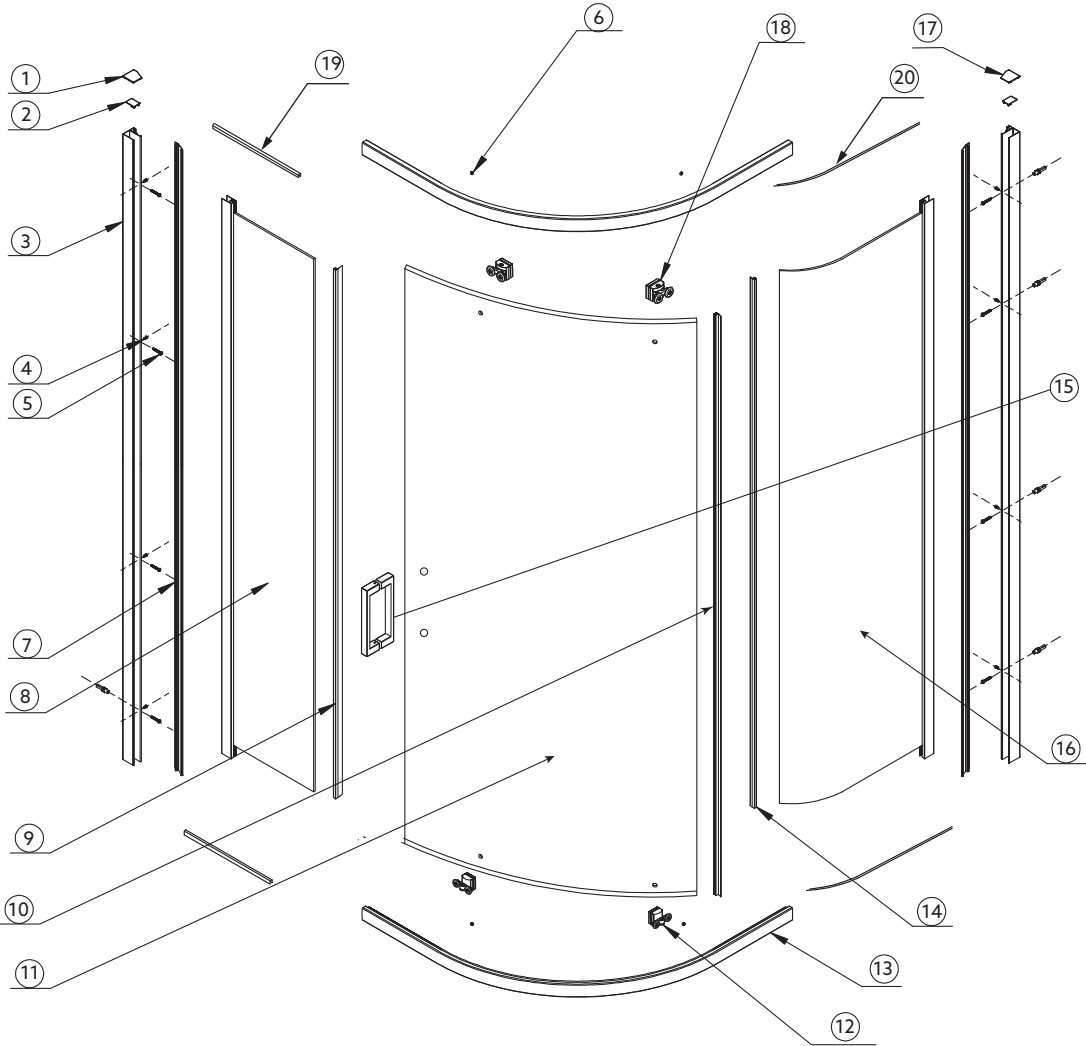
3. Care must be taken when drilling into walls and floors to avoid any hidden pipes or wires.
4. Prior sealant application, clean the surface with Isopropyl Alcohol.
5. It is the responsibility of the INSTALLER to ensure that the installation complies with council and or local authority by laws.


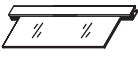
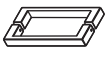







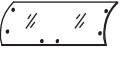



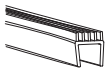





TOOLS AND MATERIALS REQUIRED:



PARTS IDENTIFICATION:

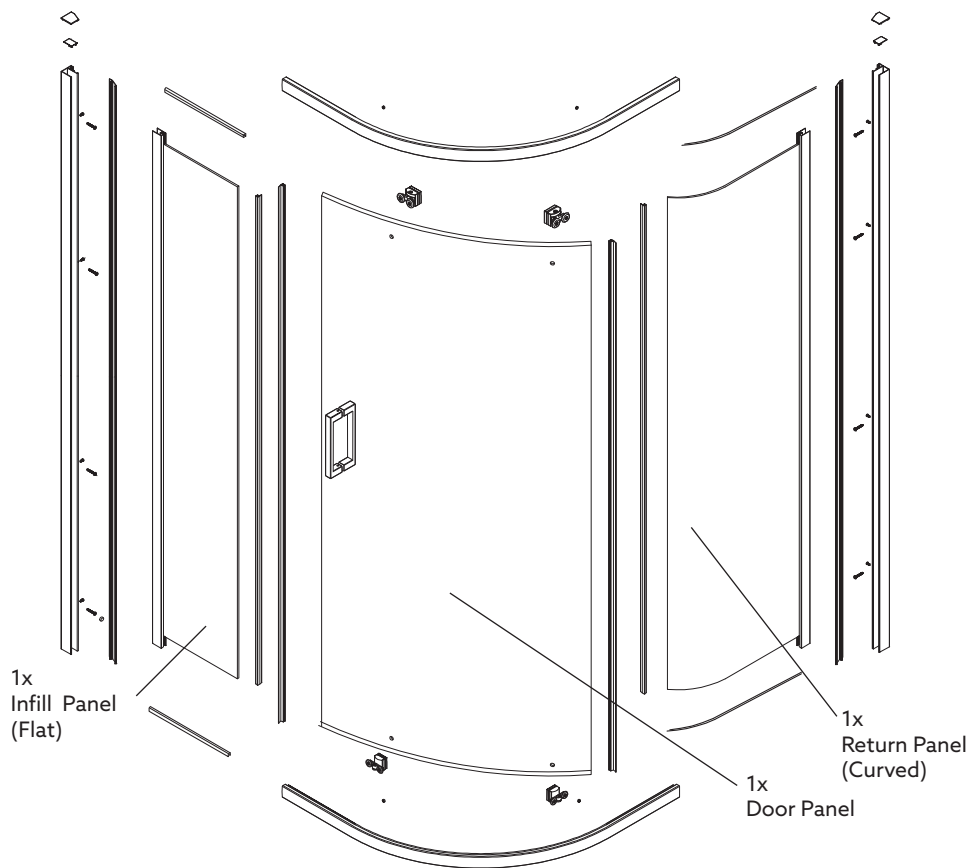
Right hand configuration as shown



1	Corner Cover Left Cap Wall Retainer		1x	8	Door Infill Panel		1x	15	Door Handle		1x
2	Wall Retainer Top Cap		2x	9	Door Seal-1982mm		1x	16	Sliding Door Panel		1x
3	Wall Retainer		2x	10	Straight Return Panel Seal-1911mm		1x	17	Corner Cover Right Cap -Wall Retainer		1x
4	ST4x8		8x	11	Sliding Door Panel		1x	18	Top Sliding Roller		2x
5	ST4x30		16x	12	Bottom Sliding Roller		2x	19	Rail Short Return U-Seal		2x
6	Glass Panel Clip Cap		4x	13	Top/Bottom Rail		2x	20	Rail Long Return U-Seal		2x
7	Wall Finishing Strip		2x	14	Curved return Panel Seal		1x				

PACKING CONTENT:

Right hand configuration as shown


☐ Wall Finishing Strip Pack

☐ Wall Finishing Strip
2x

☐ Wall Retainer Pack

☐ Wall Retainer
2x

☐ Door Seal Packs
(3 Seals in total)

☐ Door Seal-1982mm
1x

☐ Straight Infill Panel Seal-1911mm
1x

☐ Curved Return Panel Seal-1911mm
1x

☐ 2x Bottom Sliding Roller

☐ 2x Top Sliding Roller

☐ 2x Top Caps

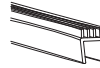
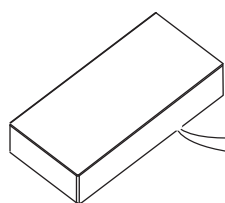
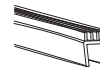
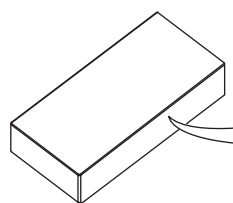
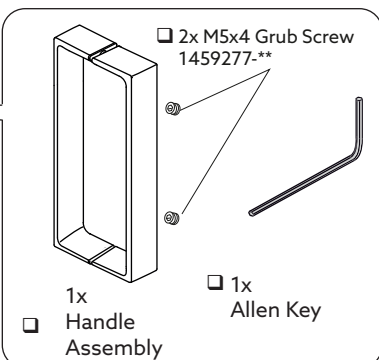
☐ 1x Wall Retainer Left Top Cap.

☐ 16x Fixing Screws M4 x30

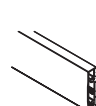
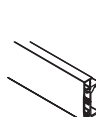
☐ 1x Wall Retainer Right Top Cap.

☐ 8x Glass Panel Clip Cap

☐ 8x Assembly Screws M4 x8

☐ Rail Short Return U-Seal
2x

☐ Rail Long Return U-Seal
2x

☐ 1x Component Kit

☐ 1x Door Handle Kit

☐ 1x Top Rail Kit

☐ 1x Bottom Rail Kit

☐ 1x Top Rail
(900x900)-Right Hand & Left Hand
(1000x1000)-Right Hand & Left Hand
(1200x900)-Right Hand & Left Hand

☐ 1x Bottom Rail
(900x900)-Right Hand & Left Hand
(1000x1000)-Right Hand & Left Hand
(1200x900)-Right Hand & Left Hand


CONSTRUCTION REQUIREMENTS

For tile floor and tile wall.



ATTENTION

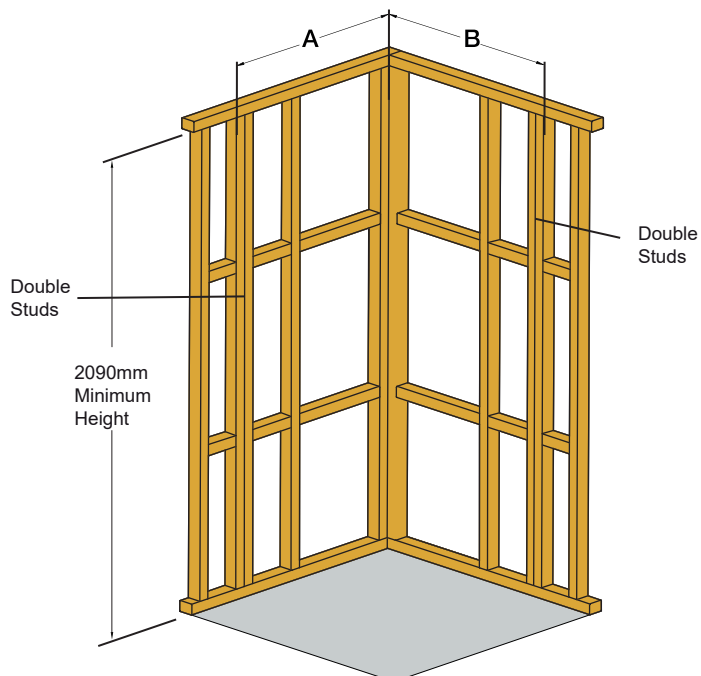
Due to the weight of the glass panels Englefield strongly recommends constructing double studs (as below) to fix the wall retainers to.

Please check that the mixer and other tapware are installed clear of the opening door path. (Shown in the below diagram.)

Size	DIM"A"	DIM"B"
900 x 900	900	900
1000 x 1000	1000	1000
1200 x 900 L/H	1200	900
1200 x 900 R/H	900	1200

NOTE: This setup allows for the use of standard 10 mm wall board. A thicker wall board could make the recess too narrow for the door system.

For tile walls the complete door system must be installed onto the waterproof membrane PRIOR TO WALL TILING.

