

INSTALLATION INSTRUCTIONS



SHOWER | SAPPHIRE® ROUND SLIDING DOOR
900 x 900
1000 x 1000
1200 x 900



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 these instructions for the consumer after installation.

Refer to the separate care and maintenance guide for important care and cleaning information/.

Ensure that the shower tray and wall, if applicable, are completely finished prior to installing your shower door and return. Follow all warnings, cautions and instructions contained in this guide.



SAFETY

1. ENGLEFIELD strongly recommended 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.

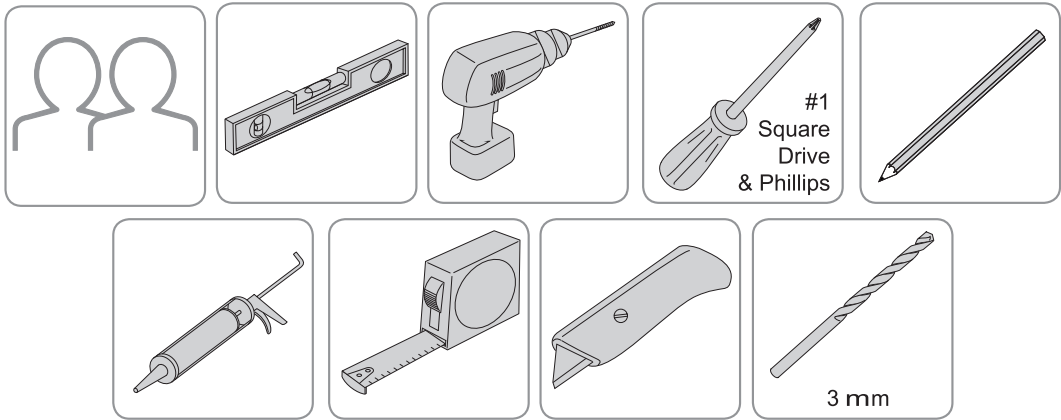


ATTENTION

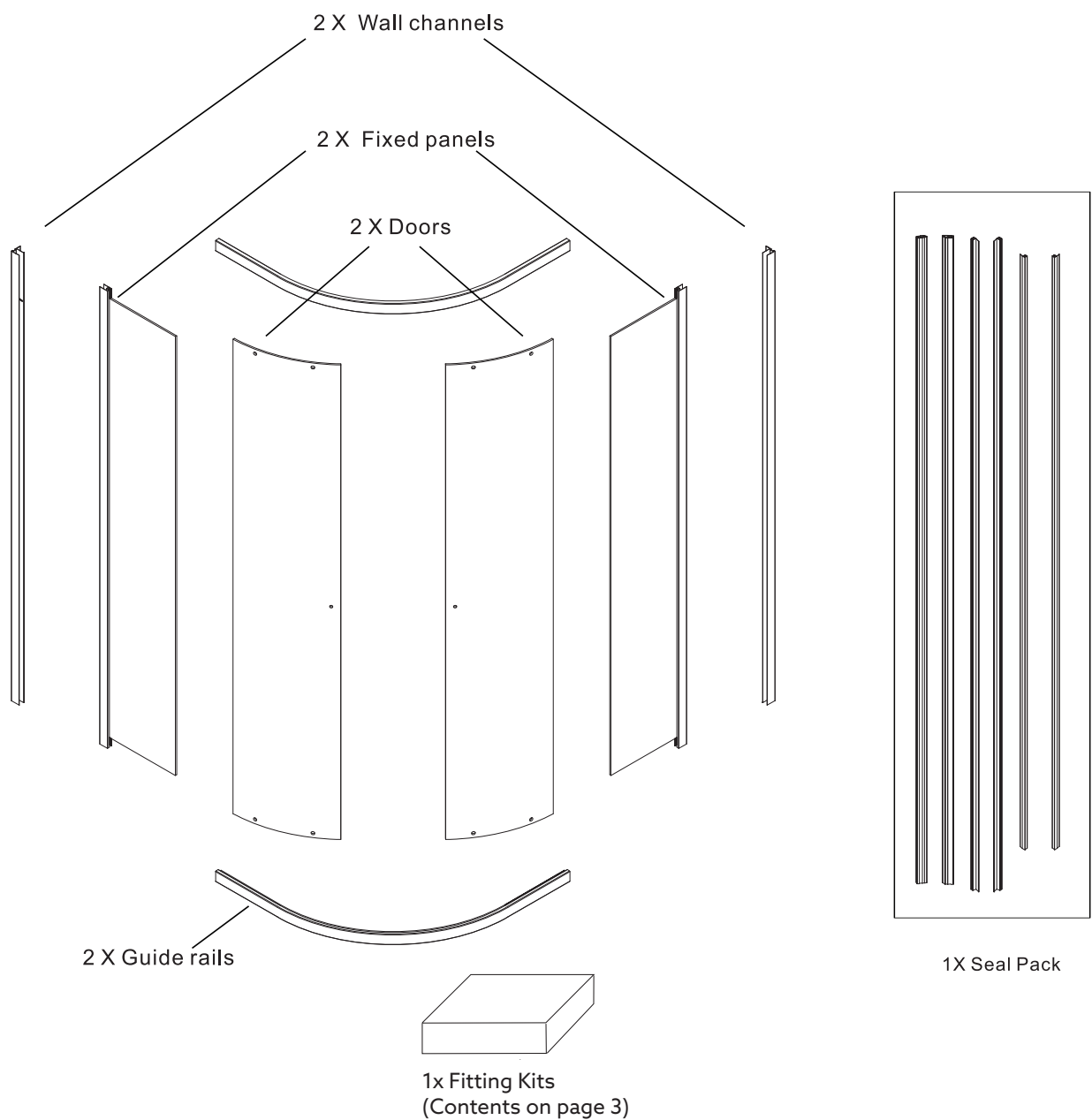
1. The wall retainers must be installed onto a waterproof, vertical and flat wall surface. Failure to do so will result in an unsatisfactory seal, which may cause property damage. The wall inclination (out of squareness) is recommended to be out by no more than **+/-4mm/m**.
2. Please install this door onto an ENGLEFIELD Quick - Fit® Low Profile shower tray only, unless installing directly onto tiled walls and floor.
3. Care must be taken when drilling into walls and floors to avoid any hidden pipes or wires.
4. It is the responsibility of the INSTALLER to ensure that the installation complies with council and or local authority bylaws.

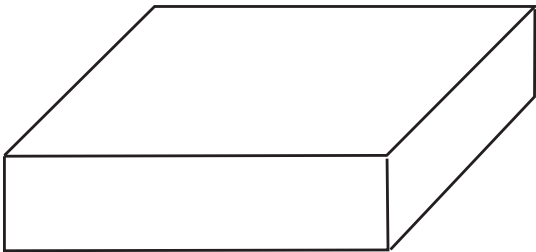
Instructions, drawings, and diagrams contained in this manual present information available at the time of printing. Although every attempt has been made to keep them up-to-date, Englefield reserves the right to implement product changes without further notice.

