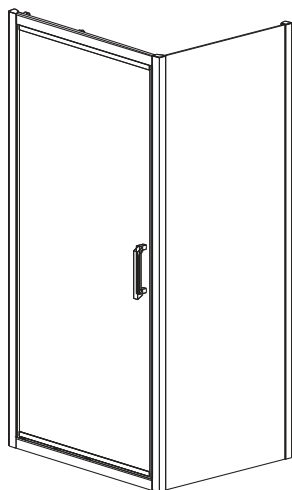


INSTALLATION INSTRUCTIONS

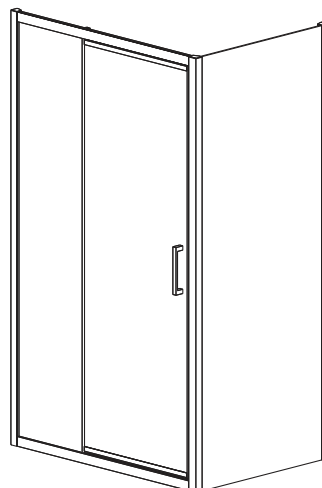


SHOWER | TIVOLI - SQUARE/RECTANGULAR CORNER INSWING DOOR

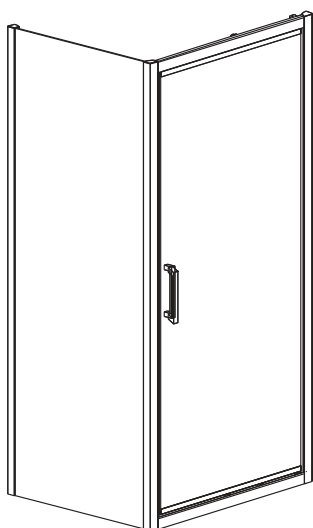
**900 X 900mm , 1000 X 1000mm,
1200 X 900mm, 1200 X 1000mm**



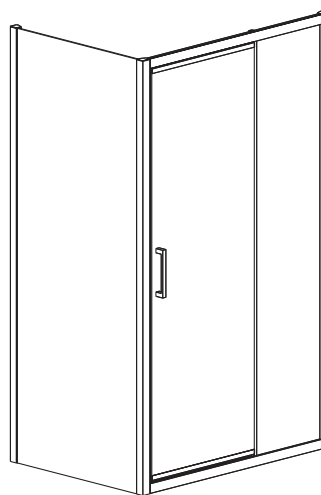
RIGHT HAND INSTALLATION
(900)



RIGHT HAND INSTALLATION
(1000, 1200)



LEFT HAND INSTALLATION
(900)



LEFT HAND INSTALLATION
(1000, 1200)



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.

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

SAFETY:

1. ENGLEFIELD strongly recommends that a minimum of THREE persons install this enclosure due to the weight of the Pivot door assembly panel.
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.

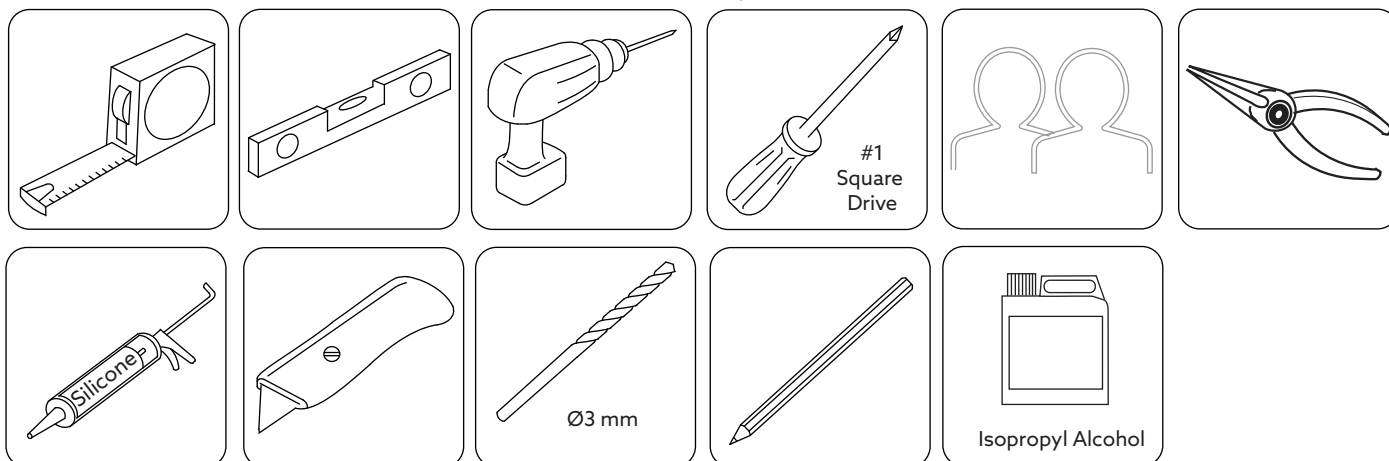
ATTENTION:

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).

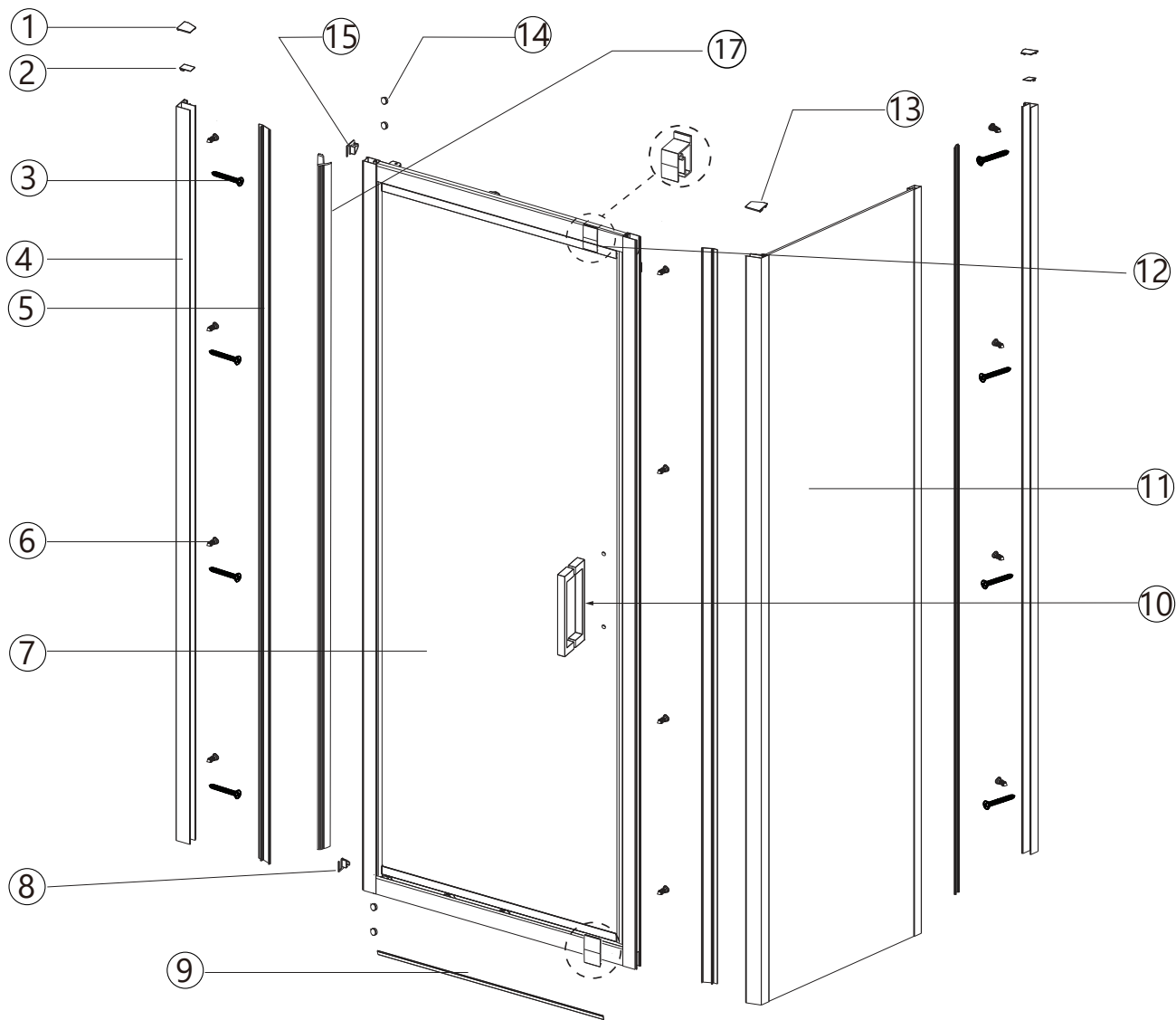
 For the door to operate correctly the floor and tray MUST BE level.