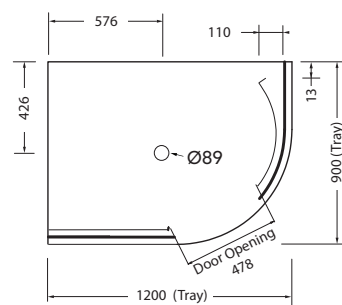
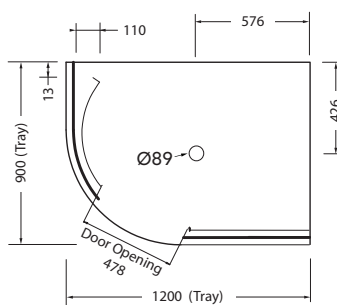
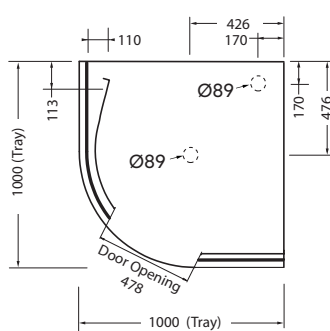
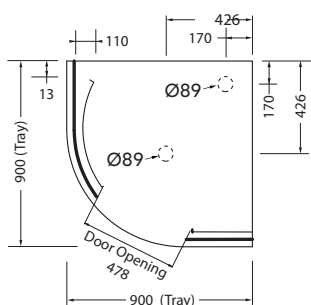


Round 900 x 900

Round 1000 x 1000

Round 1200 x 900
Left Hand

Round 1200 x 900
Right Hand



Nominal Size	900 x 900	1000 x 1000	1200 x 900 Right and Left Hand
Door Adjustment Range	864-884 mm	964-974 mm	1164-1184 mm
Return Adjustment Range	864-884 mm	964-974 mm	864-884 mm

INSTALLATION REQUIREMENTS

Tray: For tray installation refer to the instructions supplied with the tray.

Wall: For acrylic wall installation refer to the instructions supplied with the wall.

CONSTRUCTION REQUIREMENTS

For tile floor and tile wall.



ATTENTION

Due to the weight of the glass panels Englefield strongly recommends constructing double studs to fix the wall retainers to.

Check the diagram on page 5 before proceeding with door installation.

For tile floor and tile wall - Finished surfaces

The door set can be installed directly onto the wall and floor tiles.

Please check that the mixer and other tapware are installed clear of the opening door path.

Size	Dim 'C'	Dim 'D'
900 x 900	887	887
1000 x 1000	987	987
1200 x 900 LH	1187	887
1200 x 900 RH	887	1187

NOTE: Before tiling, ensure that there is adequate timber framing for the shower system to be fixed into.

Due to the weight of the glass double studs are required to fix the wall retainer to.

"C" & "D"

* Measure to Finished Surfaces

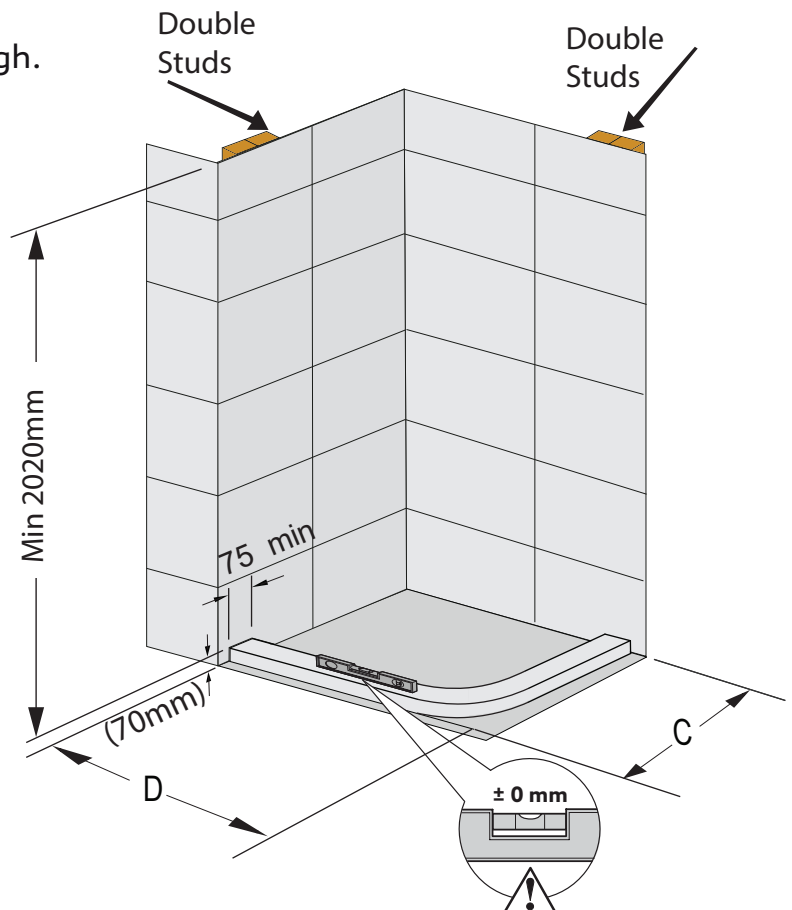
The door set can be installed directly onto the wall and floor tiles.

Ensure there is adequate fall to the waste.

Please check that the mixer and other tapware are installed clear of the opening door path.

Finish/Tiled hob to be :

1. Minimum 75mm wide and 70mm high.
2. 1.5-2° fall front to back is acceptable.
3. Level (+/-0mm) left or right.

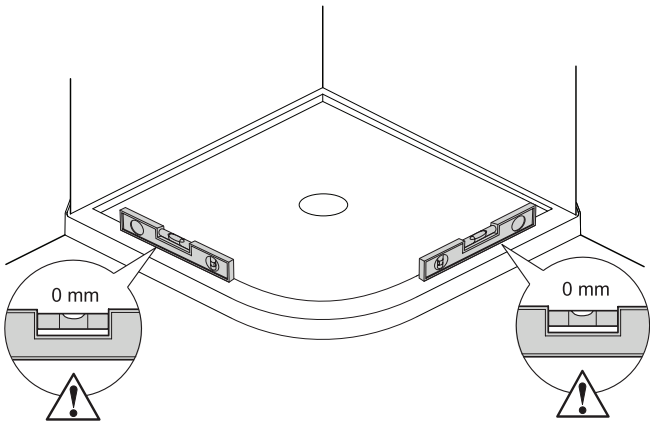
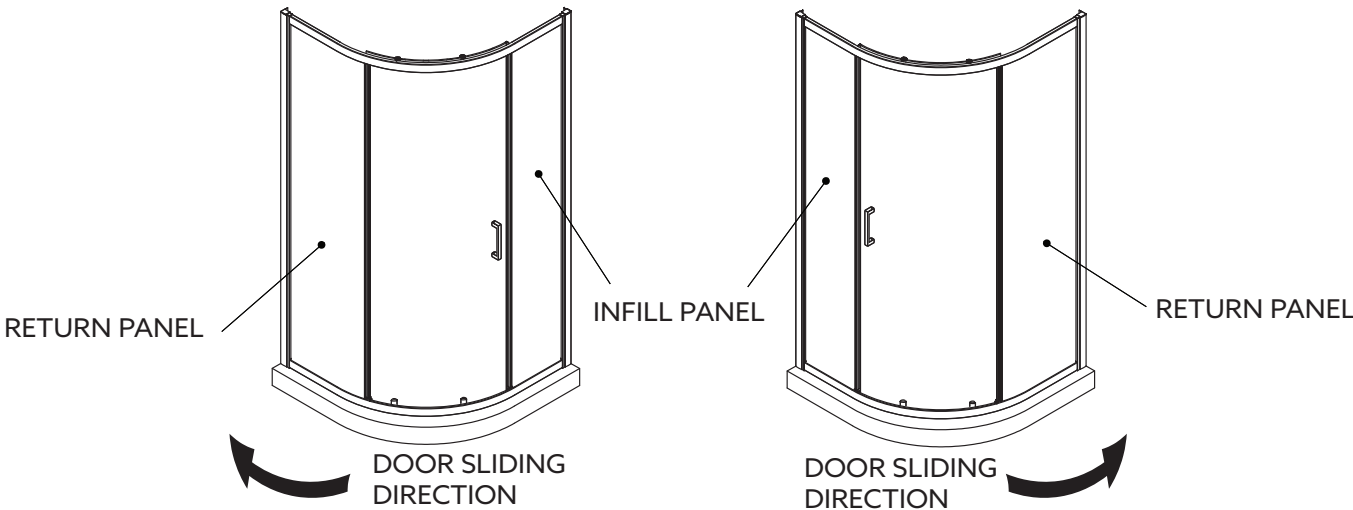



INSTALLTION

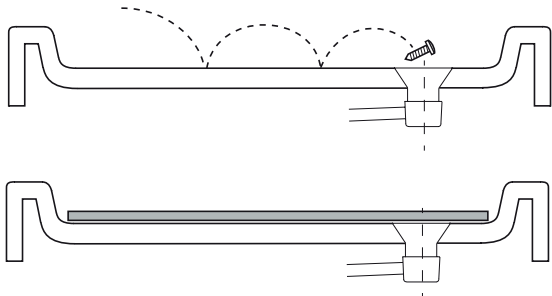
1

LEFT HAND INSTALLATION

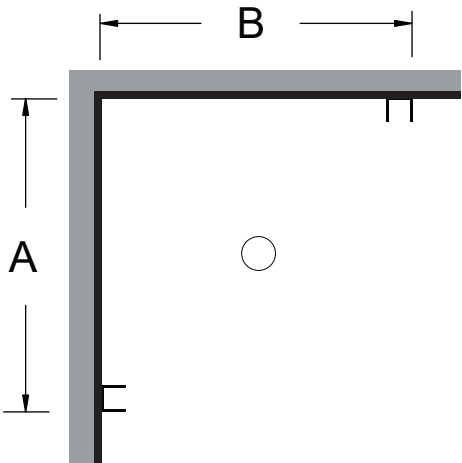
RIGHT HAND INSTALLATION



 Ensure tray or tiled hob is level & **Caution:** walls are vertical & square.

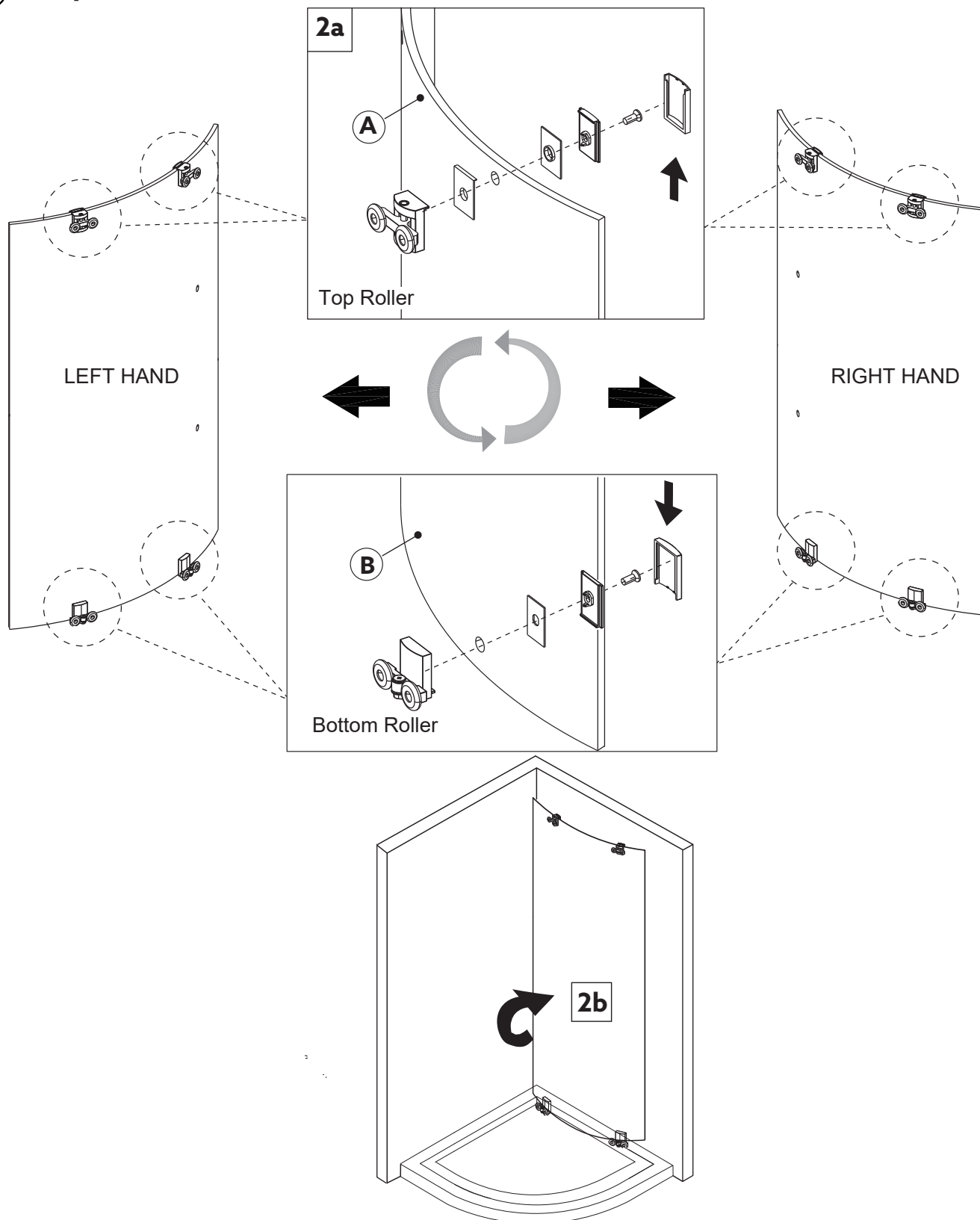


Tip: Cover the waste to prevent the loss of small parts. If installing onto a tray protect the tray surface during installation.