TOOLS AND MATERIALS REQUIRED

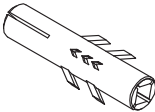
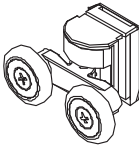
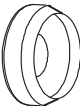
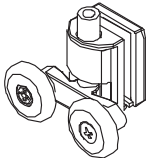
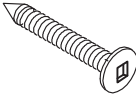
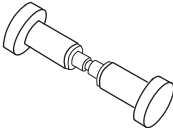
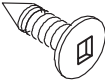





PARTS IDENTIFICATION





1x Fixing Kits

	8X Wall plugs		4X Top roller
	14X Screw washer		4X Bottom roller
 ST4 X 30	8X Fixing screws		2X Handle Assembly
 ST4 X 10	6X Assembly Screws		4X Cap for glass clip
	14X Screw cap (Optional)		1X Grease

CONSTRUCTION REQUIREMENTS

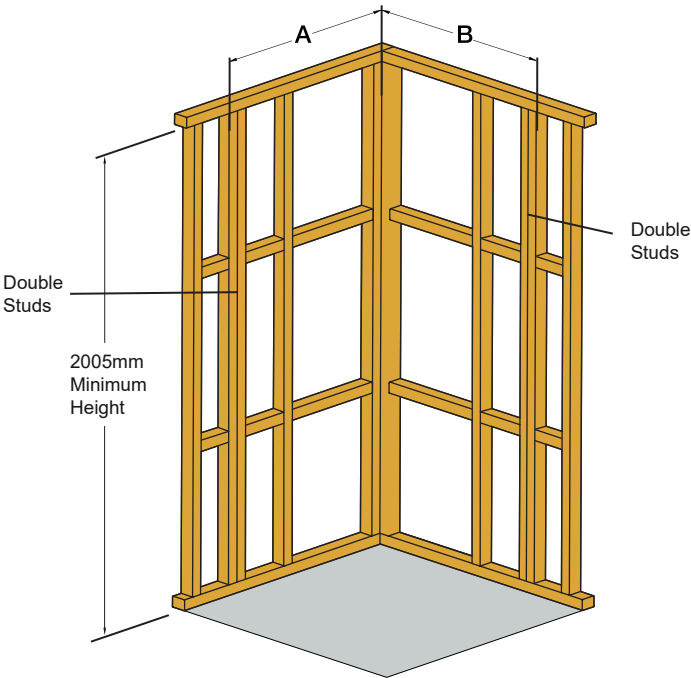


ATTENTION

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

Size	DIM"A"	DIM"B"
900 x 900	900	900
1000 x 1000	1000	1000
1200 x 900	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.

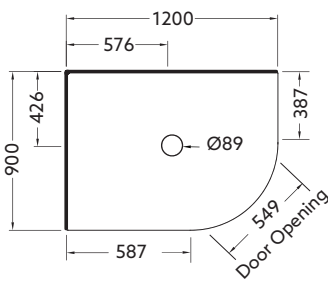
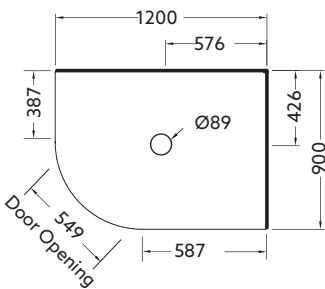
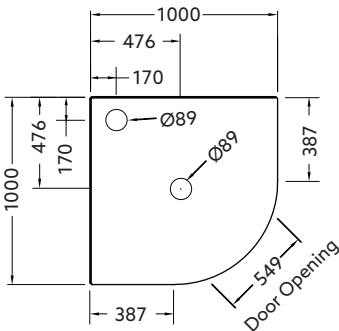
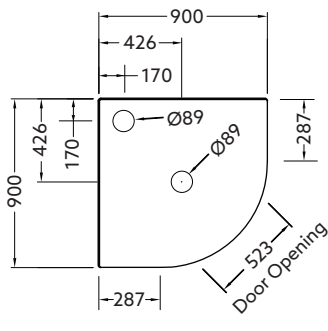


Round 900 x 900

Round 1000 x 1000

Round 1200 x 900
Left Hand

Round 1200 x 900
Right Hand



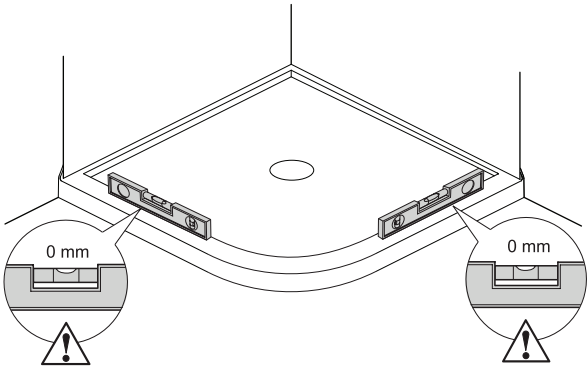
Nominal Size	900 x 900	1000 x 1000	1200 x 900 Right and Left Hand
Door Adjustment Range	864-884 mm	964-984 mm	1164-1184 mm
Return Adjustment Range	864-884 mm	964-984 mm	864-884 mm


INSTALLATION REQUIREMENTS

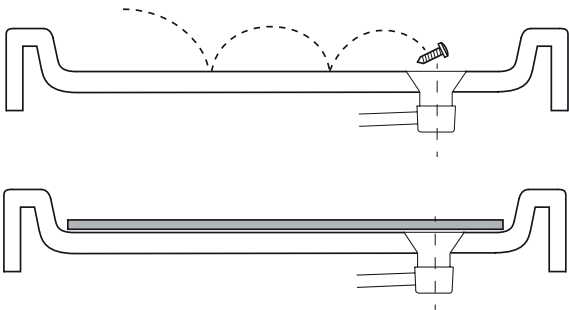
Tray: For tray installation refer to the instructions supplied with the tray.