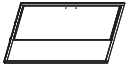

3. Care must be taken when drilling into walls and floors to avoid any hidden pipes or wires.
4. Prior sealant application, clean the surface with Isopropyl Alcohol.
5. It is the responsibility of the INSTALLER to ensure that the installation complies with council and or local authority by laws.



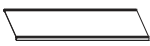

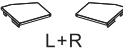



TOOLS AND MATERIALS REQUIRED:



PARTS IDENTIFICATION: 900x900



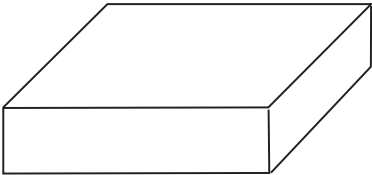
1	 L+R	1x
2		2x
3	ST4X30 	8x
4		2x
5		3x
6	ST4X8 	12x
7		1x
8		1x

9		1x
10		1x
11		1x
12		2x
13	 L+R	1x
14		4x
15		1x
16	2.5MM 3MM 4MM 	3x

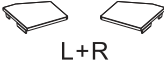




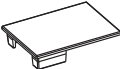



17		1x
----	---	----

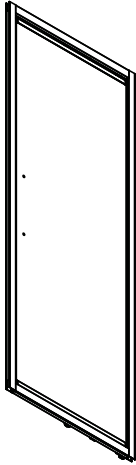

*Item12- Do not remove two door seal clips until the door is installed.

PARTS IDENTIFICATION: 900x900

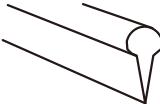


1x Fixing Kit

 <p>2x Extrusion Top Cap L+R</p>	 <p>2x Top Door Frame Screw Cap</p>
 <p>4x Door Frame Screw Cap</p>	 <p>2x Bottom Door Frame Screw Cap</p>
 <p>8x Fixing screws ST4 X 30</p>	 <p>2x Extrusion Cap</p>
 <p>8x Flat Screws ST4 X 8</p>	 <p>3x Allen Keys 2mm 2.5mm 4mm</p>
 <p>2x Corner Extrusion Cap L+R</p>	

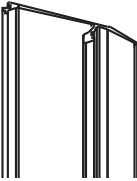
1x Door set	1x Return Door set
900 x 900	900 x 900
	

1x Seal Pack




1x Drip Seal

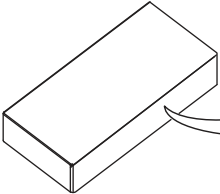
2x Wall Finish Strip Pack



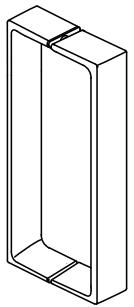
1x Extrusion Pack



2x Wall Retainer Extrusion

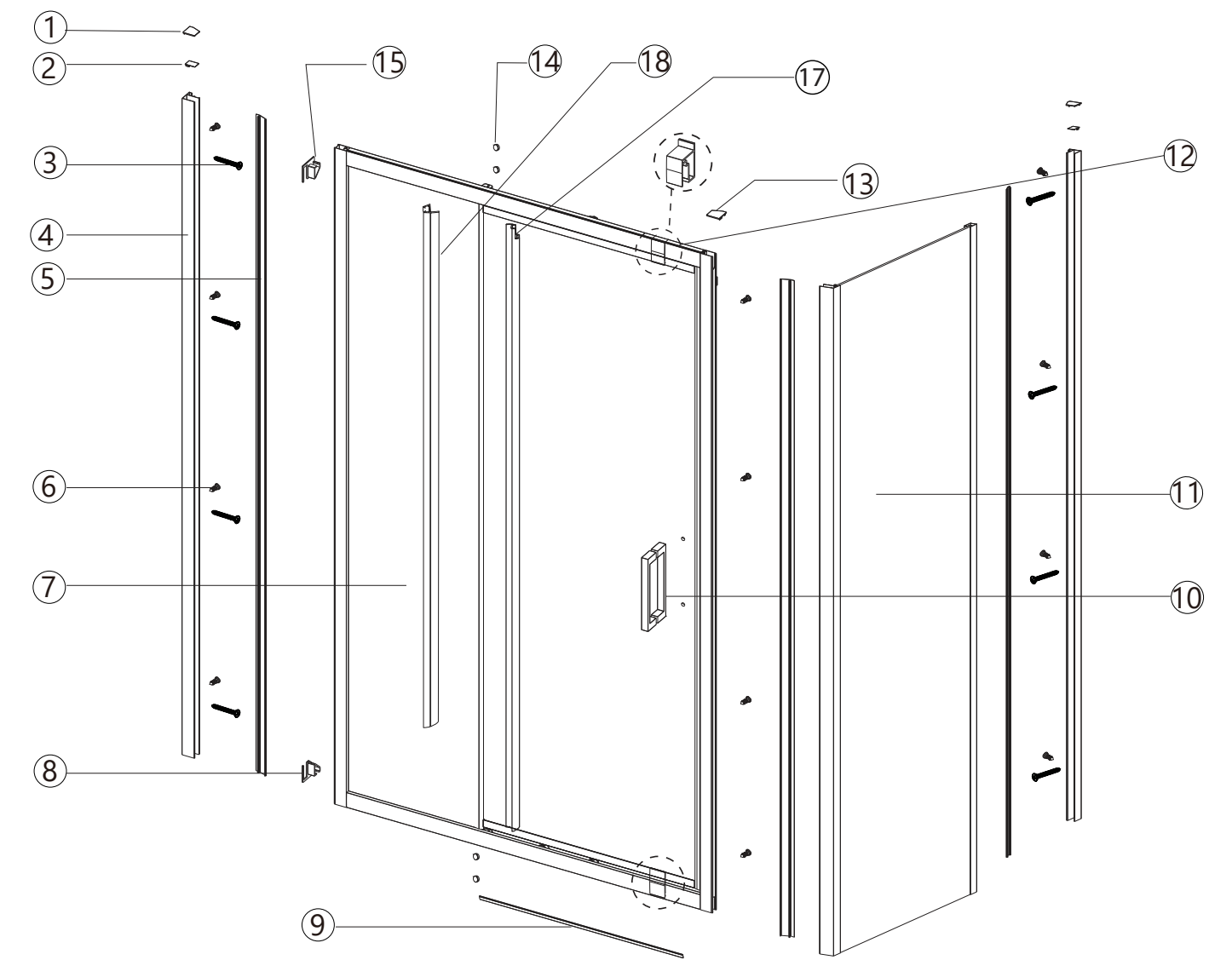








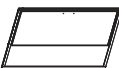

1x Door Handle Kit


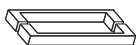










1x Door Handle
2x M5x4 Grub Screw

PARTS IDENTIFICATION: 1000x1000, 1200x900, 1200x1000



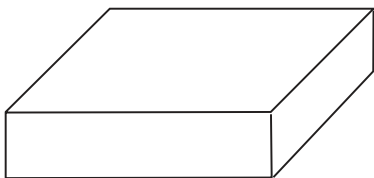
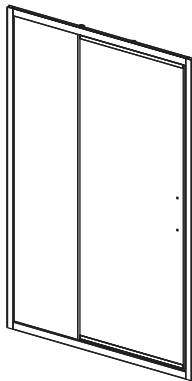



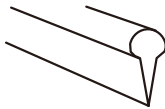
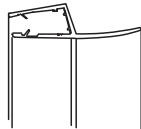


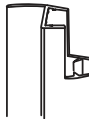


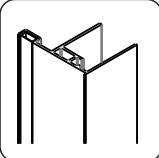
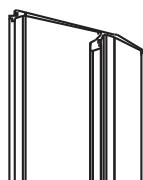

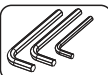

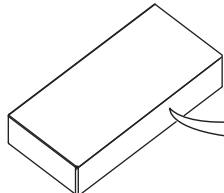
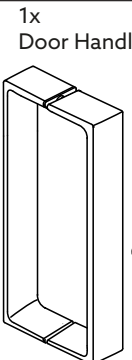
1	 L+R	1x
2		2x
3	ST4X30 	8x
4		2x
5		3x
6	ST4X8 	12x
7		1x
8		1x

9		1x
10		1x
11		1x
12		2x
13	 L+R	1x
14		4x
15		1x
16	2.5MM 3MM 4MM 	3x

17		1x
18		1x

*Item12- Do not remove two door seal clips until the door is installed.