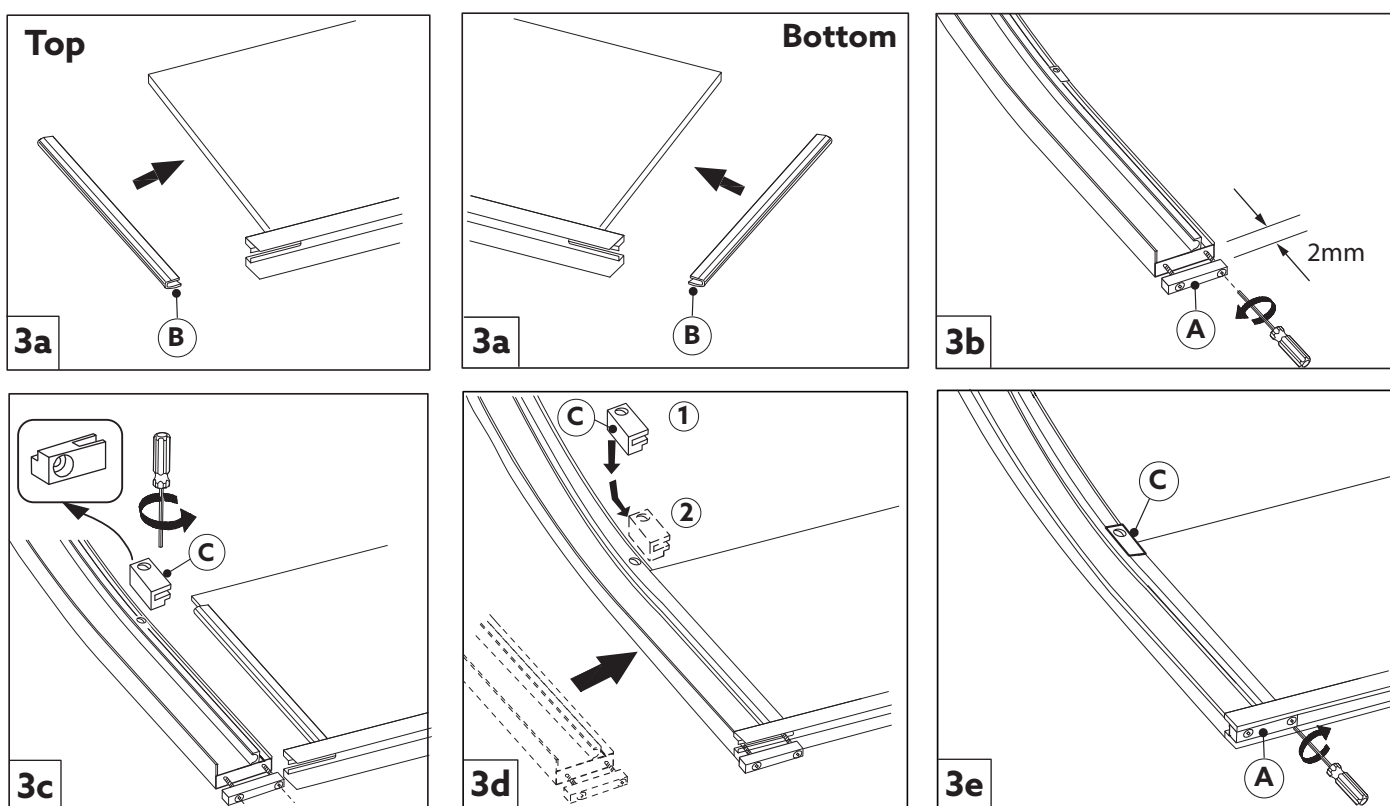
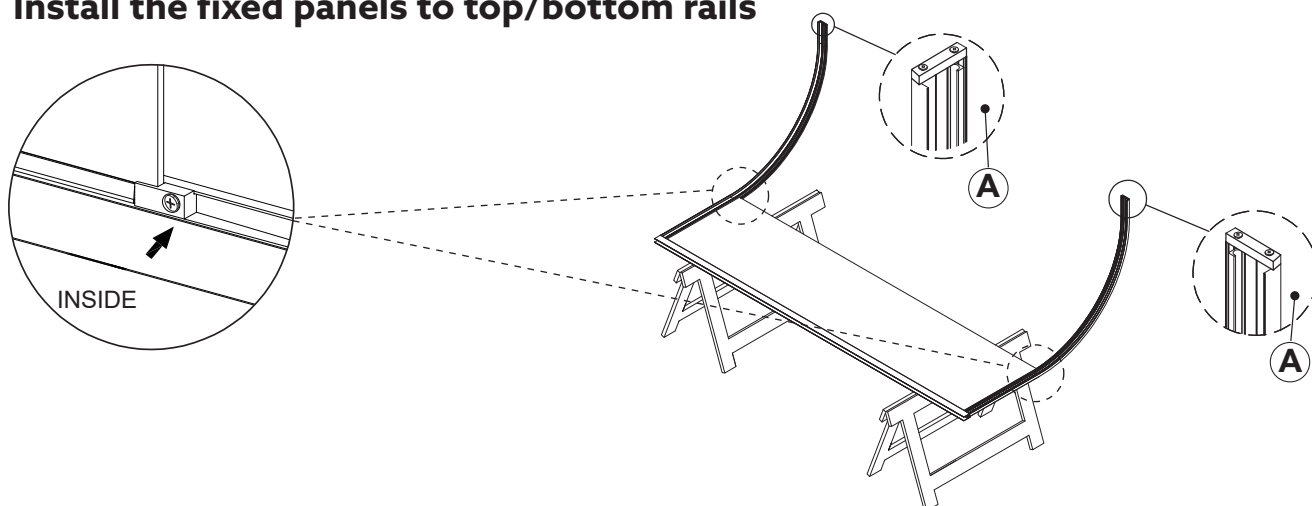
(a) Mark the locations of the wall retainers.
- Mark from "finished wall surface" to outer edge of retainer.

Size	A	B
900 x 900	872	872
1000 x 1000	972	972
1200 x 900 LH	1172	872
1200 x 900 RH	872	1172

2 Prepare the door

- (a) Choose preferred installation. Assemble the top rollers onto the door panel.
NOTE: The rollers are specific to the top (A) and bottom (B) of the glass.
The bottom rollers can be identified by the spring button (the bottom rollers have the spring).
- (b) Once the door panel is assembled, place it on the protected tray and lean against the wall.

3 Install the fixed panels to top/bottom rails

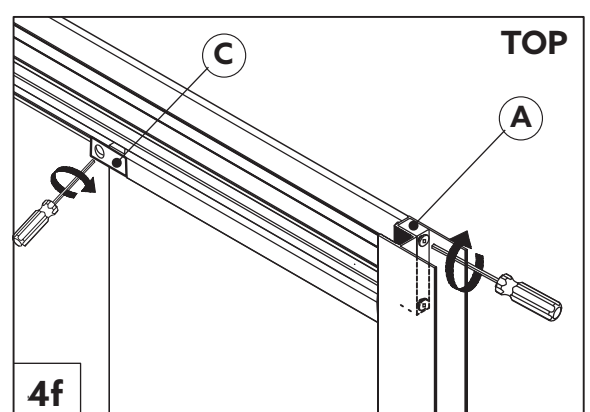
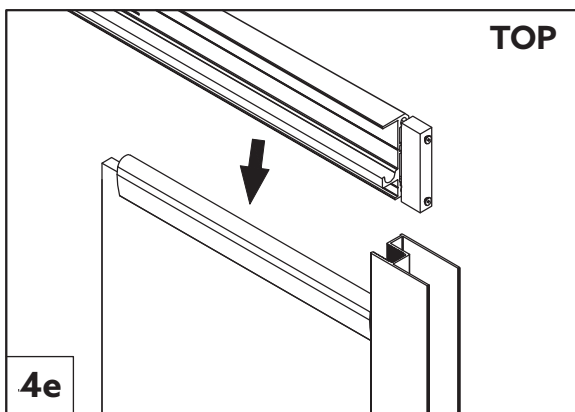
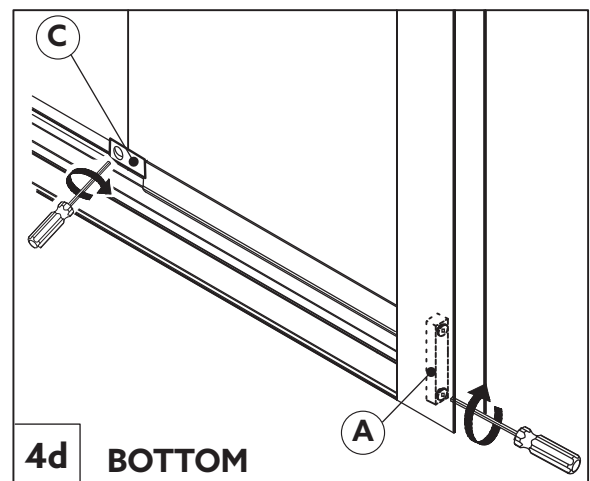
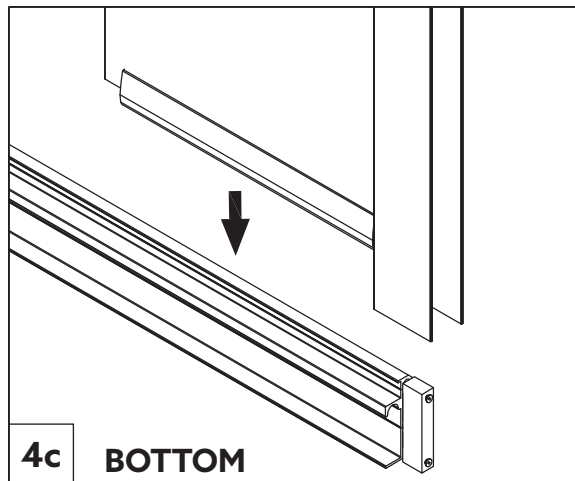
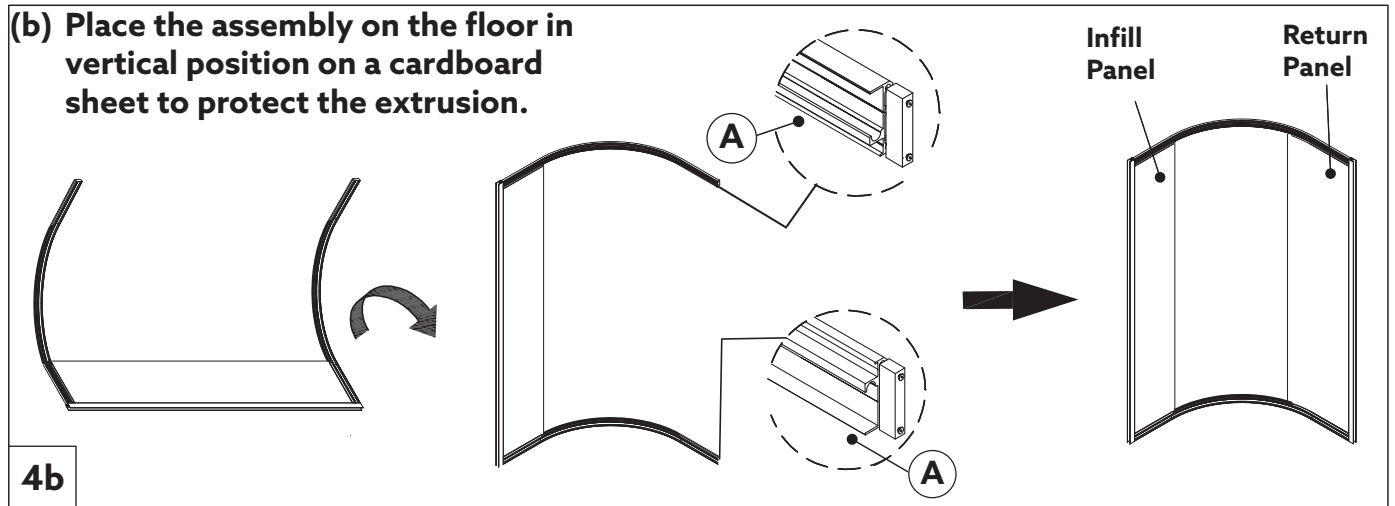


- (a) Fit the shorter seals (B) at the top and bottom of the infill glass panel.
No gap between the seal and the vertical extrusion.
- (b) Ensure that all four fixing brackets (A) at the end of top and bottom rails are positioned to create a 2 mm gap (with the screw slightly loosened).
- (c) Remove the glass clips (C) from the infill side of the shower and set aside.
Insert one rail onto the glass panel. The body of the screws must slide into the cut out in the end of the vertical extrusion.
- (d) Place clip (C) onto the rail and slide in position over the edge of the class panel.
- (e) Secure bracket (A) and clip (C) on both top and bottom rails. Do not overtighten.
Remove clips (C) from the free ends of the rails and set aside.