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

INSTALLATION

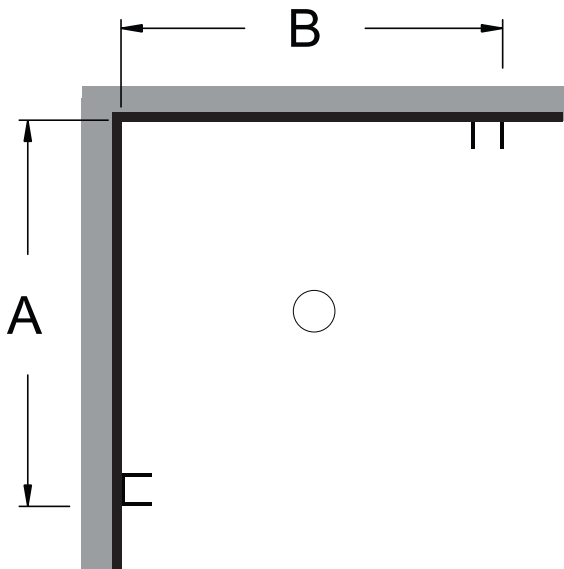


 **Caution:** Ensure tray is level & walls are vertical & square.

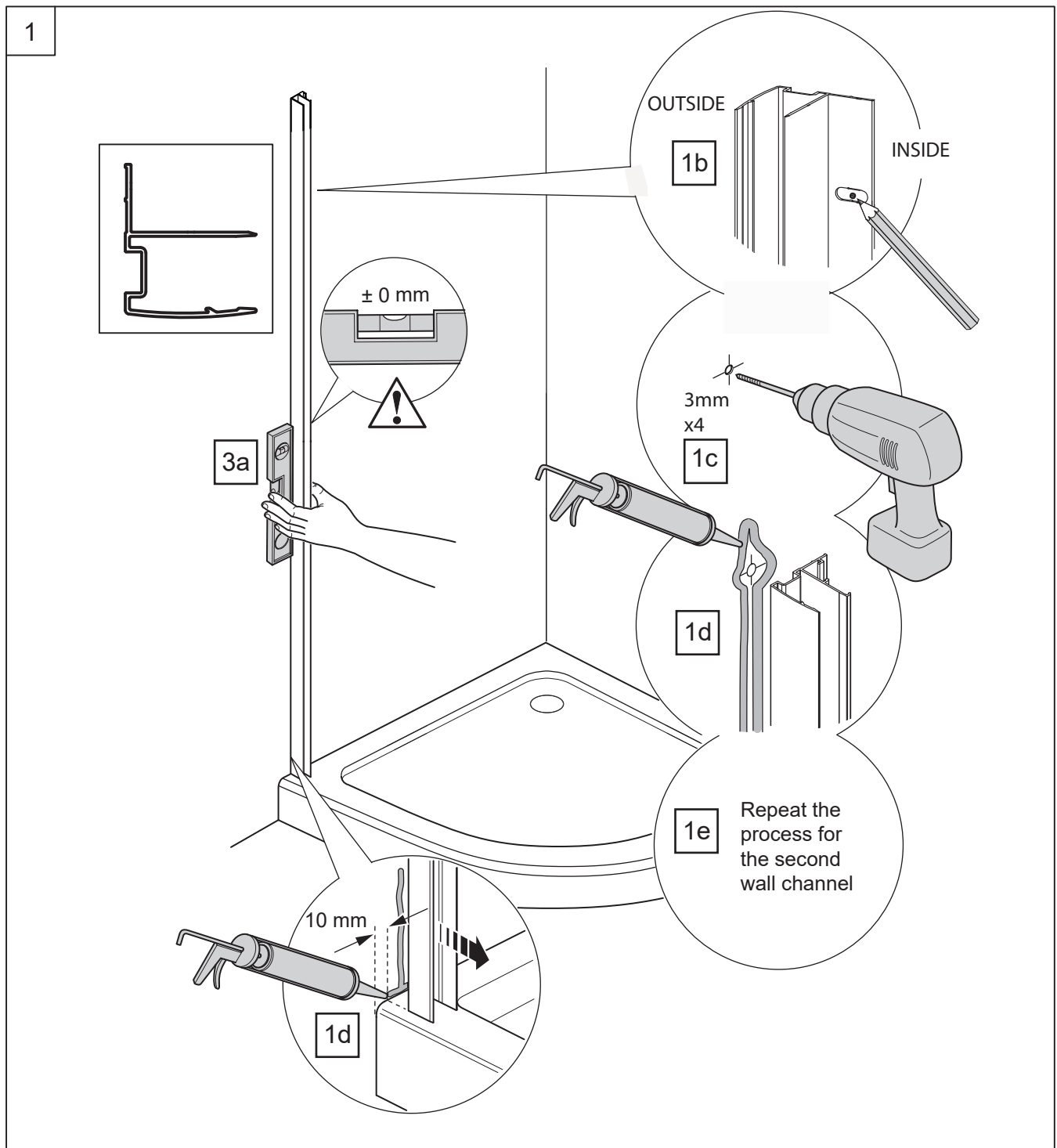


Tip: Cover the waste to prevent the loss of small parts. If installing onto a tray protect the tray surface during installation.

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

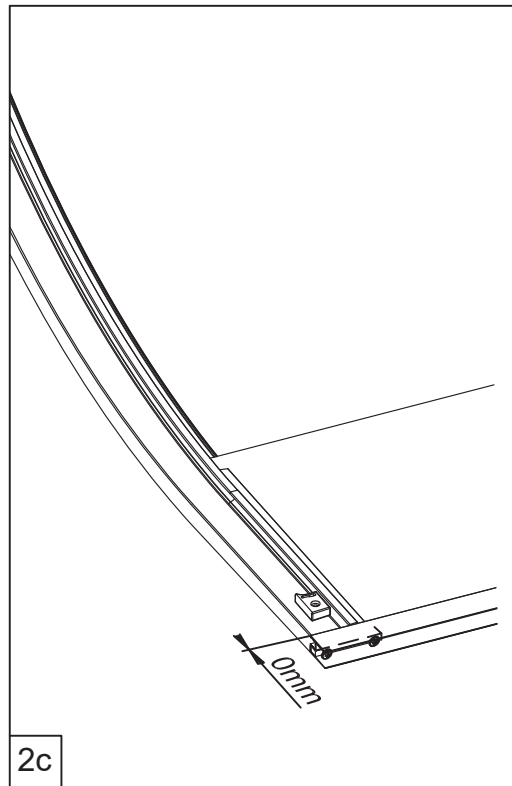
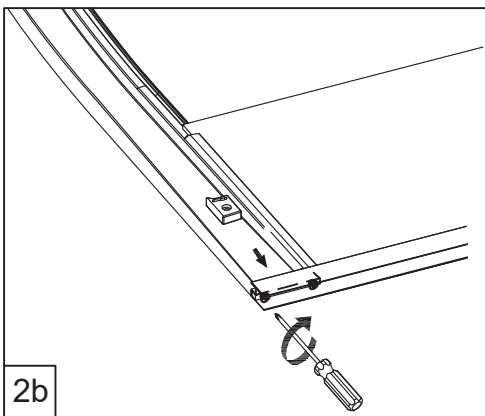
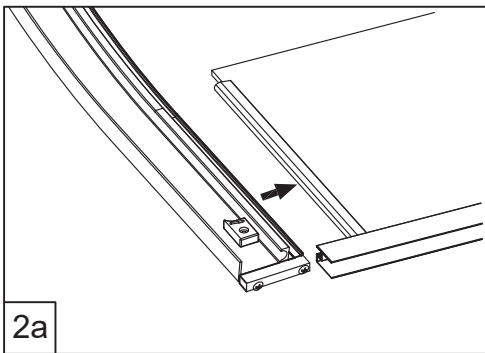
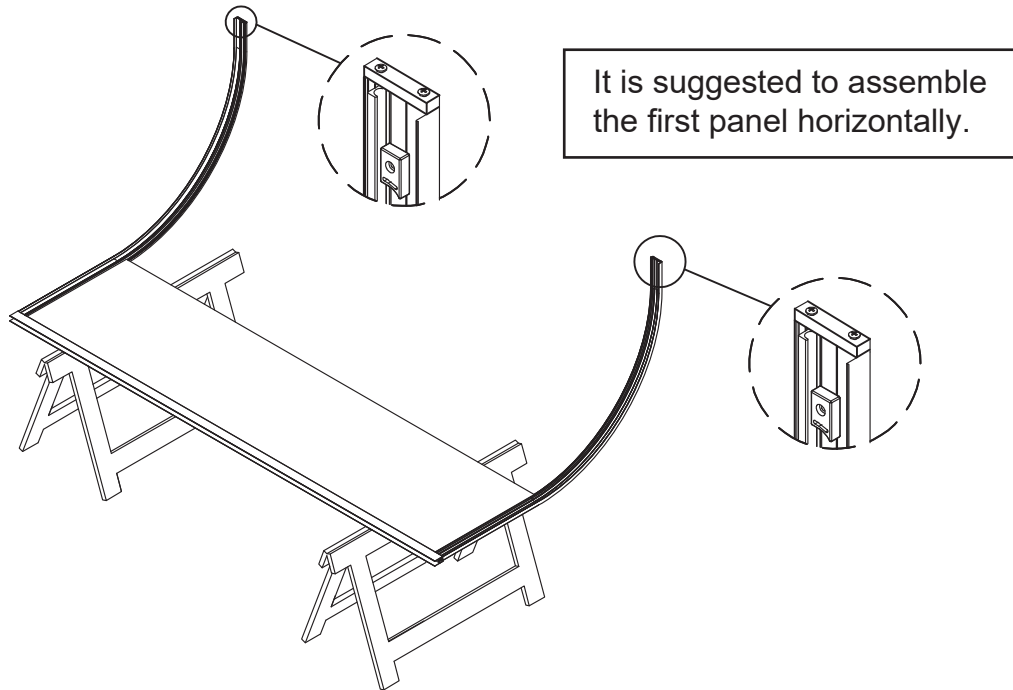


Size	A	B
900 x 900	874	874
1000 x 1000	974	974
1200 x 900 LH	1174	874
1200 x 900 RH	874	1174



- (a) Place the wall channels up, 10 mm in from tray edge. The flange with pre-drilled holes should face inside the enclosure. Using a level, make sure that the channel is upright.
- (b) Mark the position of the fixing holes down the inner flange, then remove the channel.
- (c) Drill with a 3 mm bit. For other types of wall structure, alternative fixings may be required (not supplied).
- (d) Apply silicone sealant along the length of the wall and at the bottom where the wall channel will be placed, including the top of the tray.
- (e) Repeat the process for the other wall channel.