PARTS IDENTIFICATION: 1000x1000, 1200x900, 1200x1000

<div></div> <div>1x Fixing Kit</div>		<div><div>1x Door set</div><div>1000 x 1000 1200 x 900 1200 x 1000</div><div></div></div>		<div><div>1x Return Door set</div><div>1000 x 1000 1200 x 900 1200 x 1000</div><div></div></div>	
<div><div></div><div>2x Extrusion Top Cap</div></div>	<div><div></div><div>2x Top Door Frame Screw Cap</div></div>	<div><div>1x Drip Seal Pack</div><div></div><div>1x Drip Seal</div></div>		<div><div>1x Vertical Infill Seal Pack</div><div></div><div>1x Pivot Door Vertical Infill Seal</div></div>	
<div><div></div><div>4x Door Frame Screw Cap</div></div>	<div><div></div><div>2x Bottom Door Frame Screw Cap</div></div>	<div><div>1x Vertical Door Seal Pack</div><div></div><div>1x Pivot Door Vertical Door Seal</div></div>			
<div><div></div><div>8x Fixing screws ST4 X 30</div></div>	<div><div></div><div>2x Extrusion Cap</div></div>	<div><div>1x Extrusion Pack</div><div></div><div>2x Wall Retainer Extrusion</div></div>		<div><div>2x Wall Finish Strip Pack</div><div></div></div>	
<div><div></div><div>8x Flat Screws ST4 X 8</div></div>	<div><div></div><div>2mm 2.5mm 4mm 3x Allen Keys</div></div>				
<div><div></div><div>2x Corner Extrusion Cap L+R</div></div>					
<div><div></div><div>1x Door Handle Kit</div></div>		<div><div></div><div>1x Door Handle 2x M5x4 Grub Screw</div></div>			

CONSTRUCTION REQUIREMENTS

Acrylic tray with acrylic wall or acrylic tray with tile wall.



ATTENTION

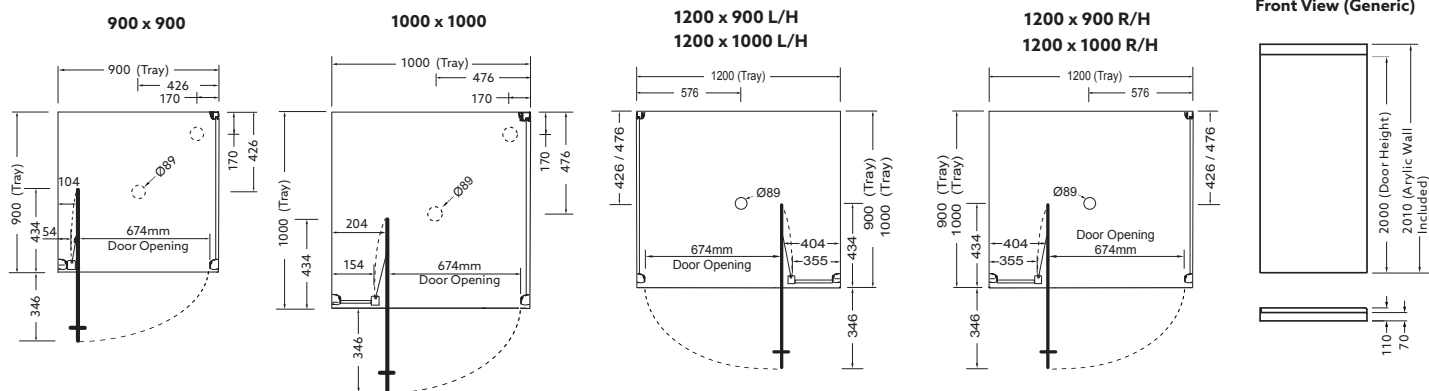
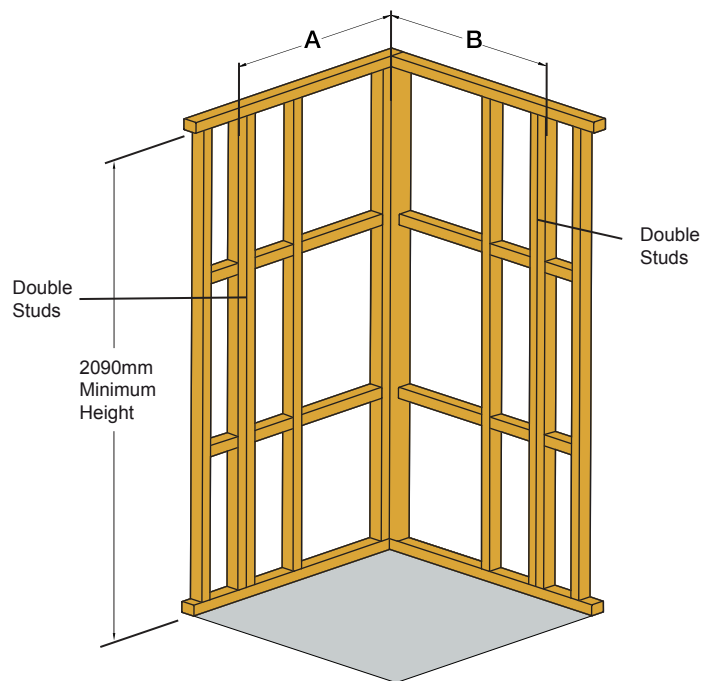
Due to the weight of the glass panels Englefield strongly recommends constructing double studs to fix the wall retainers to.

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 LH	1200	900
1200 x 900 RH	900	1200
1200 x 1000 LH	1200	1200
1200 x 1000 RH	1000	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**.



Nominal Size	900 x 900	1000 x 1000	1200 x 900 Right and Left Hand	1200 x 1000 Right and Left Hand
Door Adjustment Range	865-885 mm	965-985 mm	1165-1185 mm	1165-1185 mm
Return Adjustment Range	865-885 mm	965-985 mm	865-885 mm	965-985 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 7 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
1200 x 1000 LH	1187	987
1200 x 1000 RH	987	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

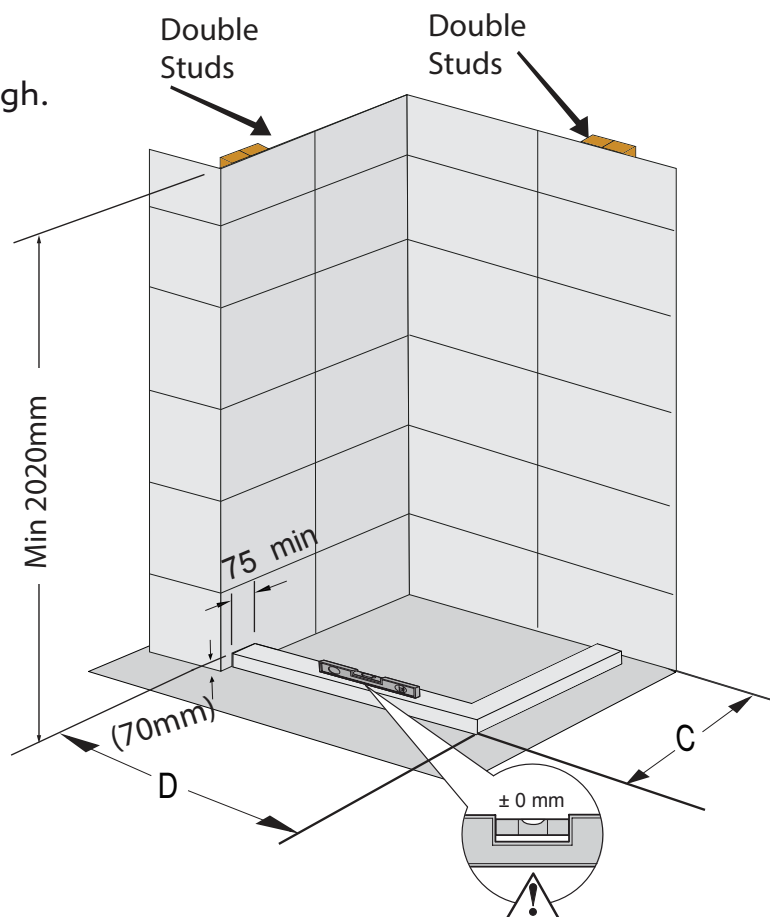
The door set can be installed directly onto the wall and floor tiles.