Prepare to place the installation in vertical position on the floor (next paragraph).
Ensure there is no gap between the vertical post and horizontal rail.

4

- (a) Fit the longer seals around the top and bottom of the glass return panels. Push the seal in place firmly to form around the curved glass without twisting. No gap between the seal and the vertical extrusion.

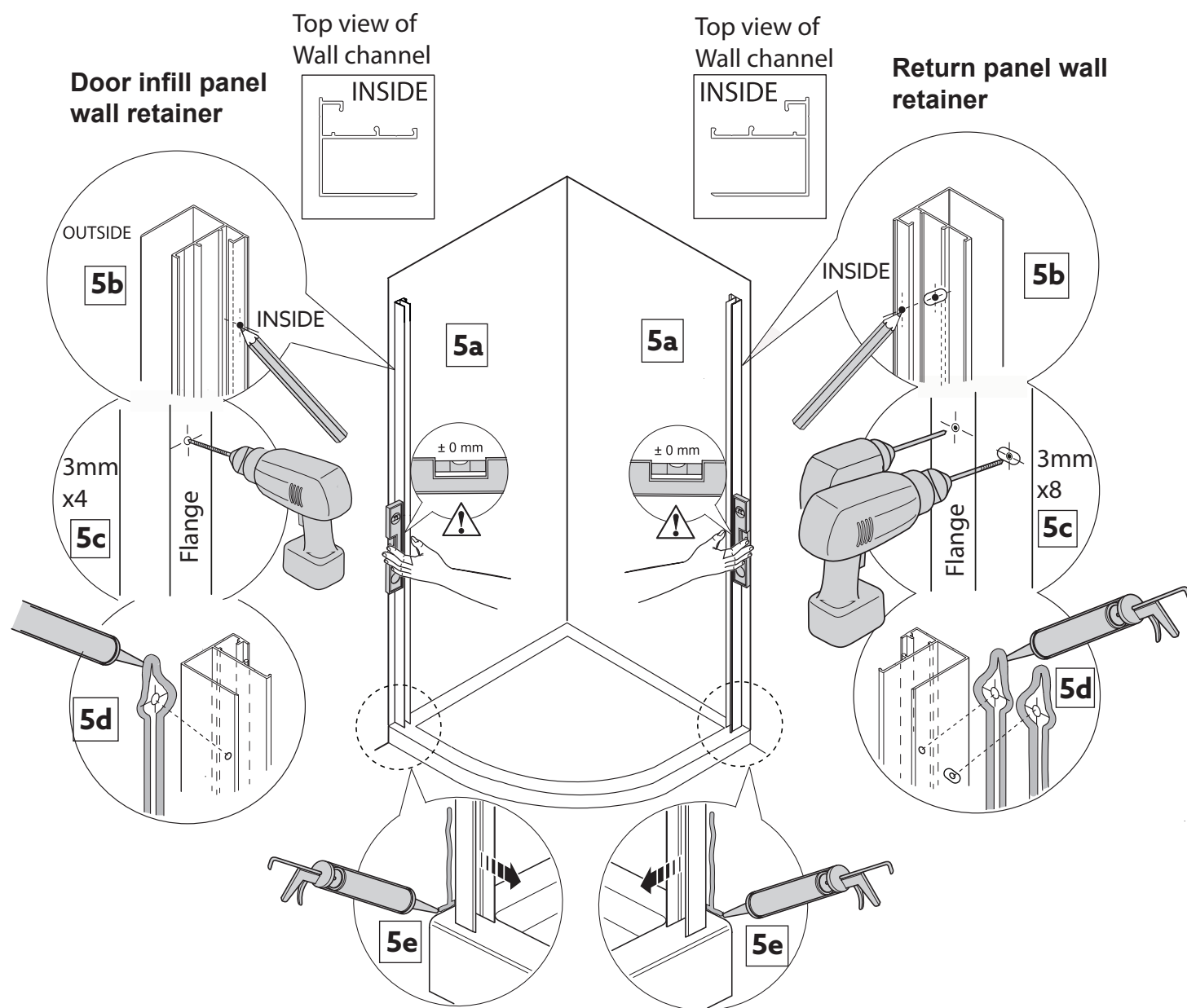


- (c) Slide the panel over the bottom rail.
 (d) On the bottom rail, place the glass clip (C) in position and secure. Secure the bracket (A) in position.
 (e) Lift slightly then slide the top rail over the top panel.
 (f) On the top rail, place clip B in position and secure. Secure bracket (A) in position. Ensure all screws are tightened and the whole assembly is secure ready for installation.

5

**IMPORTANT !**

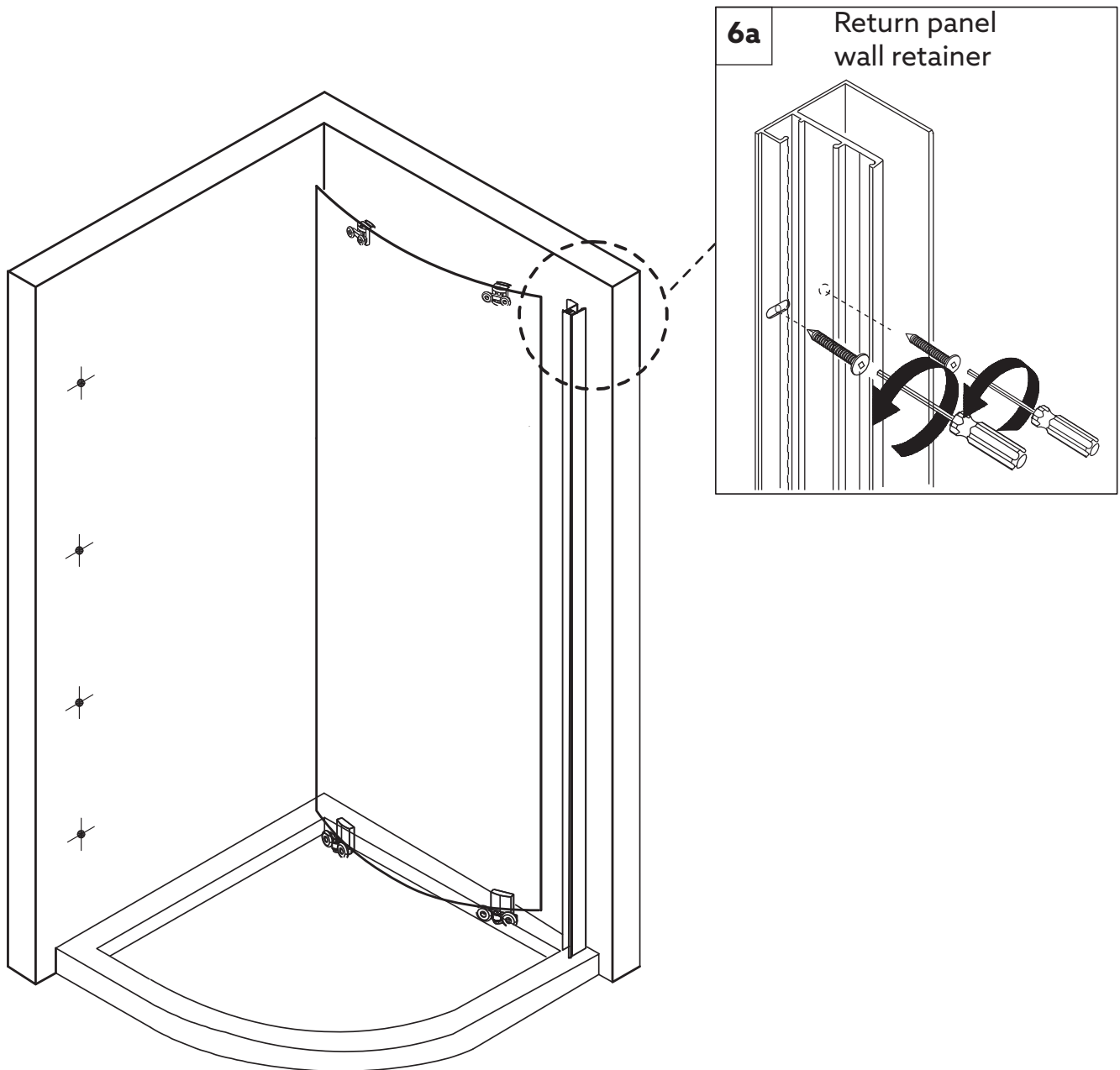
The return panel wall retainer must be fitted first.



- (a) Place return wall channel up, as marked. The flange with pre-drilled holes should face inside the enclosure. Using a level, make sure that the wall extrusions are upright.
- (b) Mark both position of the fixing holes down the wall channel and flange, then remove the wall retainer extrusion.
- (c) Drill with a 3 mm bit. For other types of wall structure, alternative fixings may be required (not supplied).
- (d) For both set of holes apply silicone sealant around the holes and along the length of the wall and at the bottom where the wall retainer extrusion will be placed, including the top of the tray.
- (e) Repeat the process for the door infill wall retainer extrusion.
 *Mark and drill only the flange holes. Apply silicone sealant around the holes, along the wall and at the bottom where the wall extrusion will be placed including the top of the tray.

6

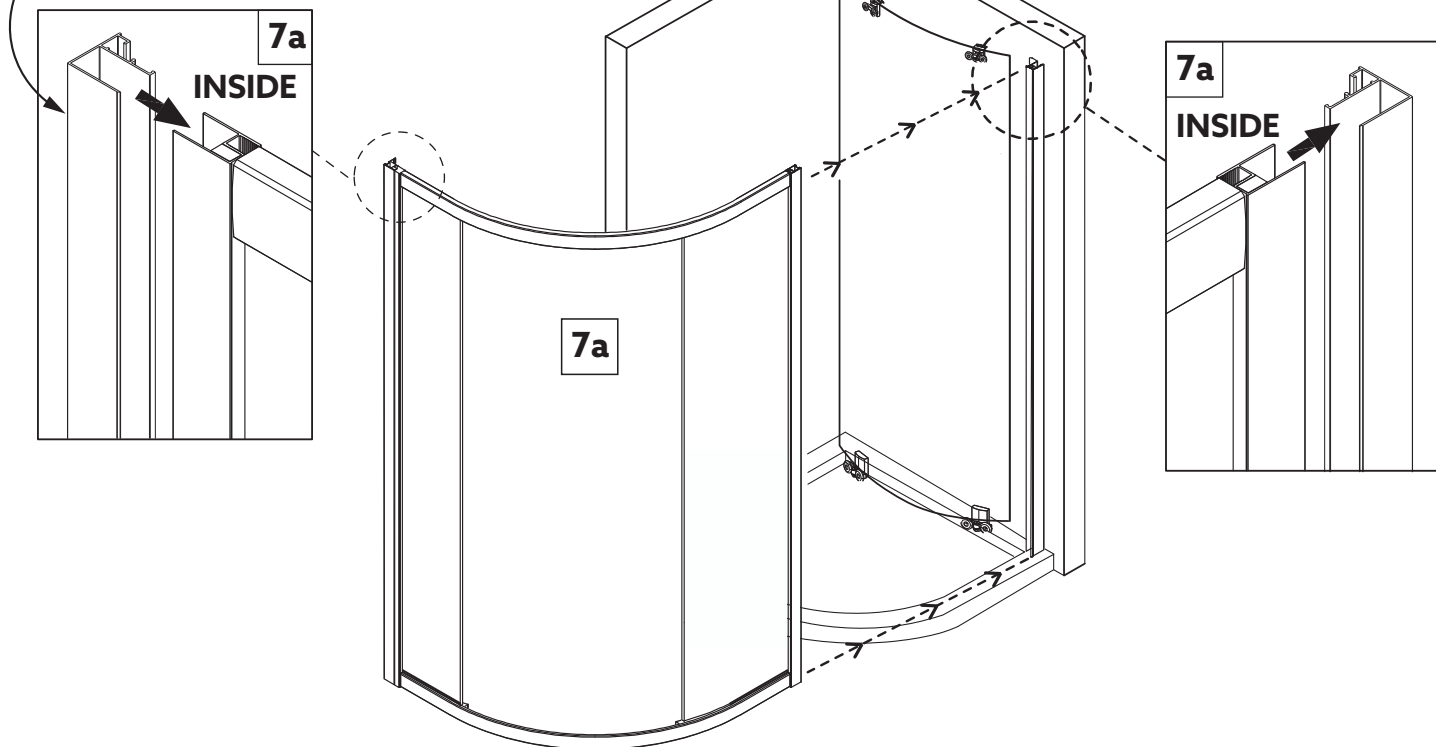
Door infill panel wall retainer is not fitted at this stage.