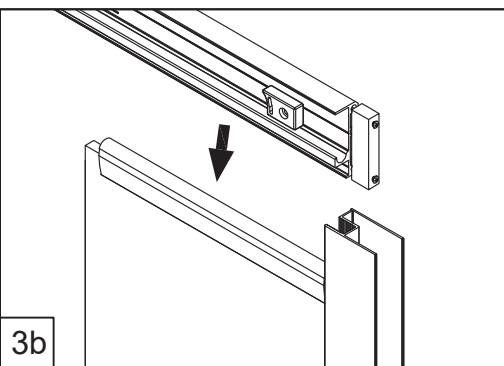
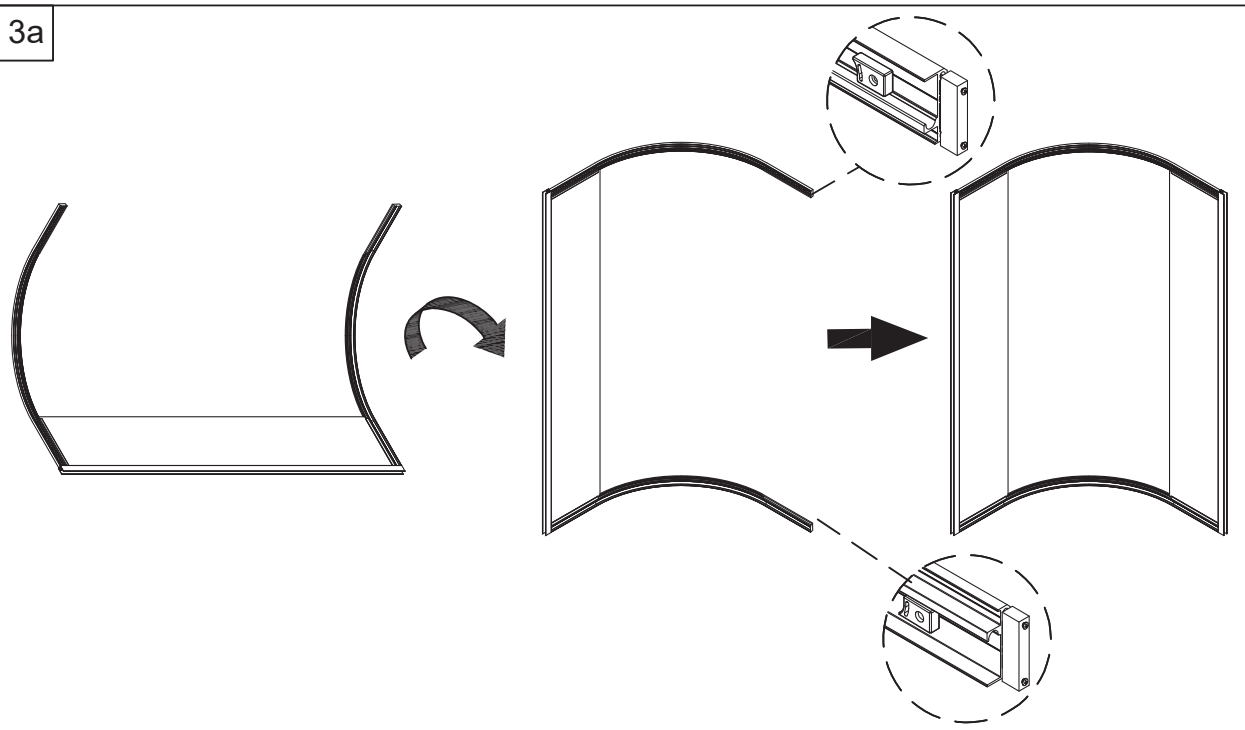
2



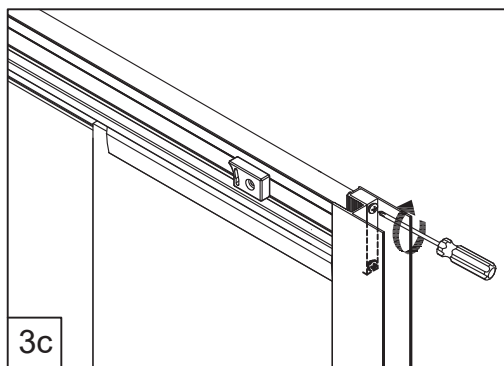
- (a) Ensure the fixing brackets at the end of rails are in place, with screws slightly loose. Assemble the rail and glass return panel.
- (b) Tighten the fixing bracket screws at both ends of the glass panel.
DO NOT OVERTIGHTEN!
- (c) Ensure there is no gap between the vertical post and horizontal rail.