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 :

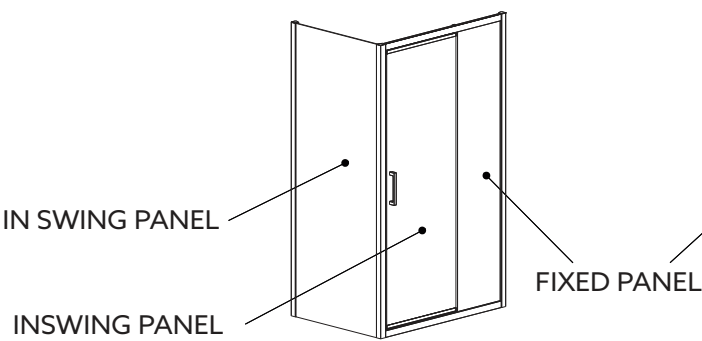
1. Minimum 75mm wide and 70mm high.
2. 1.5-2° fall front to back is acceptable.
3. Level (+/-0mm) left or right.



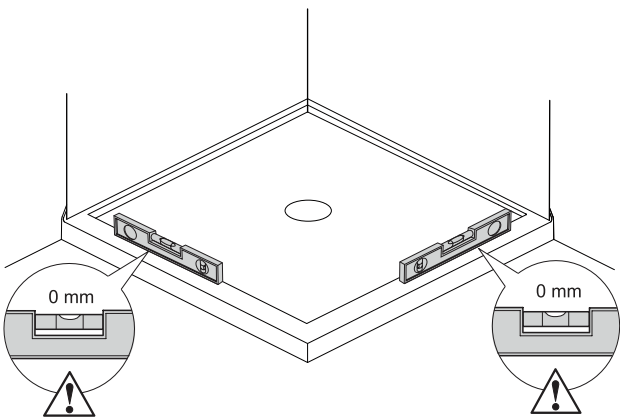
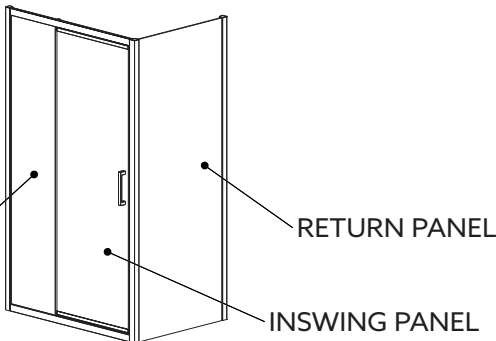
INSTALLATION - OPTIONS:

Choose what installation you prefer. This will determine where the return panel will be installed on the tray.

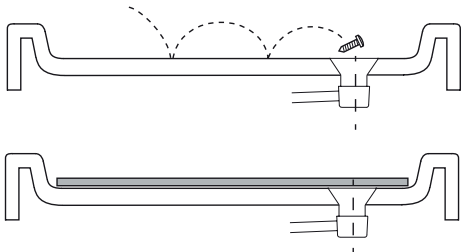
LEFT HAND INSTALLATION



RIGHT HAND INSTALLATION

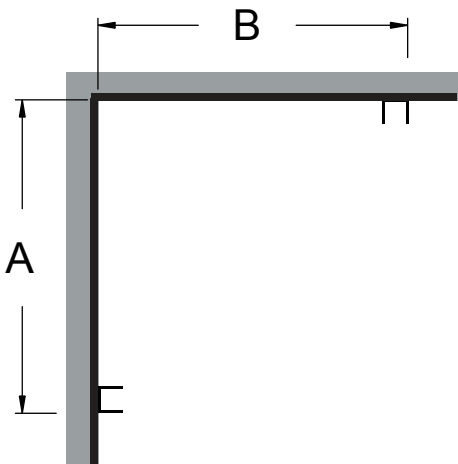


Caution: Ensure tray or tiled hob is level & walls are vertical & square.



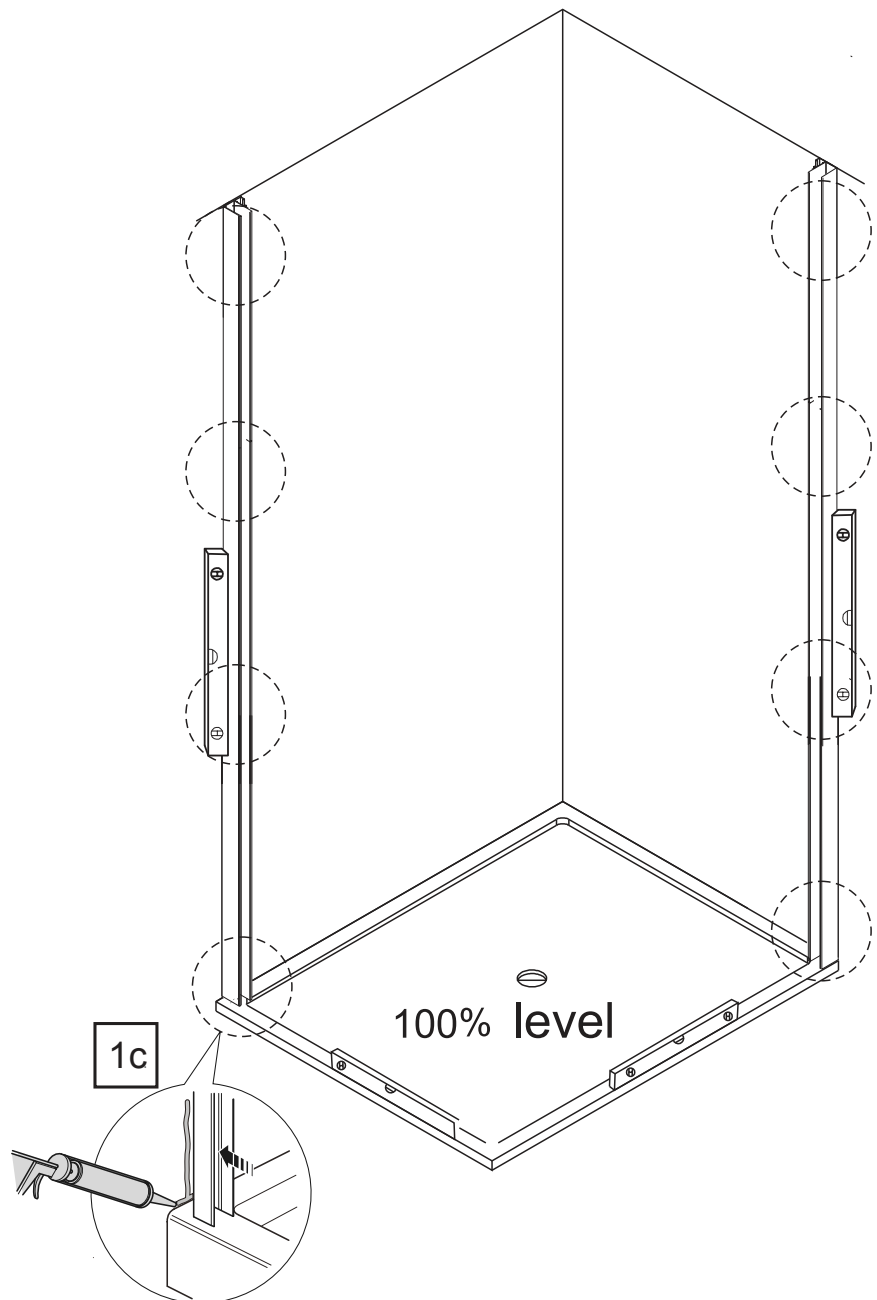
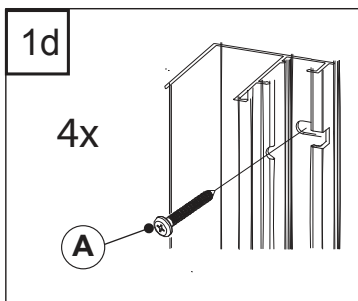
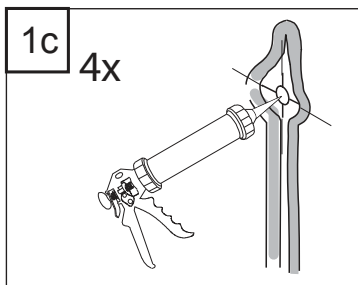
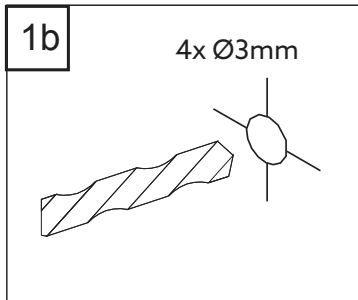
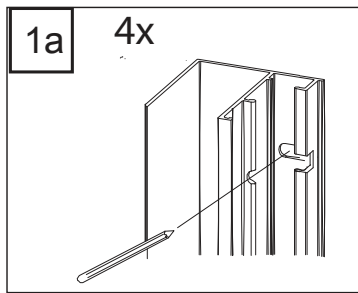
Tip: Cover the waste to prevent the loss of small parts. If installing onto a tray protect the tray surface during installation.