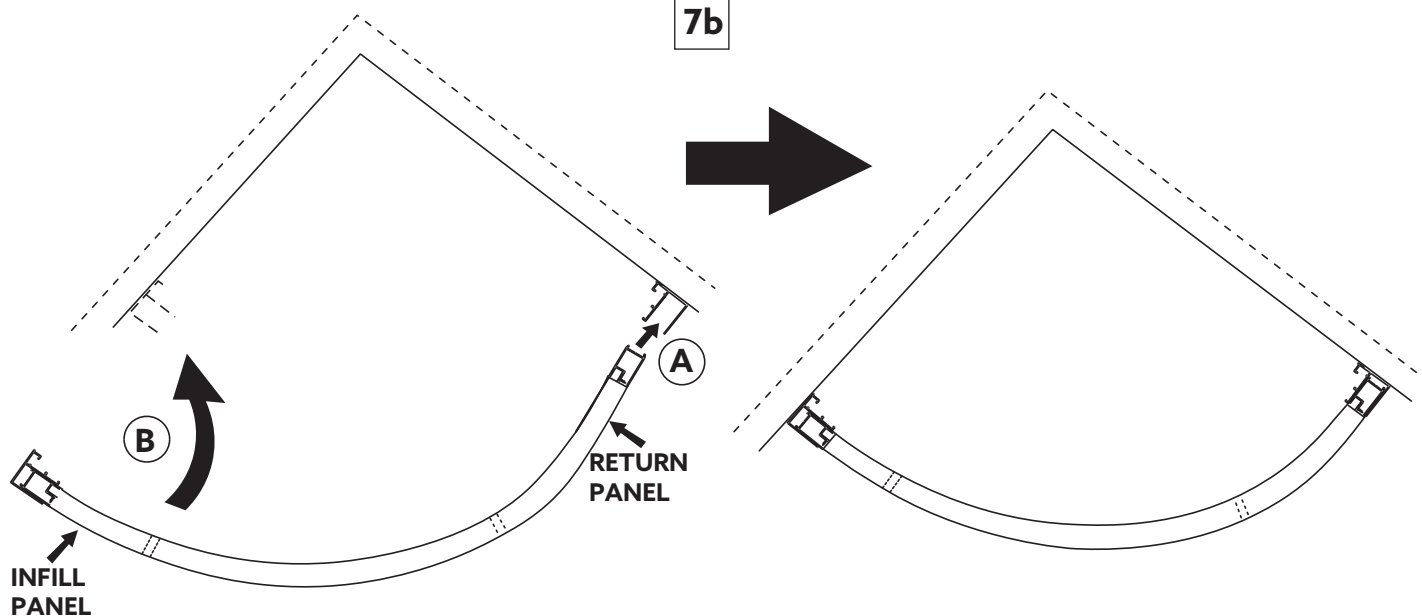
- (a) Position the wall channel on the return side and install all 8 fixing screws. Ensure that the wall channel remains vertical while tightening the fixing screws.

7

Door infill panel
wall retainer

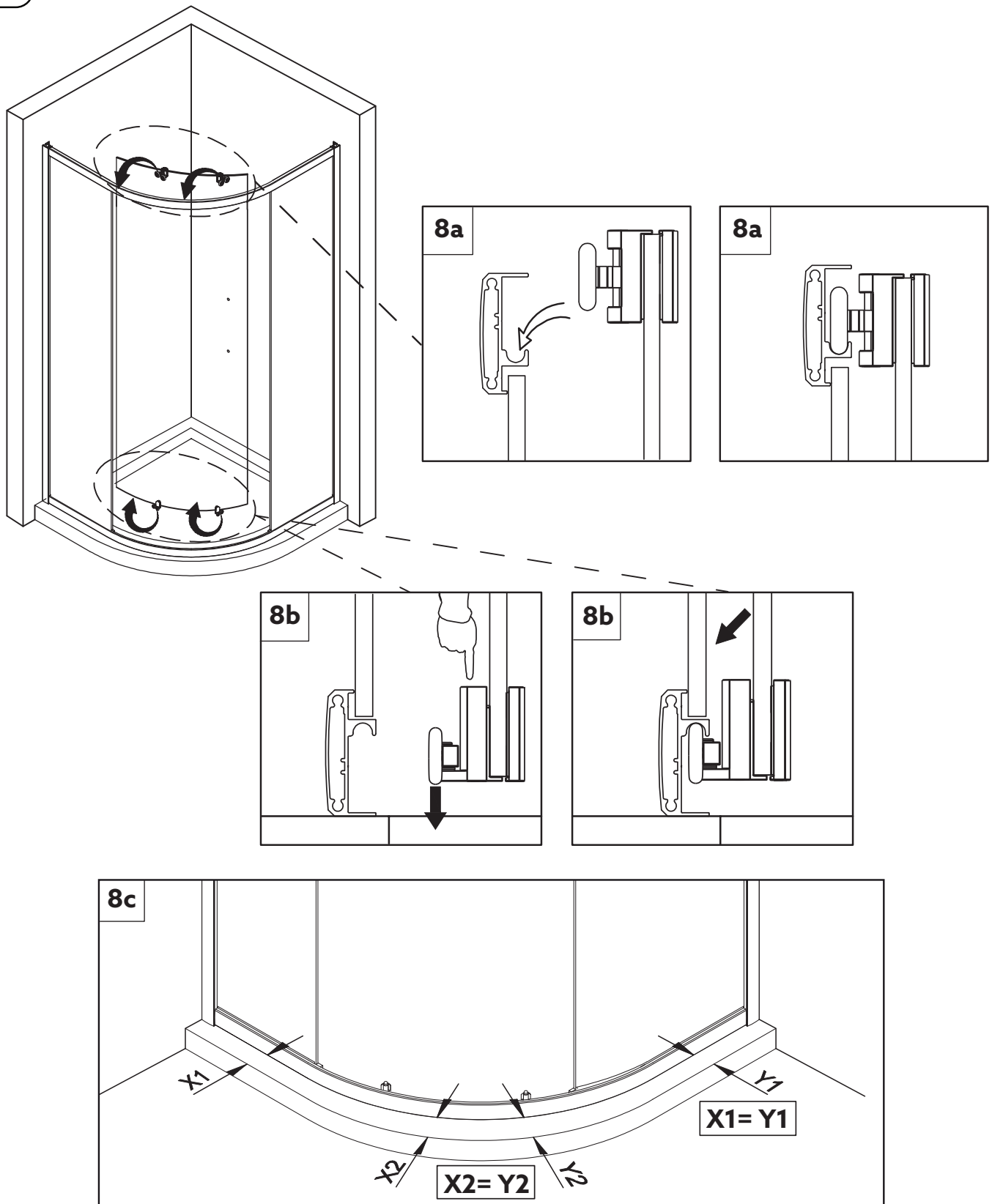


7b



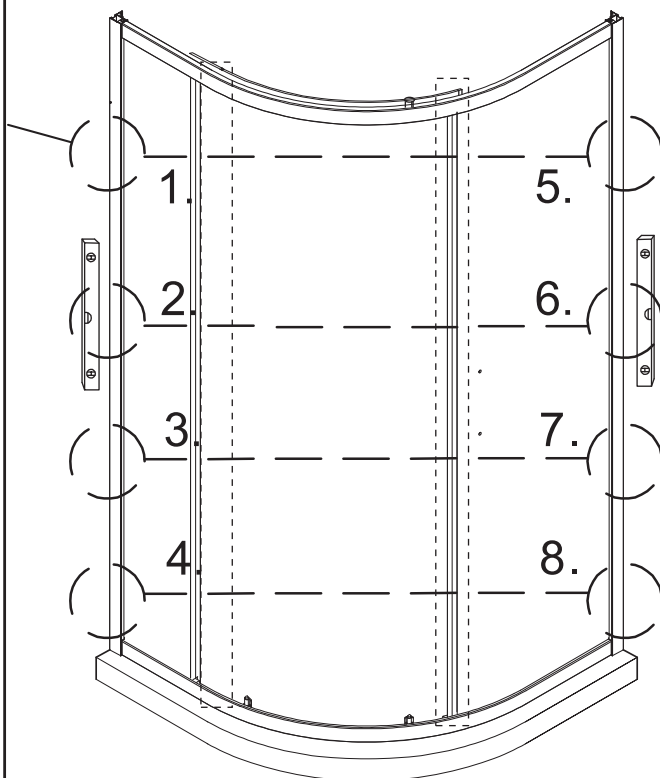
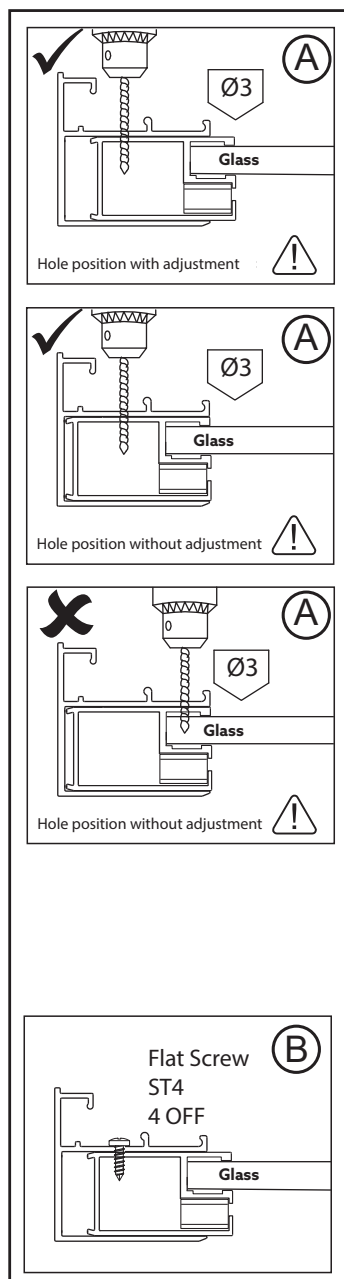
- (a) Fit the free wall channel onto the door infill side of door assembly and hold in place. The flange with pre-drilled holes should face inside the shower enclosure.
- (b) Slot the door assembly into the pre-installed (return side) wall channel (A), and carefully swing the entire door frame into position (B).
Note! Be careful not to scratch the extrusions or smudge the silicone sealant during this process.

8



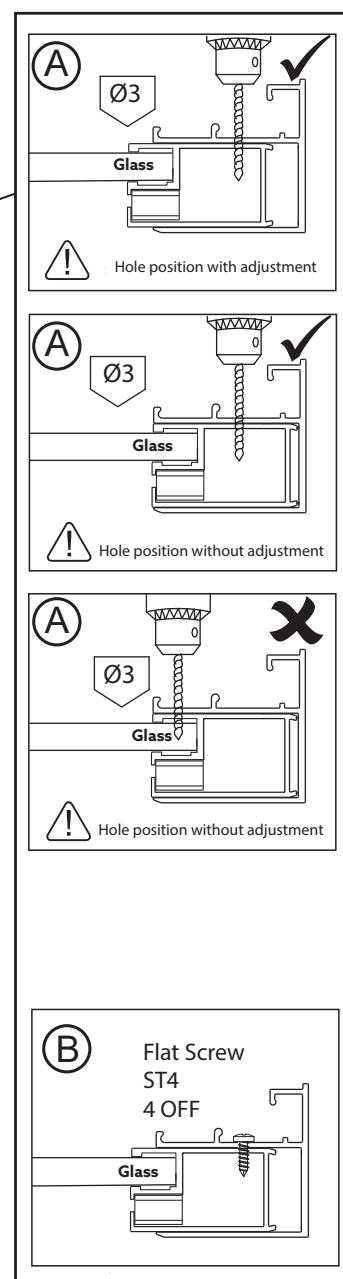
- (a) Lift the door panel up and insert the top rollers into the channel.
- (b) Press the spring button on the lower roller and push the lower rollers into the channel.
- (c) Check the door alignment. Ensure that extrusions are vertical by using a level.