3

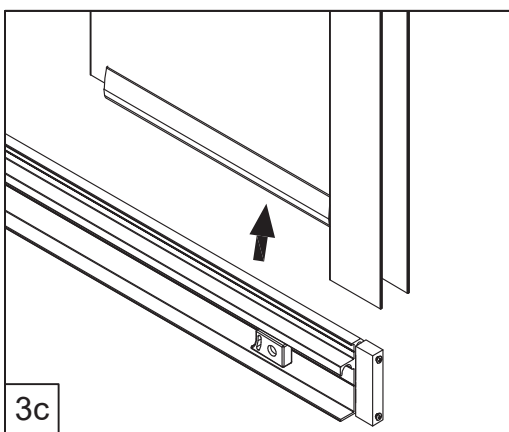
3a



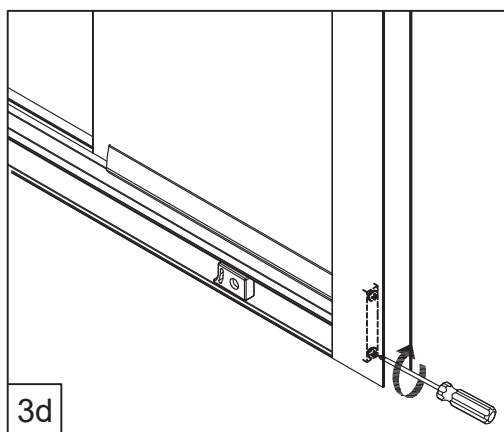
3b



3c

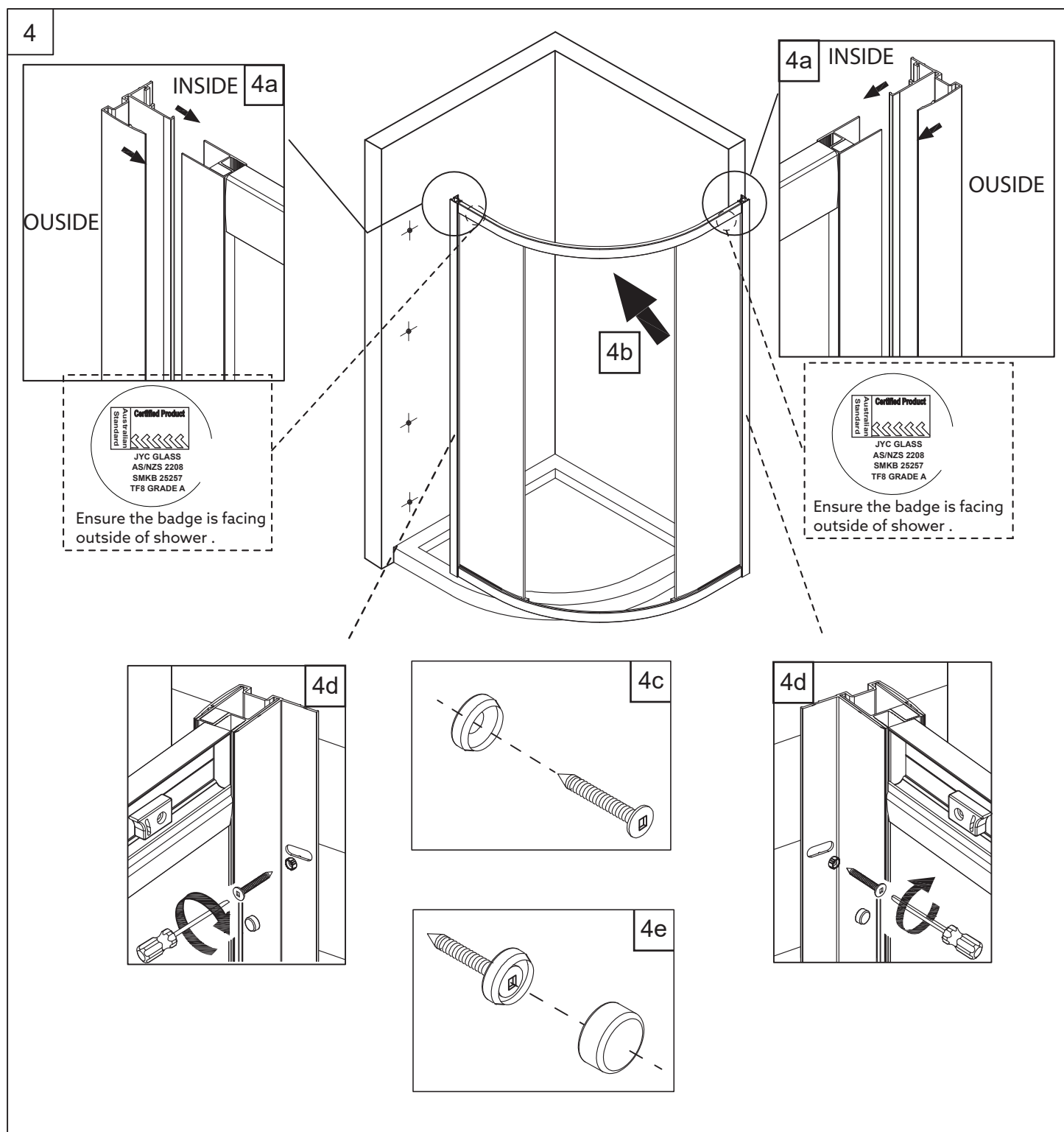


3c

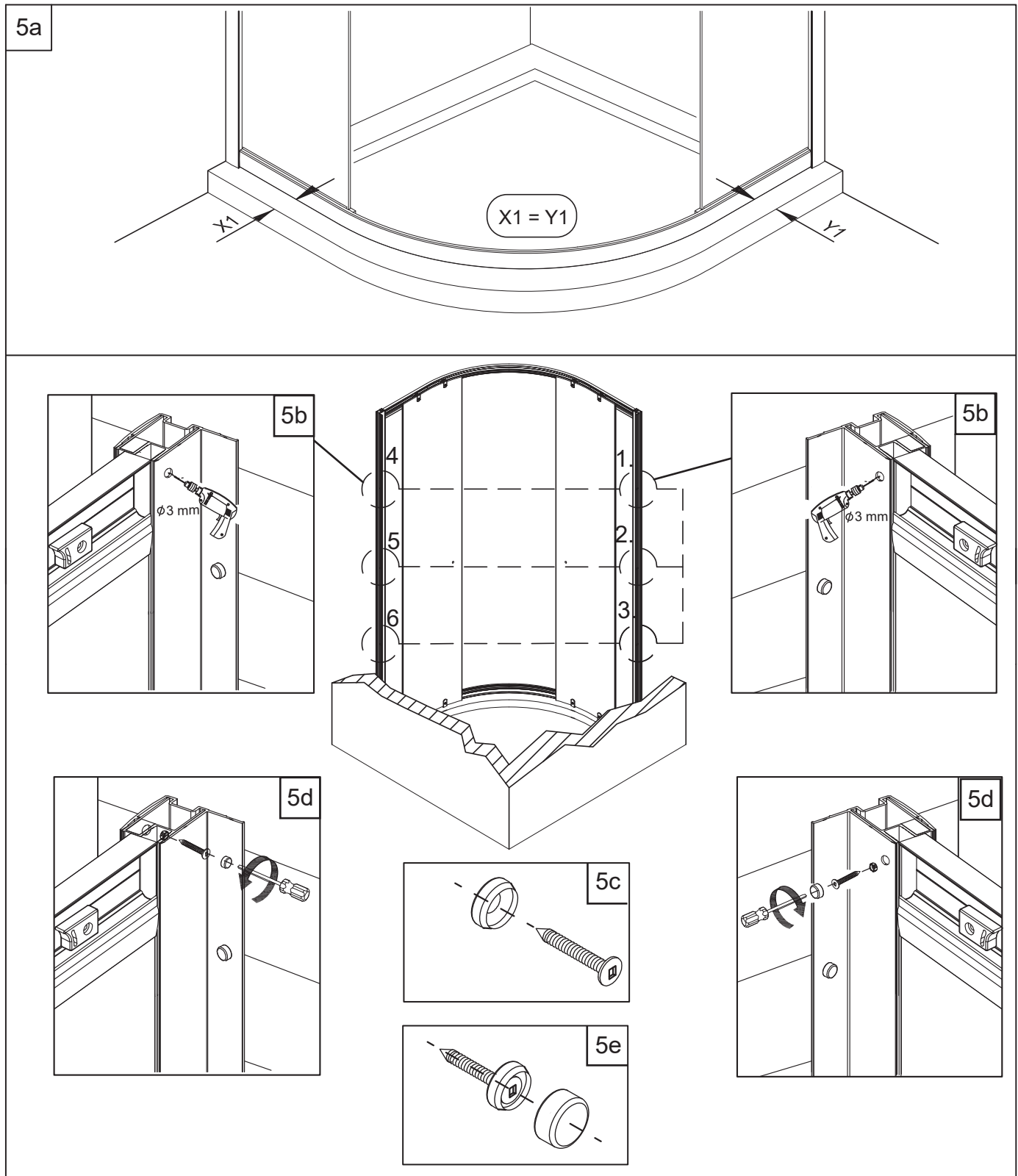


3d

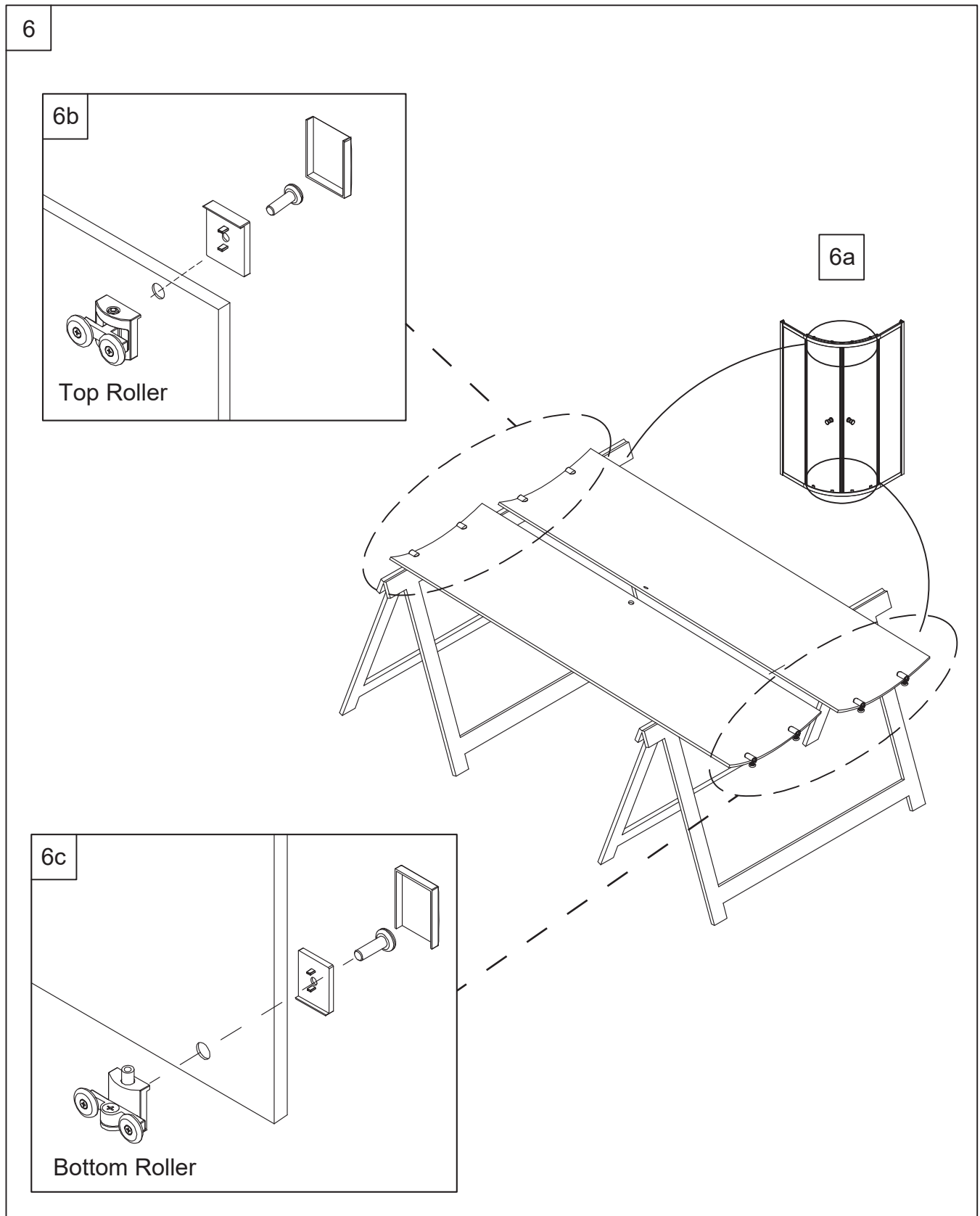
- (a) Carefully rotate the assembly to be upright. Support the frame as required.
(b) Position the top rail over the return panel & (c) tighten the fixing bracket screws.
(c) Position the return panel into the bottom rail & (d) tighten the fixing bracket screws.



- (a) Position the wall channels back on the assembled shower frame. The flange with pre-drilled holes should face inside the shower enclosure.
- (b) Carefully lift the entire frame into position on the tray and align with the wall holes.