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



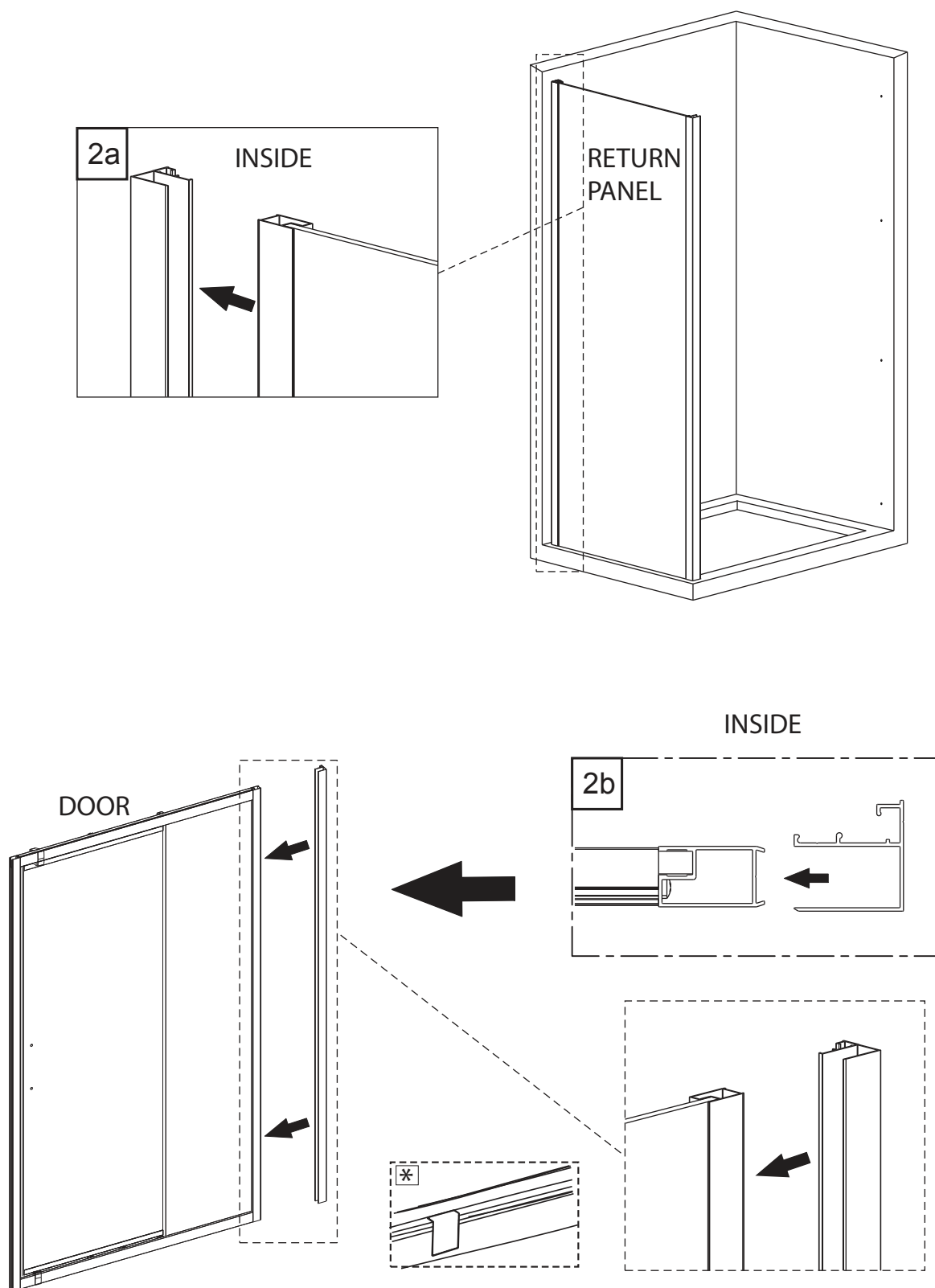
Size	A	B
900 x 900	875	875
1000 x 1000	975	975
1000 x 900 L/H	1175	875
1000 x 900 R/H	875	1175
1000 x 900 L/H	1175	975
1000 x 900 R/H	975	1175

1



- (a)** Position the wall channels on the wall. The flange with pre-drilled holes should face inside the shower enclosure.
Use a level to ensure the wall channel is plumb.
Mark the position of the fixing holes down the inner flange then remove the channel.
- (b)** Drill with a 3 mm bit. For other types of wall structure, alternative fixings may be required (not supplied).
- (c)** 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..
- (d)** Position the return wall channel back on the wall and secure in position with fixing screws supplied (A). Ensure that the wall channel remains vertical.
The door wall channel is not fixed to the wall yet.

2-1

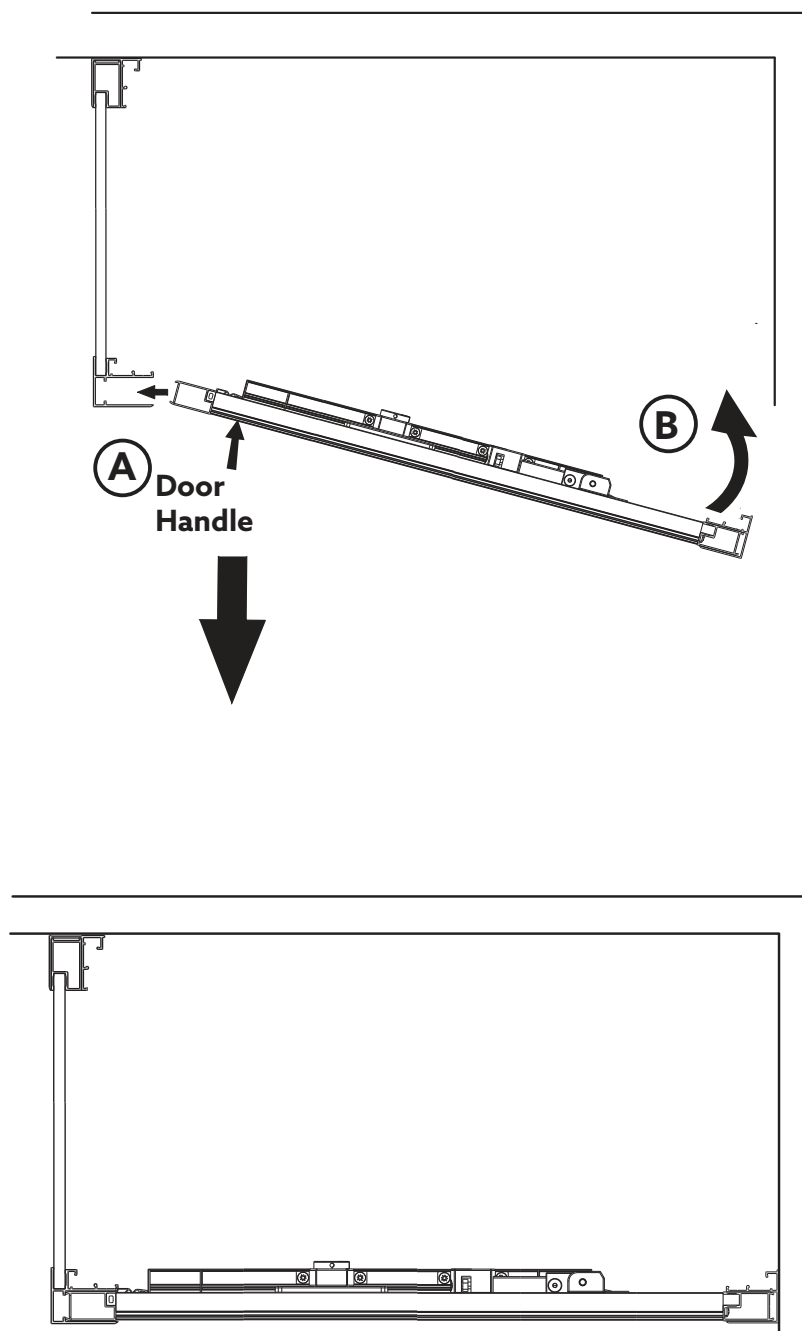


*DO NOT REMOVE THE WHITE PLASTIC CLIP ON THE DOOR ASSEMBLY.