WALL CHANNEL



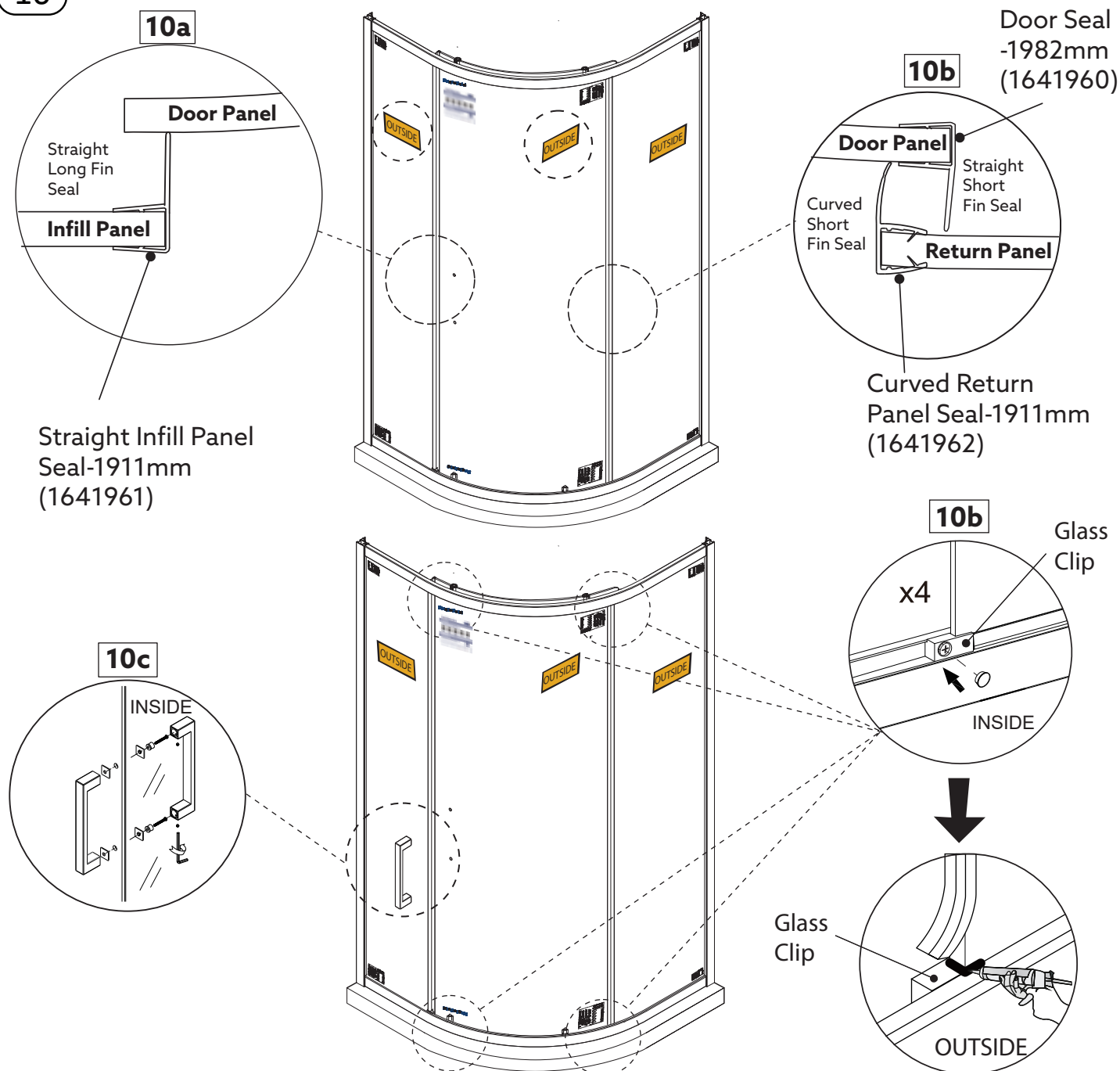
Attention: do not drill all the way through the extrusion or hit other components (glass and seals).

WALL CHANNEL



- (a)** Secure the panels in position to the wall channel.
Check how far the panels are located into the wall extrusions to determine the best location for the fixing holes to be drilled. Check diagrams (A) for correct drilling location.
From the inside of the enclosure drill 4 holes into the wall extrusions and panel frame.
Use a 3 mm HSS drill bit (not supplied).
- (b)** Install and tighten the wall channel assembly screws (diagrams B).

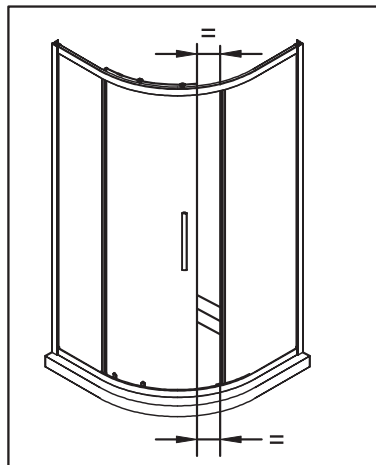
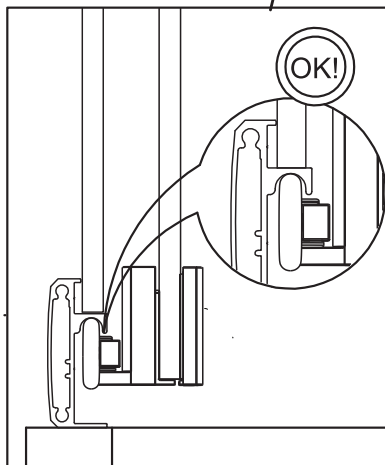
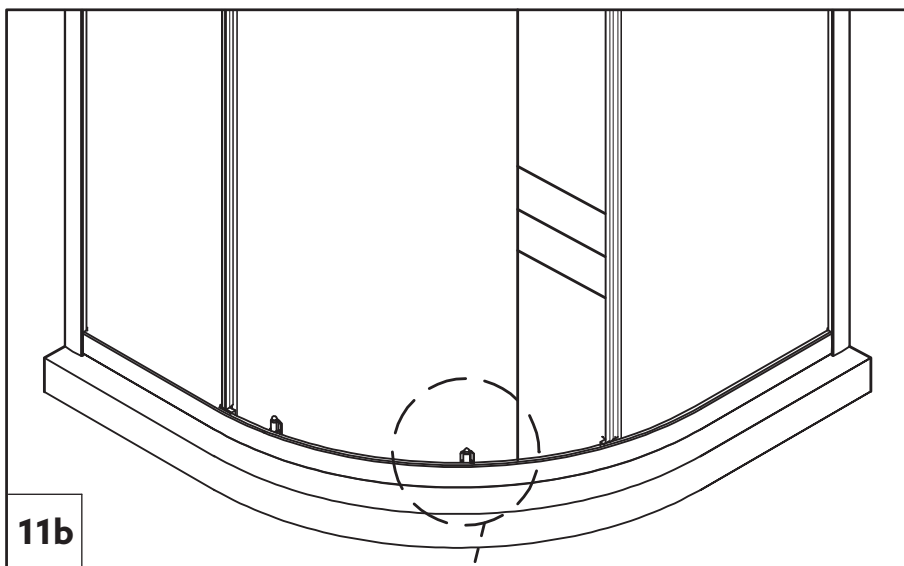
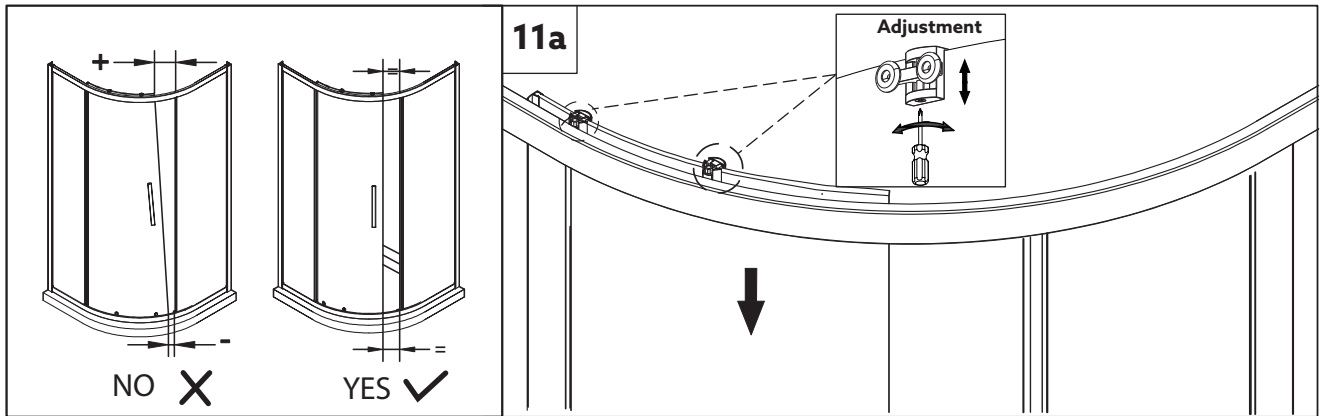
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*Identify seals: they come in two lengths - 1911 mm (x2) and 1982 mm (x1) and have 3 fin profiles - straight long, straight short, curved short.

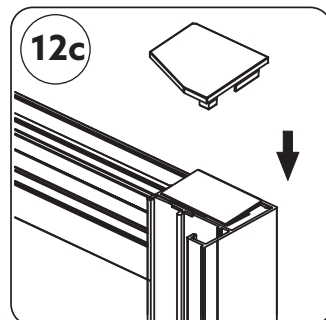
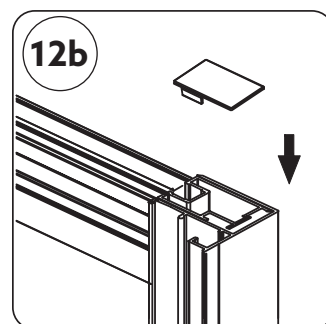
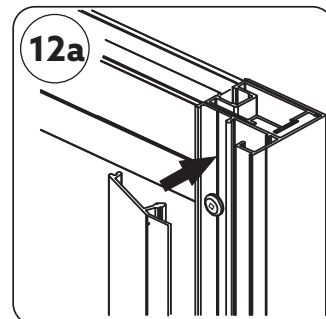
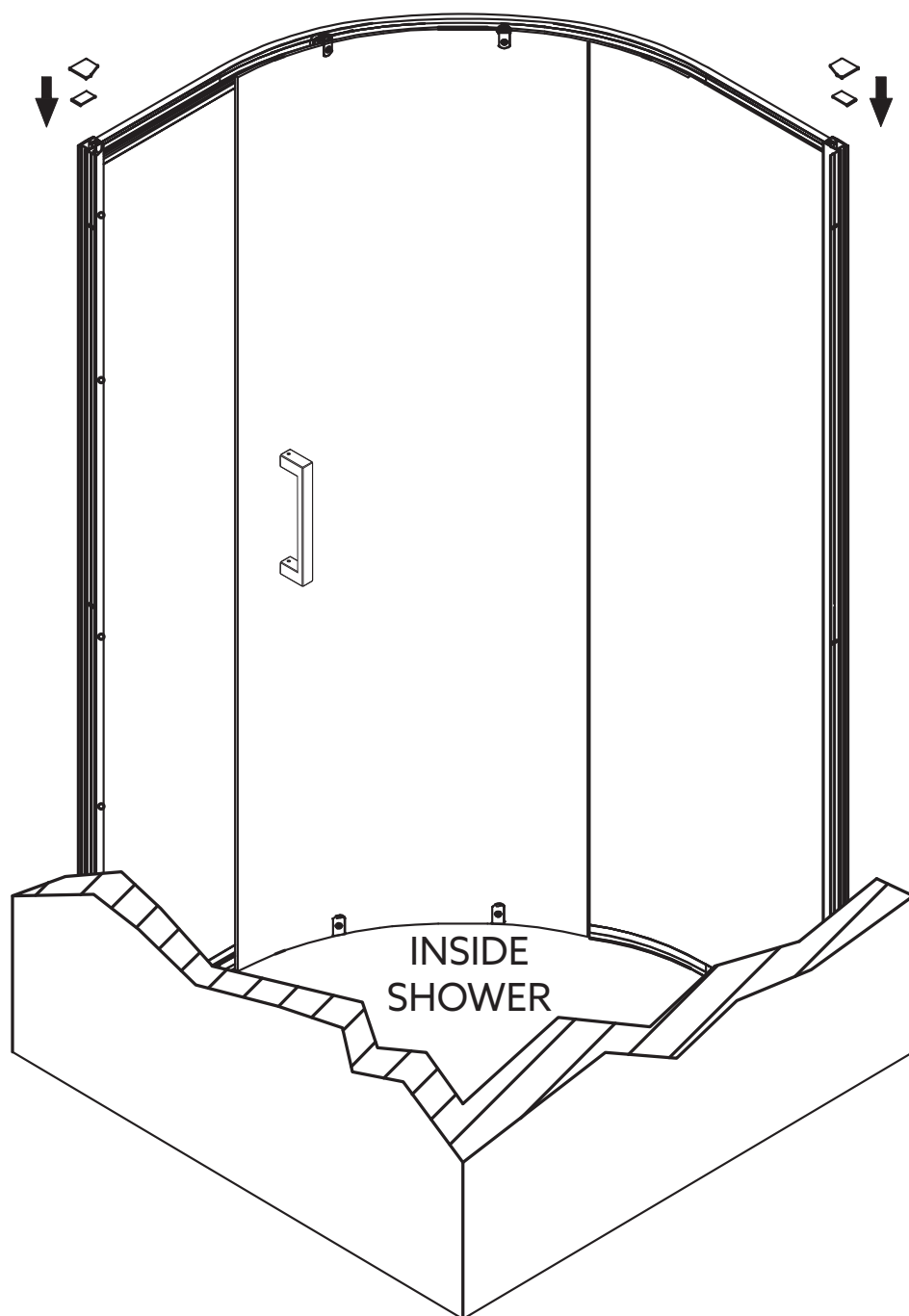
- (a) Install 1911 mm seal with the longest straight fin on the infill panel as shown in diagram 10a.
- (b) Place a small amount of silicone on the edge of the return panel, at the base, just above the panel clip. Install the other 1911 mm seal with the curved fin on the return panel. (diagram 10b).
Install the 1982 mm seal with shorter straight fin on the door (diagram 10b).
- (c) Install the door handle, ensuring that the grub screws are on the underside, and the washers are aligned with the edges of the handle.
- (d) Tighten with screws and apply silicone to the glass panel clip caps and install into the glass clips x4 places at the top and bottom of return panels.