- (c) Place a screw washer over the fixing screw.
- (d) Insert screw with washer into fixing hole and tighten. Repeat for all 8 fixing screws.
- (e) Place the screw cover caps on.

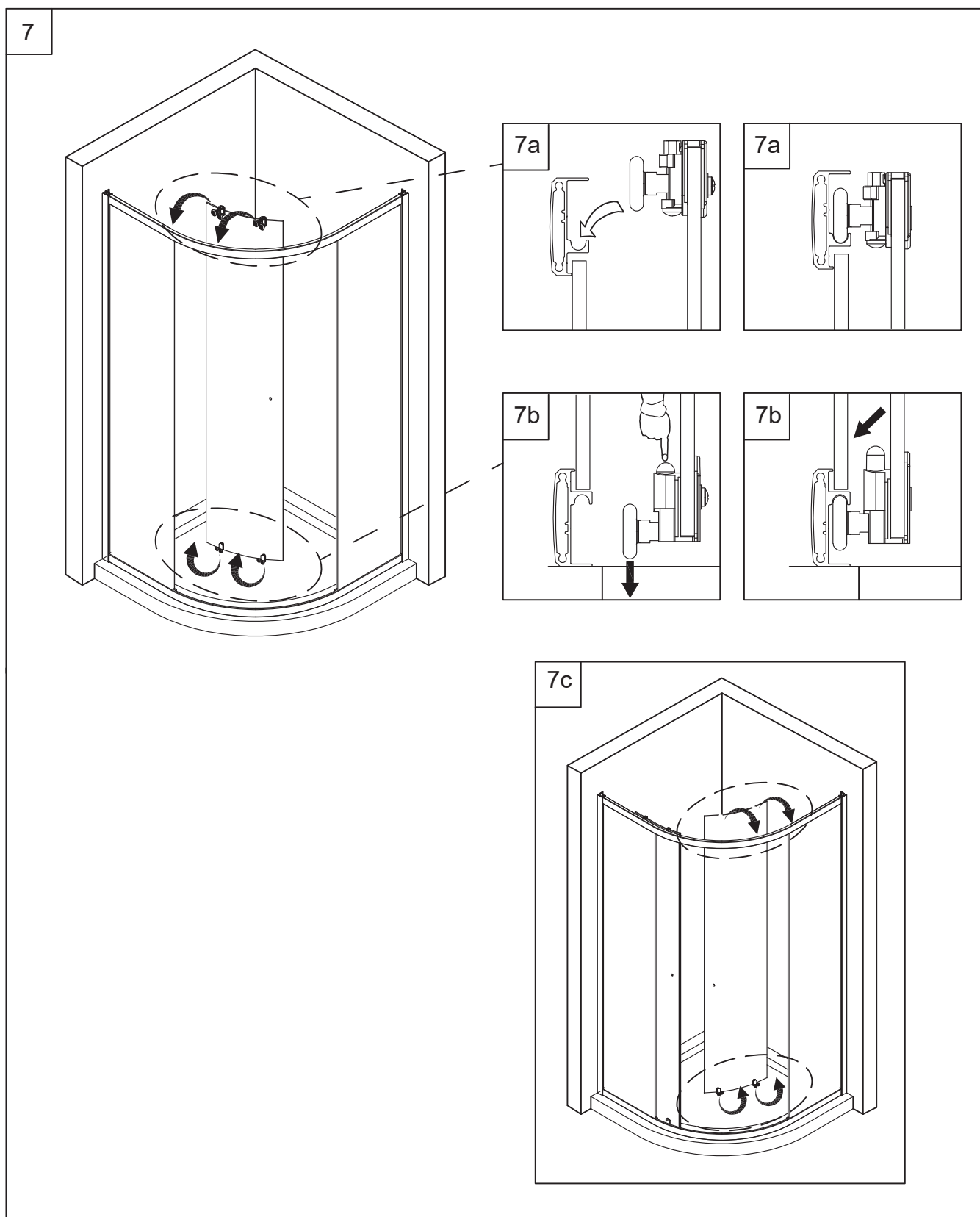


- (a) Ensure that the gap between frame and edge of tray is even all the way around.
- (b) From the inside of the enclosure, drill through the wall channel into the door frame. Be careful not to pierce all the way through or damage any other components.
- (c) Place a screw washer over the assembly screw.
- (d) Insert screw with washer into hole and tighten. Repeat for all 6 assembly screws.
- (e) Place the screw cover caps on.