- (a) Install the return panel into the wall channel. Keep an even gap on the tray around the corner post.
- (b) Fit the wall channel over the door frame on the hinge side and push it right in.

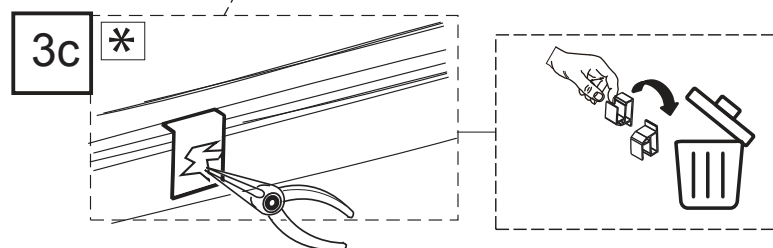
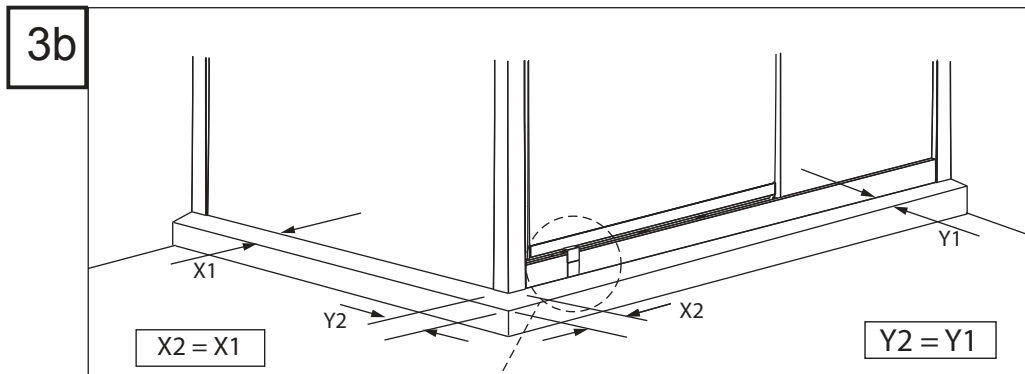
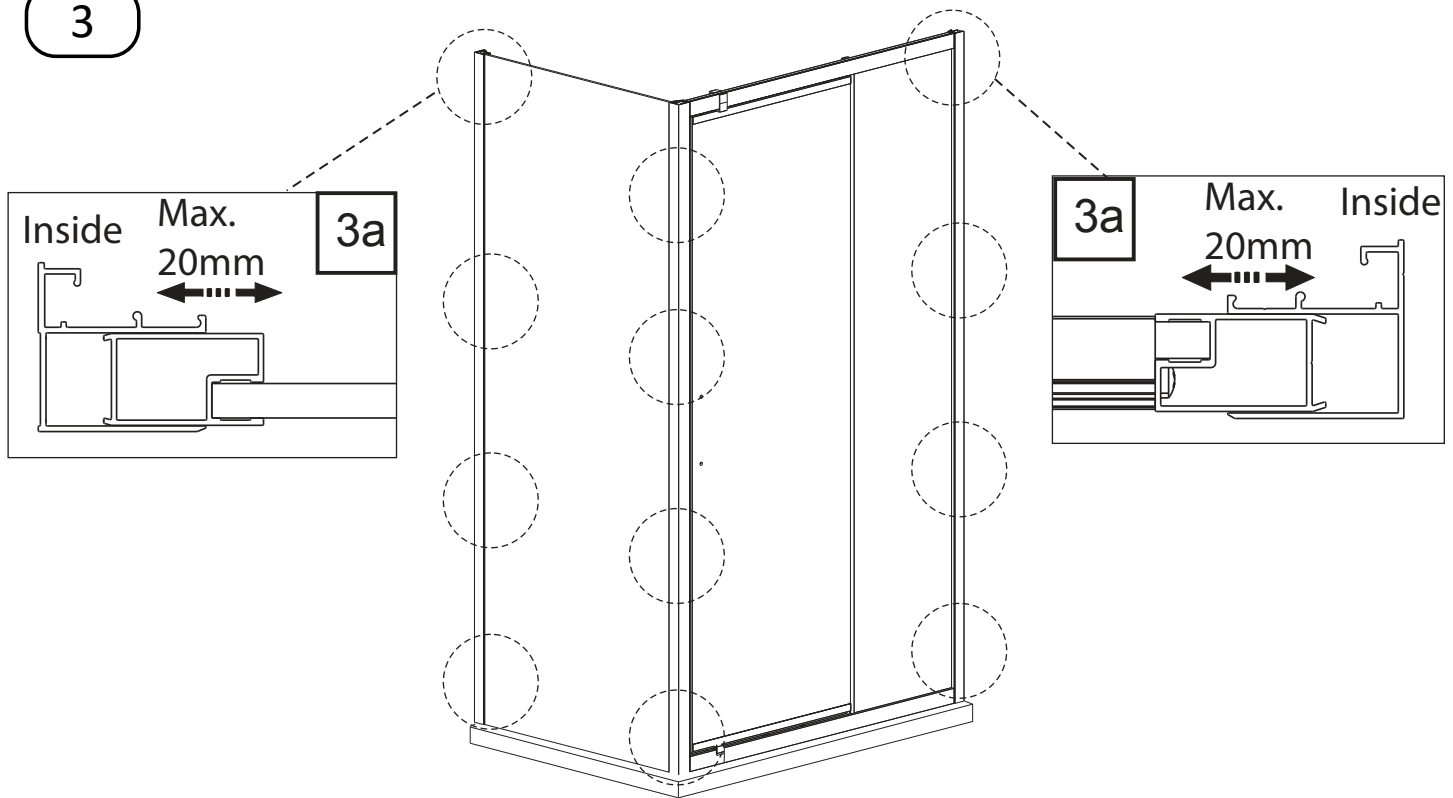
2-2

2c



- (c) Slot the door assembly (handle side) into the vertical corner post (position A), and swing the entire door frame into position B.
- (d) Slot the door assembly into the pre-installed (handle side) wall channel (A), and swing the entire door frame into position (B).
Note! Be careful not to scratch the extrusions or smudge the silicone sealant during this process.

3

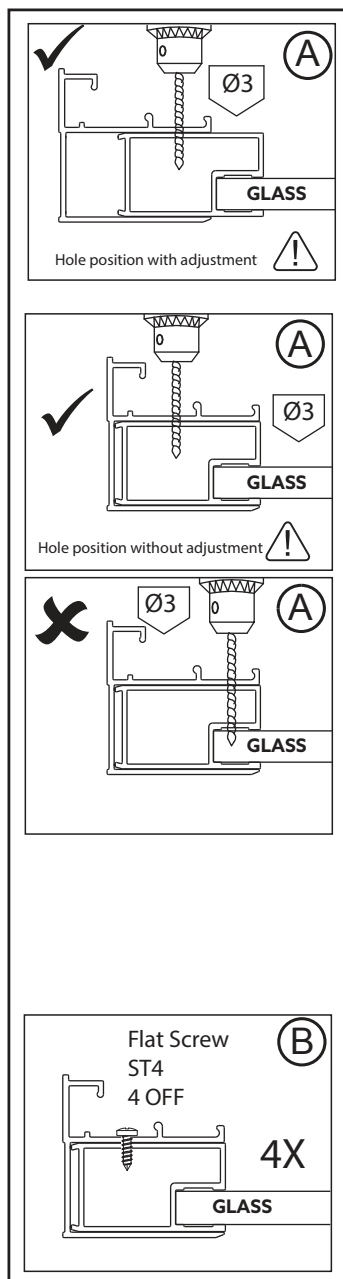


- (a) Centralize the door frame within the wall channels, make sure that the door frame is square.
- (b) Adjust until there is an even distance between frame and tray edge all around.
Ensure that extrusions are vertical by using a level.
- (c) Snap off the plastic lock clip on top/bottom corner of the door frame with a pliers, and dispose of them into the bin.
- (d) Fix the hinge side wall retainer onto the wall. Use a level to ensure it is leveled.
(Refer images on page 10).