11



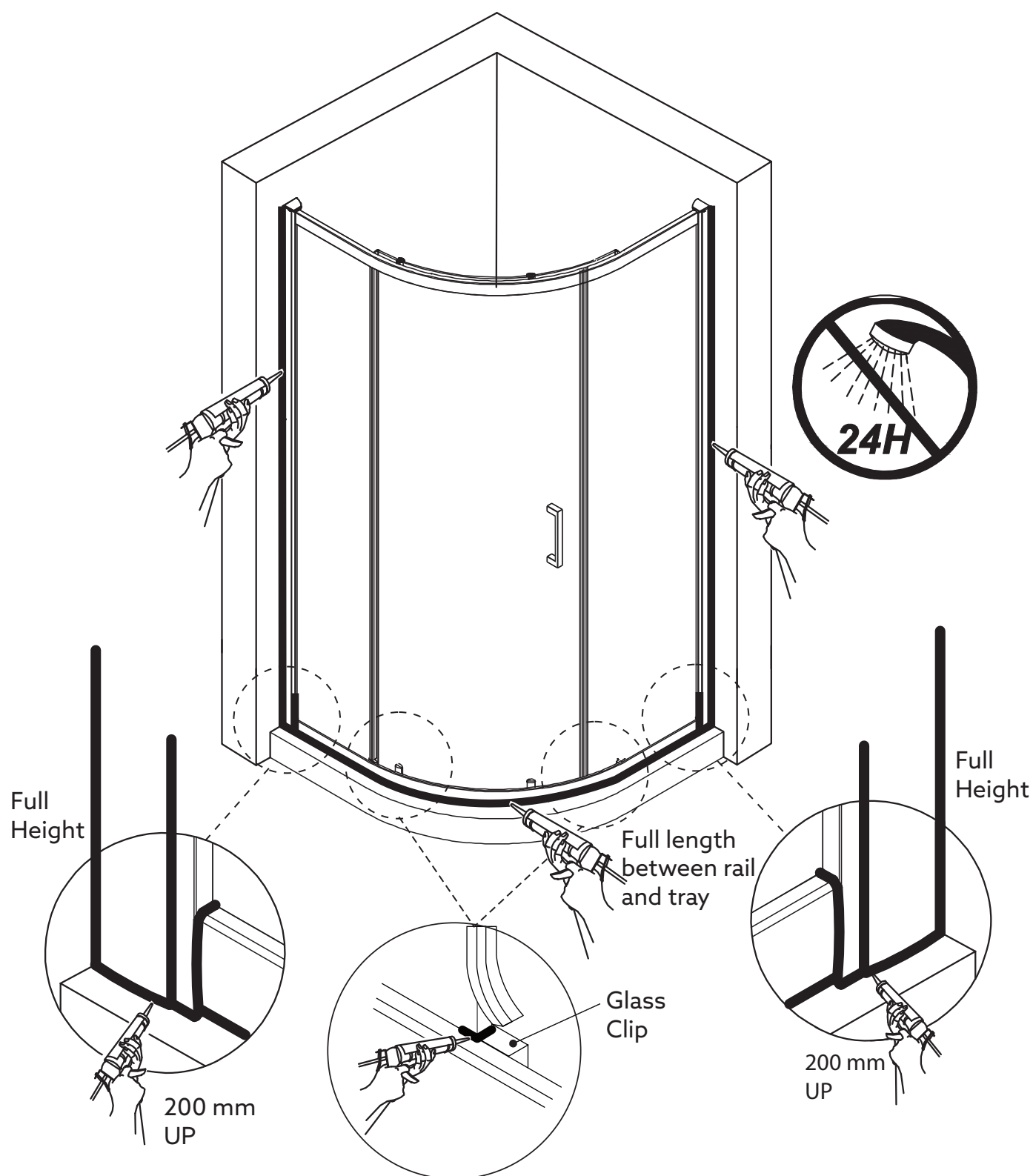
- (a) Check the operation of the round sliding door. If the panels aren't even they can be adjusted via the top rollers. Use a screwdriver to wind the adjustment up or down per roller.
- (b) Once the panels are meeting evenly, adjust the top rollers to set the correct amount of tension in the bottom rollers and so that the doors slide smoothly.

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- (a) Install the wall finishing strips.
- (b) Fit the wall retainer extrusion cap to the top of the wall retainer extrusions. Secure with silicone if required
- (c) Fit the wall retainer top cap (left and right hands) to the wall retainer extrusions. They should 'snap' into place.

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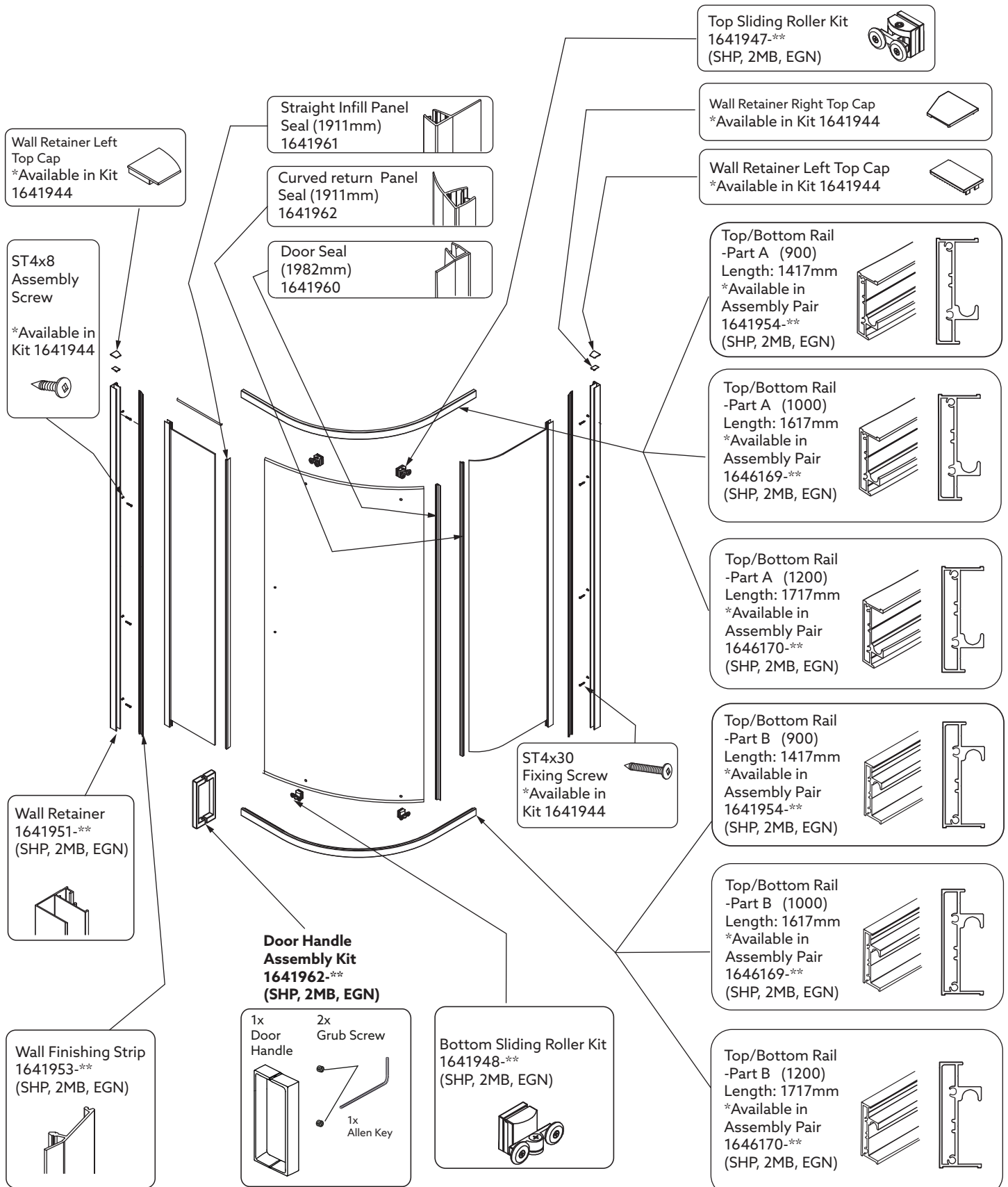


Apply sealant along the outside surfaces of the enclosure. Do not seal from inside.
Allow the silicone sealant to cure for 24 hours before use.

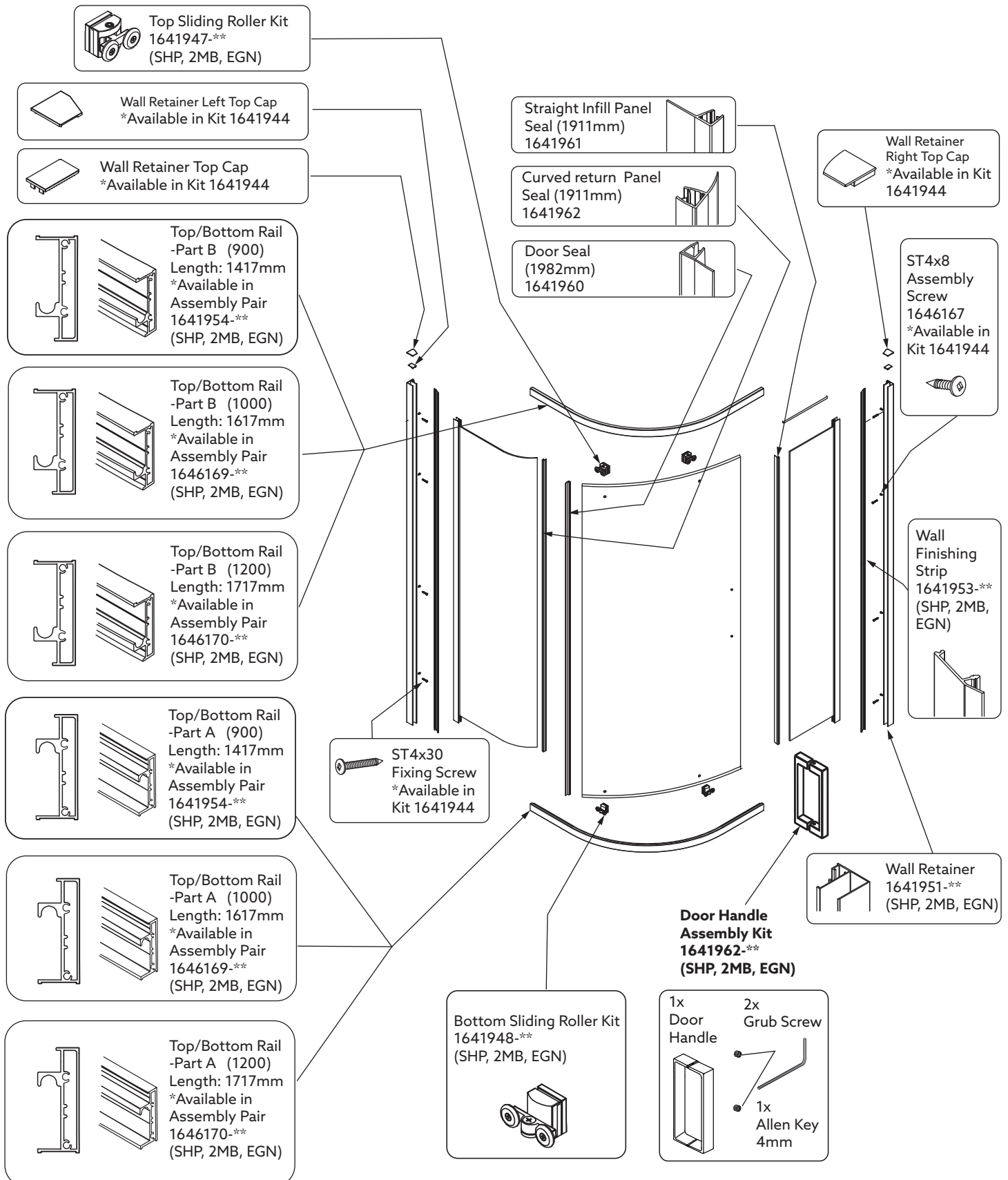
SPARE PARTS:

900x900, 1000x1000, 1200x900mm

Left Hand Configuration



SPARE PARTS: 900x900, 1000x1000, 1200x900mm Right Hand Configuration

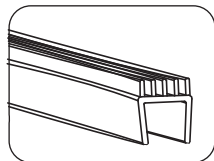


CLEANING AND MAINTENANCE INSTRUCTIONS

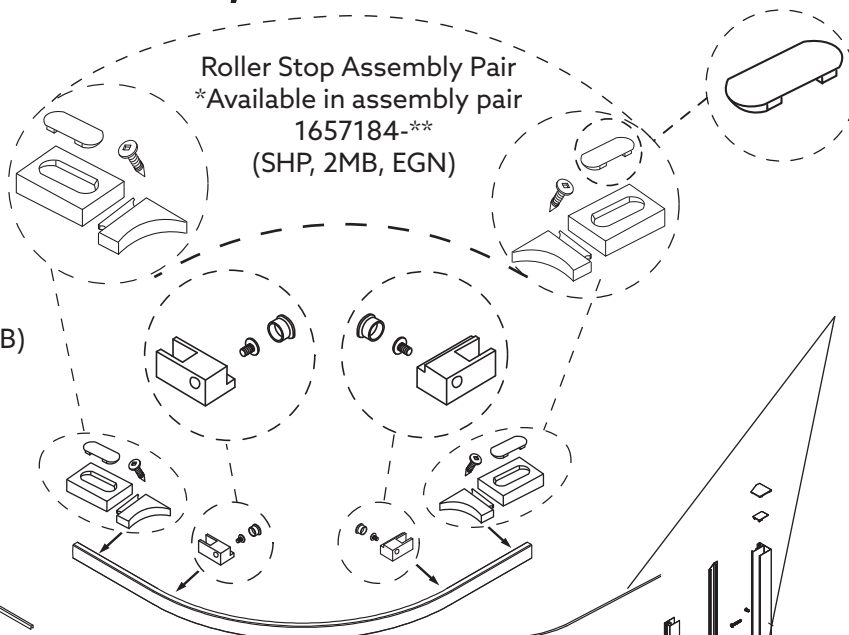
Please refer to the homeowners guide and our website for cleaning instructions.

SPARE PARTS:

900x900, 1000x1000, 1200x900mm



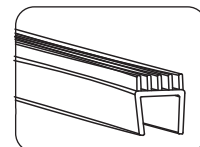
Rail Short Return
U-seal-1300mm
1646214-**
Grey finish (SHP, 2MB)
Gunmetal (EGN)



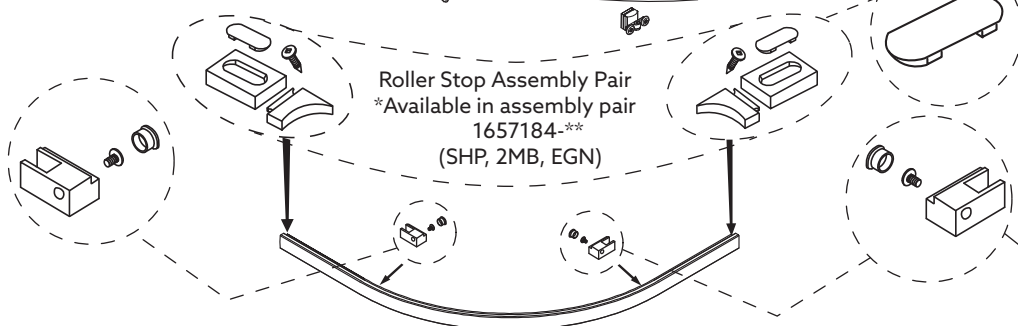
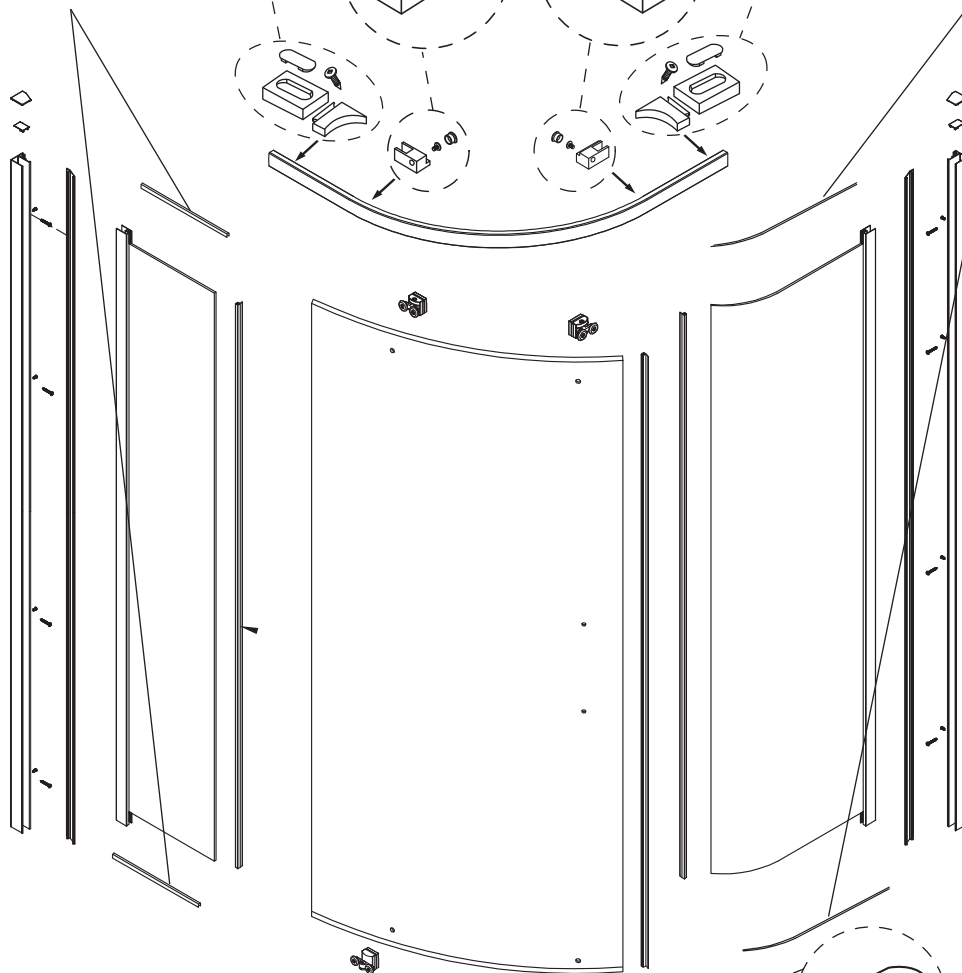
Roller Stop Assembly Pair
*Available in assembly pair
1657184-**
(SHP, 2MB, EGN)



Roller Stop Cap
1657185-SHP
1657185-2MB
1657185-EGN

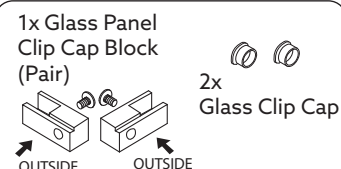


Rail Long Return
U-seal-1500mm
1646213-**
Grey finish (SHP,
2MB)
Gunmetal (EGN)



Roller Stop Assembly Pair
*Available in assembly pair
1657184-**
(SHP, 2MB, EGN)

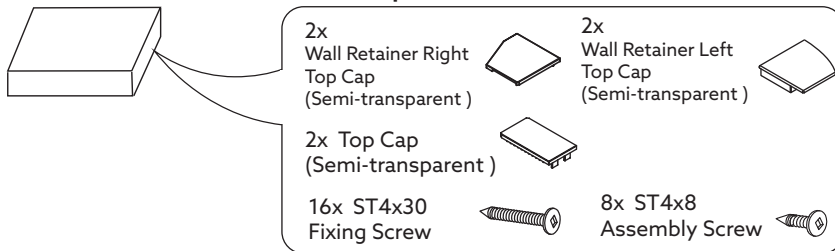
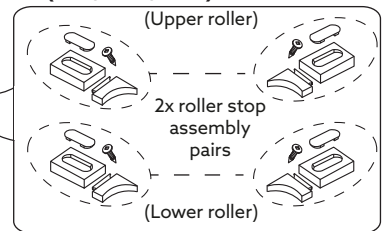
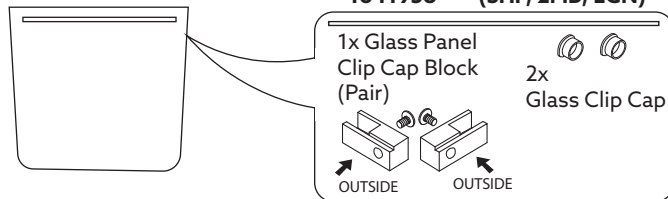
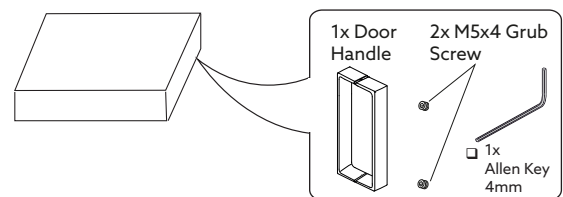
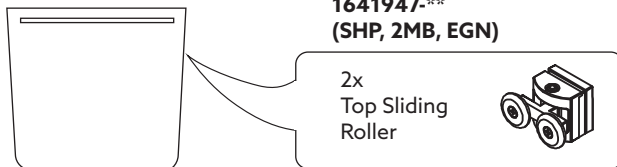
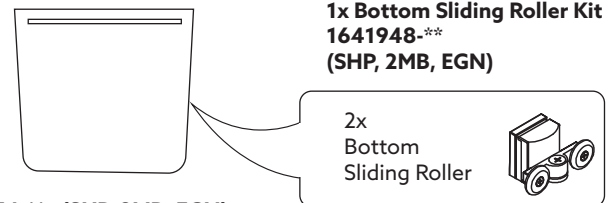
1x Glass Clip Assembly
(pair)
1641958-**
(SHP, 2MB, EGN)



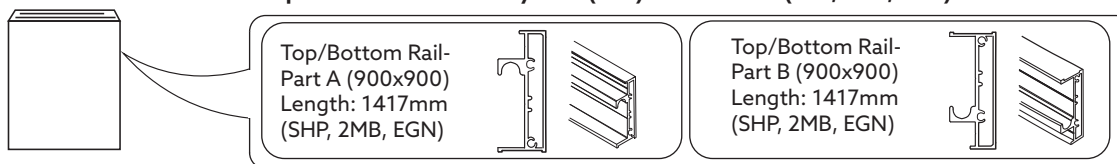
SPARE PARTS KIT:

900x900, 1000x1000, 1200x900mm

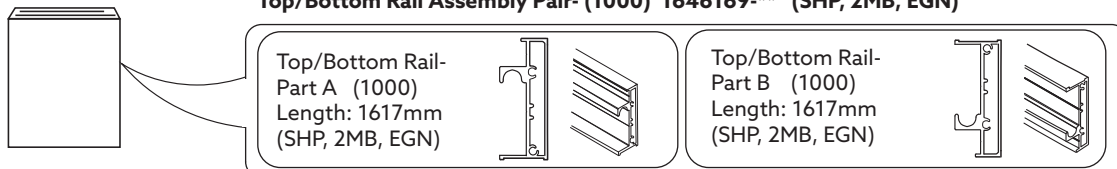
1x Component Kit - 1641944

1x Roller Stop Assembly Pair
1657184-**
(SHP, 2MB, EGN)1x Glass Clip Assembly Pair
1641958-** (SHP, 2MB, EGN)1x Door Handle Assembly Kit
1641962-**
(SHP, 2MB, EGN)1x Top Sliding Roller Kit
1641947-**
(SHP, 2MB, EGN)1x Bottom Sliding Roller Kit
1641948-**
(SHP, 2MB, EGN)

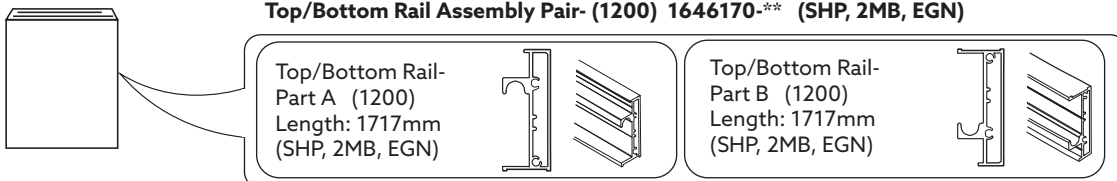
Top/Bottom Rail Assembly Pair- (900) 1641954-** (SHP, 2MB, EGN)



Top/Bottom Rail Assembly Pair- (1000) 1646169-** (SHP, 2MB, EGN)



Top/Bottom Rail Assembly Pair- (1200) 1646170-** (SHP, 2MB, EGN)



CONTACT AND WARRANTY INFORMATION

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Englefield

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