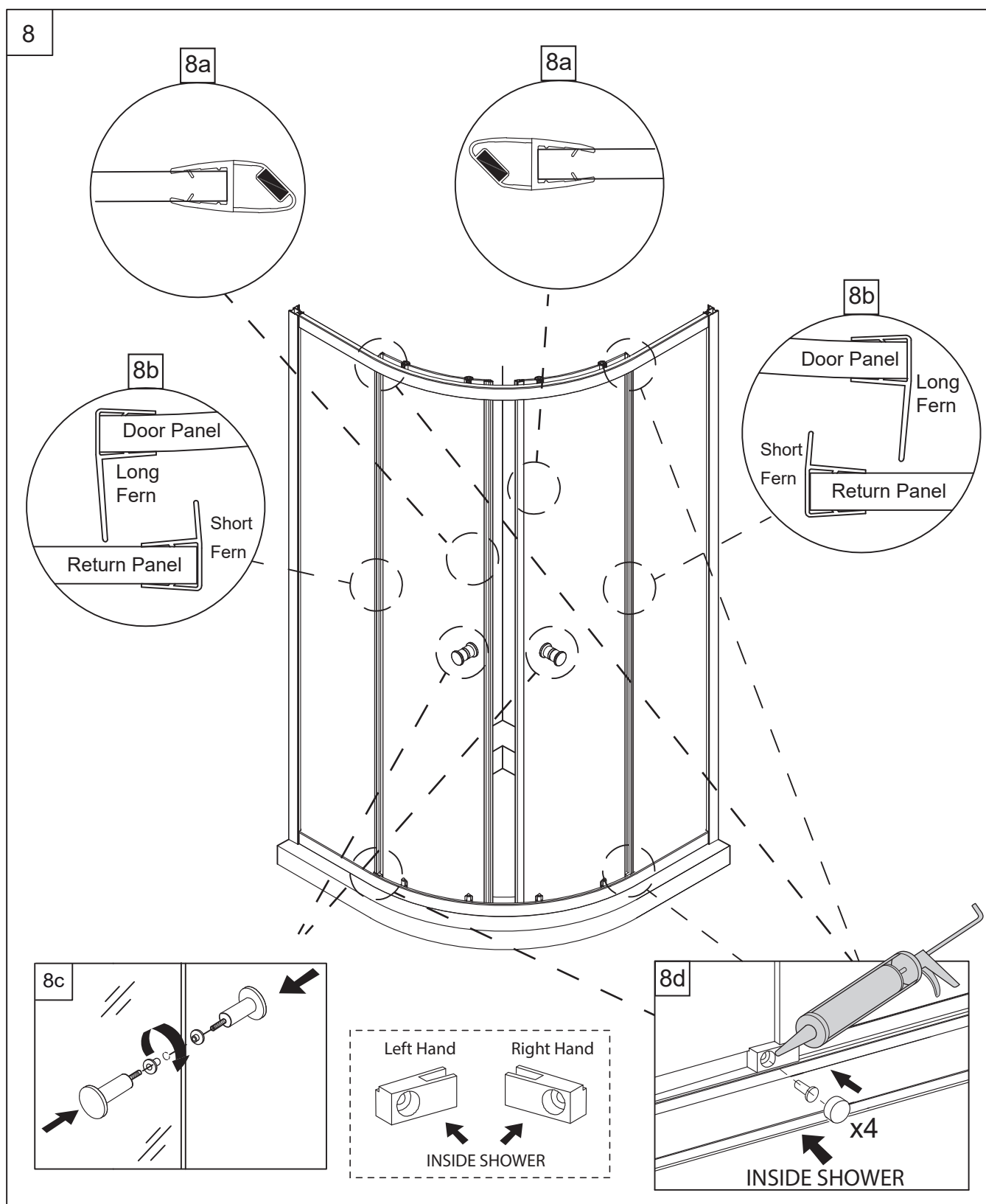


(a) Assemble the top rollers onto the door panels.

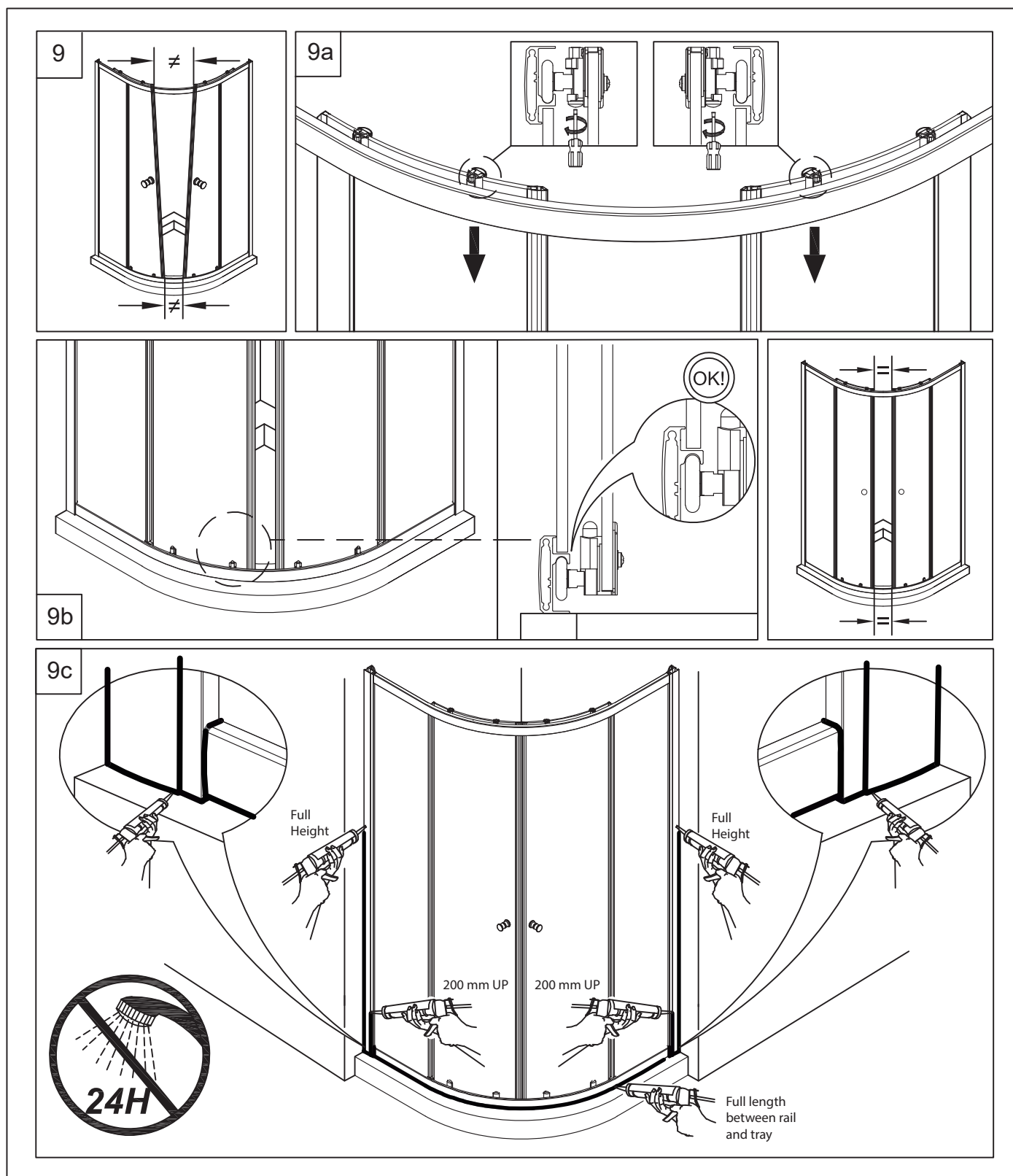
NOTE: The rollers are specific to the top **(b)** and bottom **(c)** of the glass.
The bottom rollers can be identified by the spring button (quick release function).



- (a) Lift the door panel up and insert the top rollers into the rail.
- (b) Press the spring button on the lower roller and push the lower rollers into the rail.
- (c) Repeat for the other door panel.



- (a) Install the magnetic door seals, ensuring the angled faces are aligned.
- (b) Install the vertical seals, ensuring that the longer fin profile goes onto the door.
- (c) Install the door handles, twisting clockwise to tighten.
- (d) Apply silicone to the caps and install into the glass clips x4 places at the top and bottom of return panels.