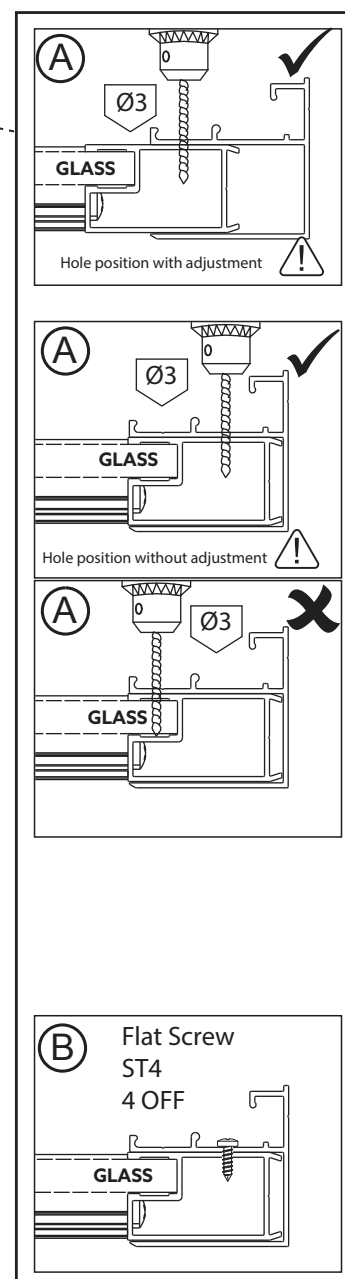
4

Attention: do not pierce all the way through the extrusion or hit other components (glass and seals)
(Apply to Diagram A and C).