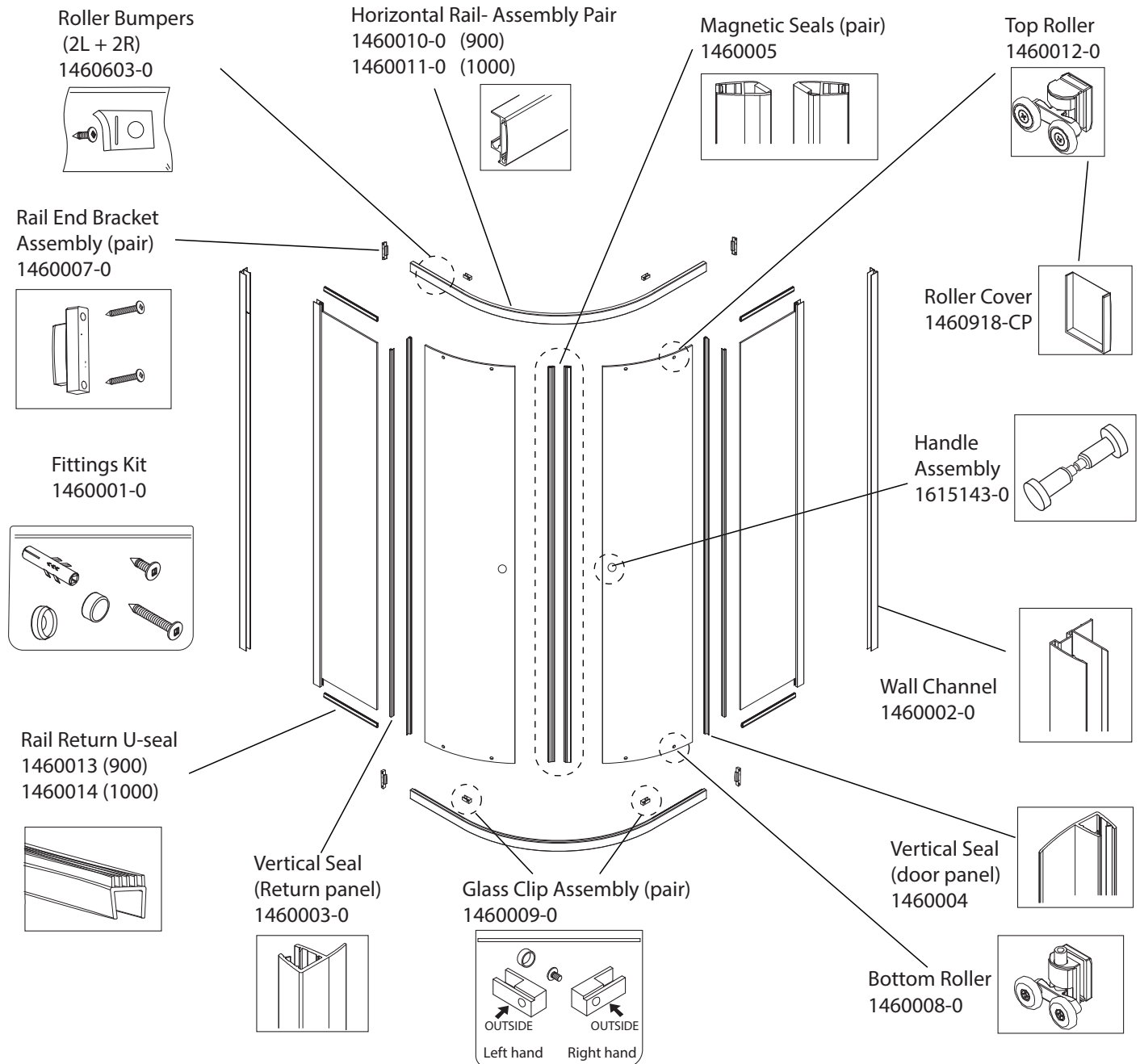
- (a) Check the operation of the doors. If the doors aren't even they can be adjusted via the top rollers. Use a screwdriver to wind the adjustment up or down per roller.
- (b) Once the doors are meeting evenly, adjust the top rollers to set the correct amount of tension in the bottom rollers and so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

Installation complete.

CLEANING AND MAINTENANCE INSTRUCTIONS

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

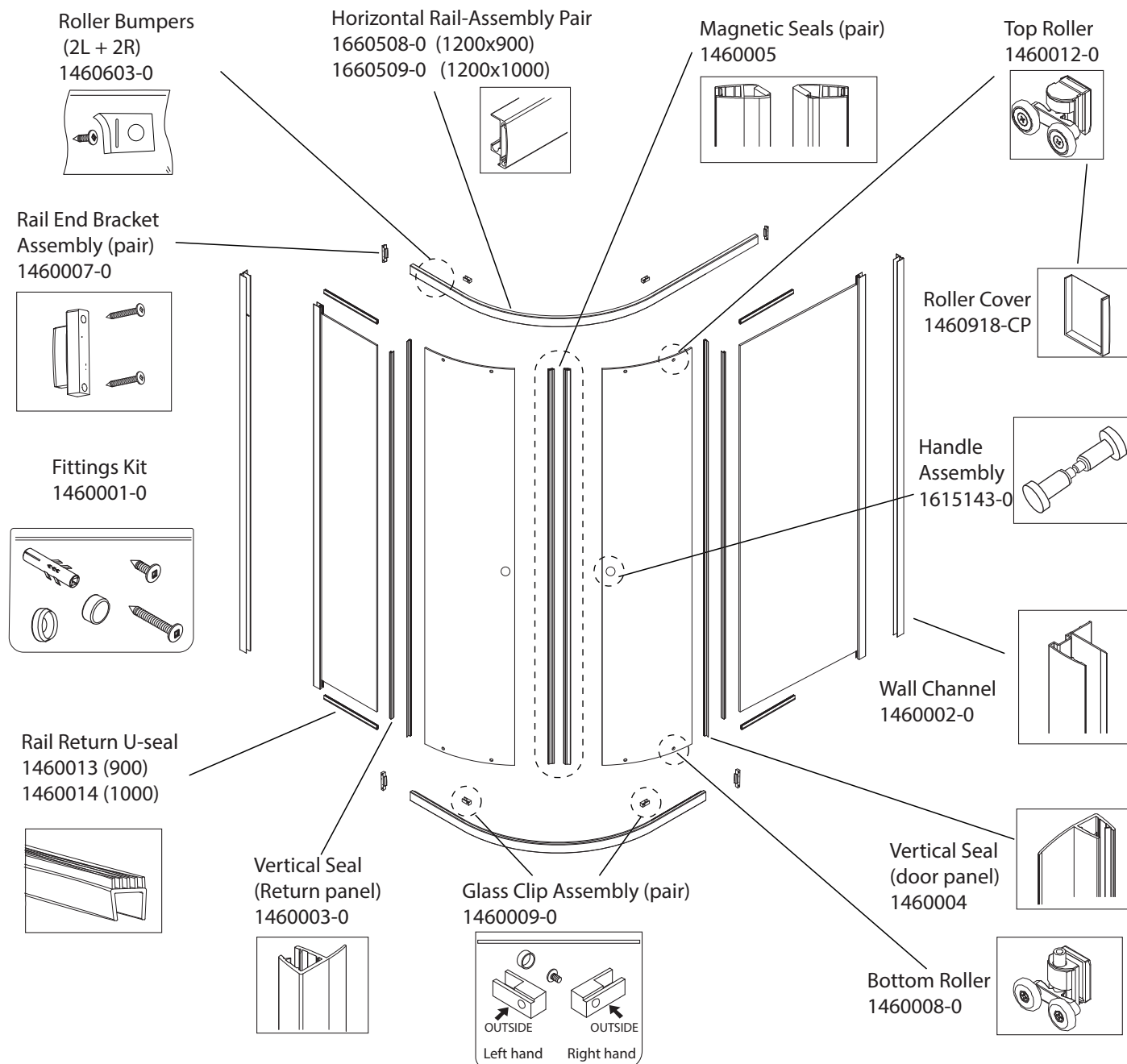
SPARE PARTS - (900 x 900 mm, 1000 x 1000 mm)



CLEANING AND MAINTENANCE INSTRUCTIONS

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

SPARE PARTS - (1200 x 900 mm, 1200 x 1000 mm)



CONTACT AND WARRANTY INFORMATION

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