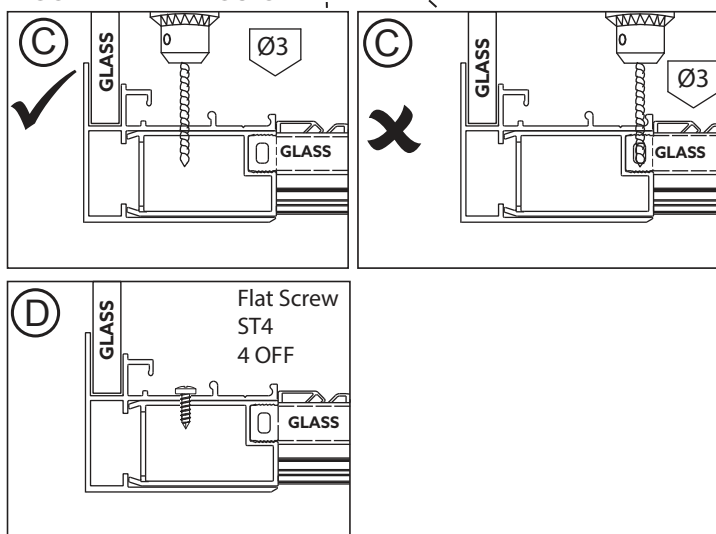
WALL CHANNEL



WALL CHANNEL

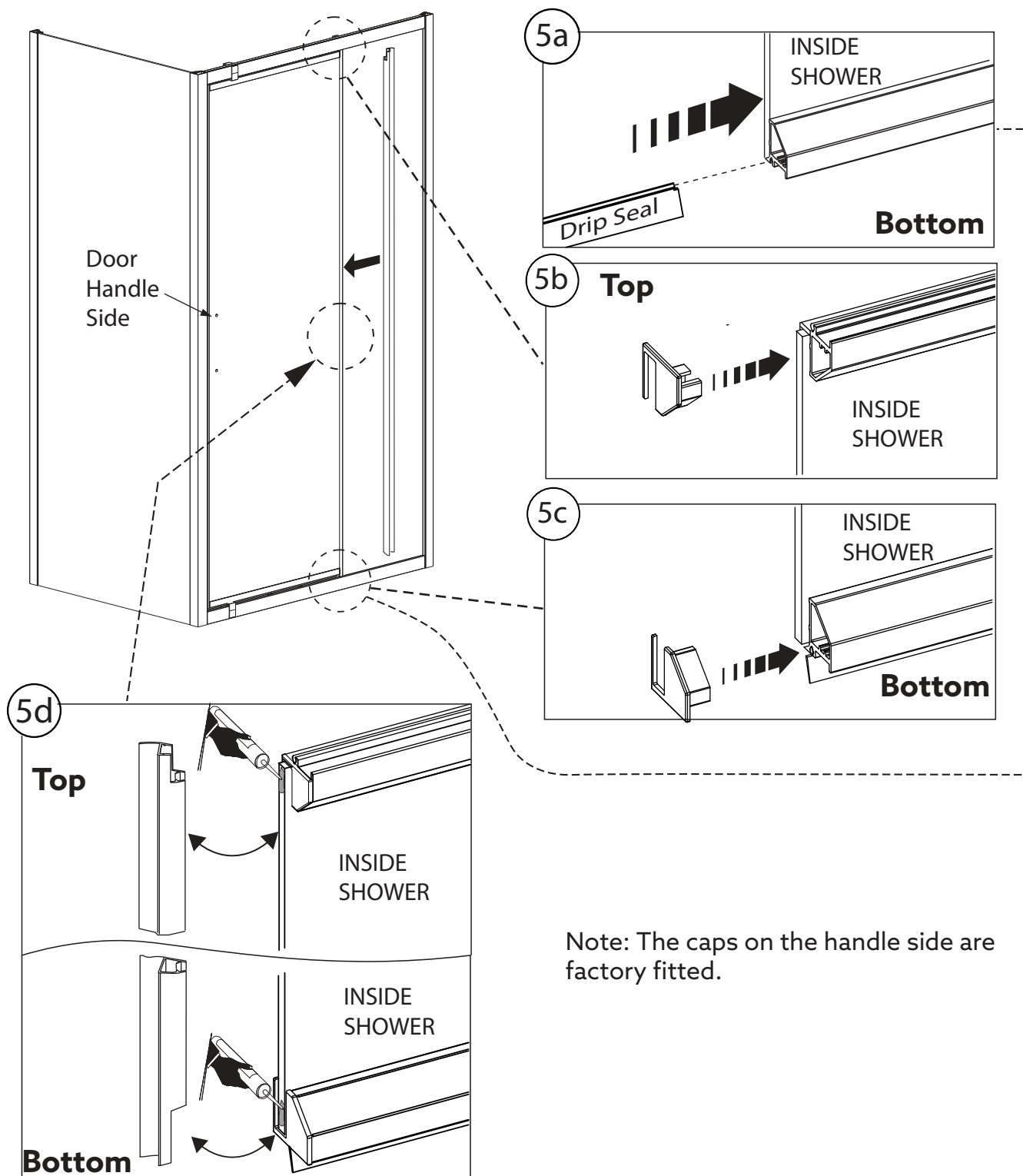


CORNER EXTRUSION



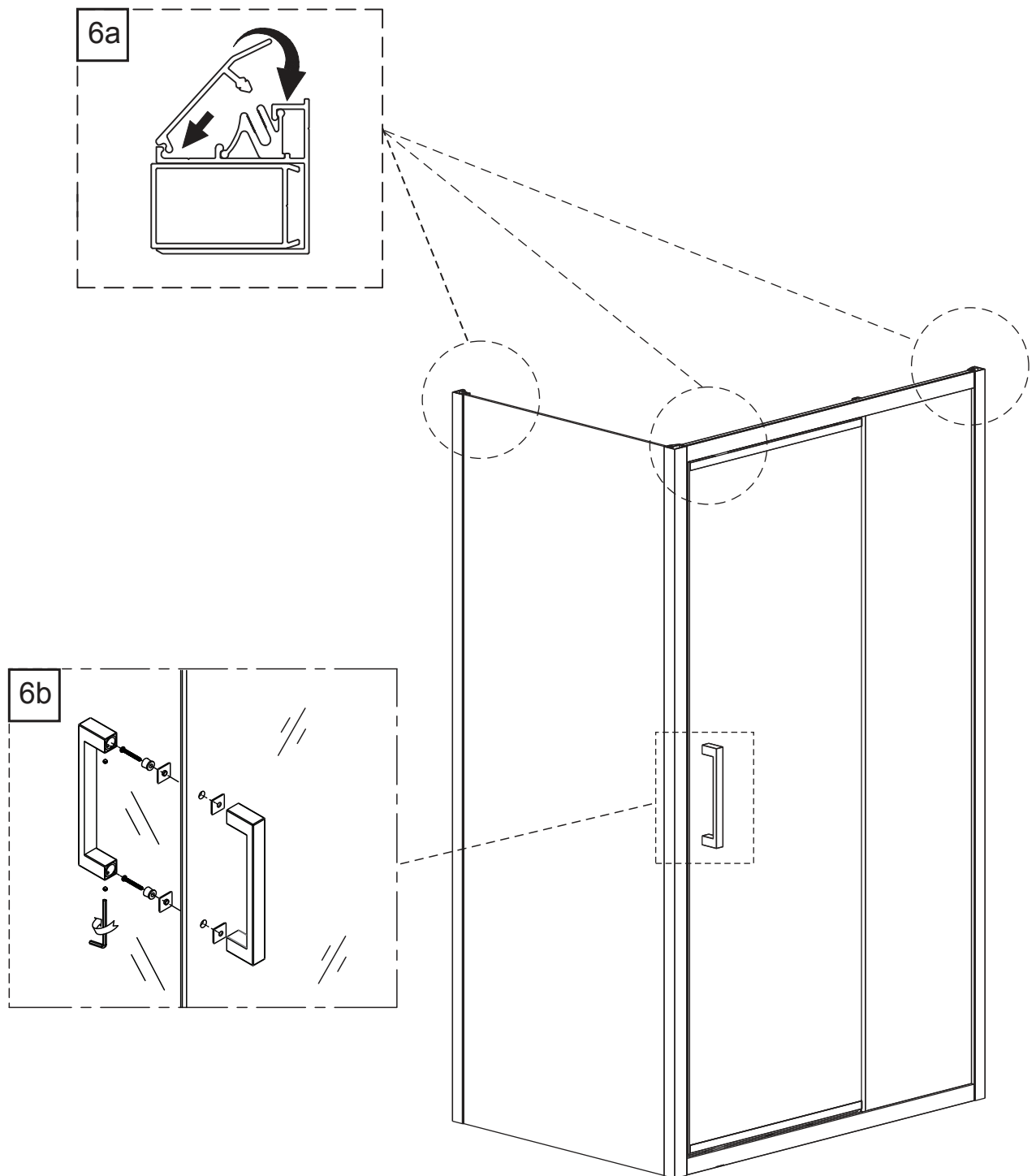
- Secure the panels in position to the wall channel.
Check how far the panels are located into the wall extrusions to determine the best location for the fixing holes to be drilled. Check diagrams (A) for correct drilling location. From the inside of the enclosure drill 4 holes into the wall extrusions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

5



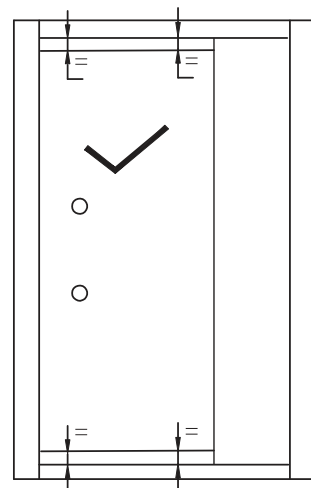
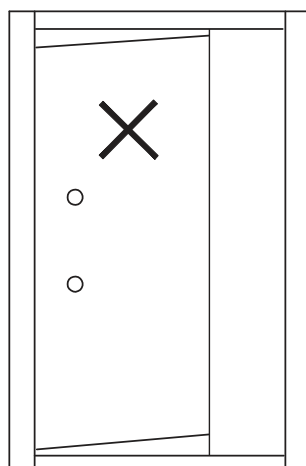
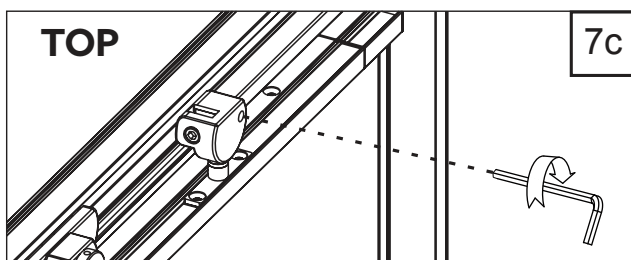
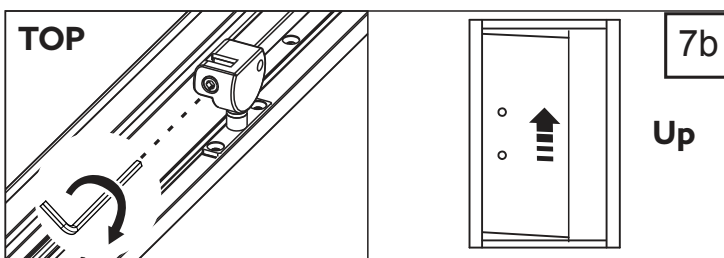
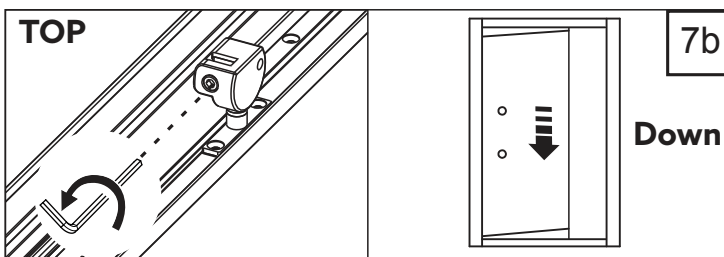
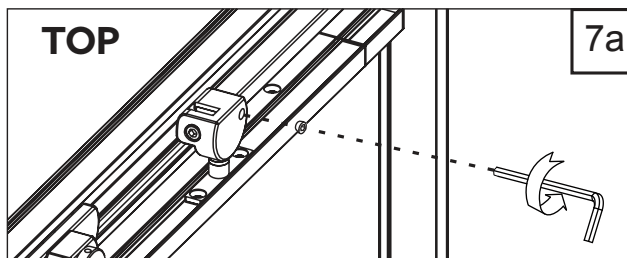
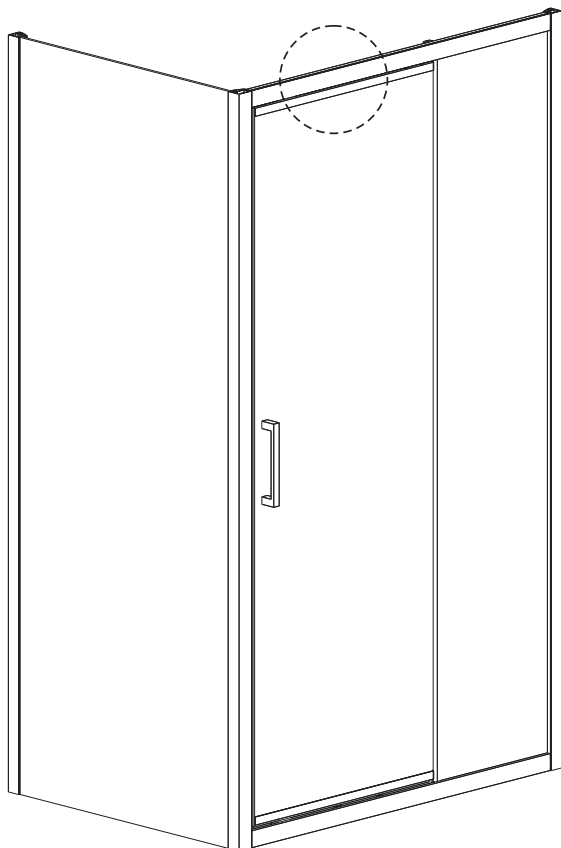
- (a) Install the drip seal on the bottom of pivot door extrusion.
- (b) Place the top door extrusion end cap and into pivot door extrusion. Add silicone to fit if required.
- (c) Place the bottom door extrusion end cap and into pivot door extrusion. Add silicone to fit if required.
- (d) Install the Pivot door vertical door seal.

6



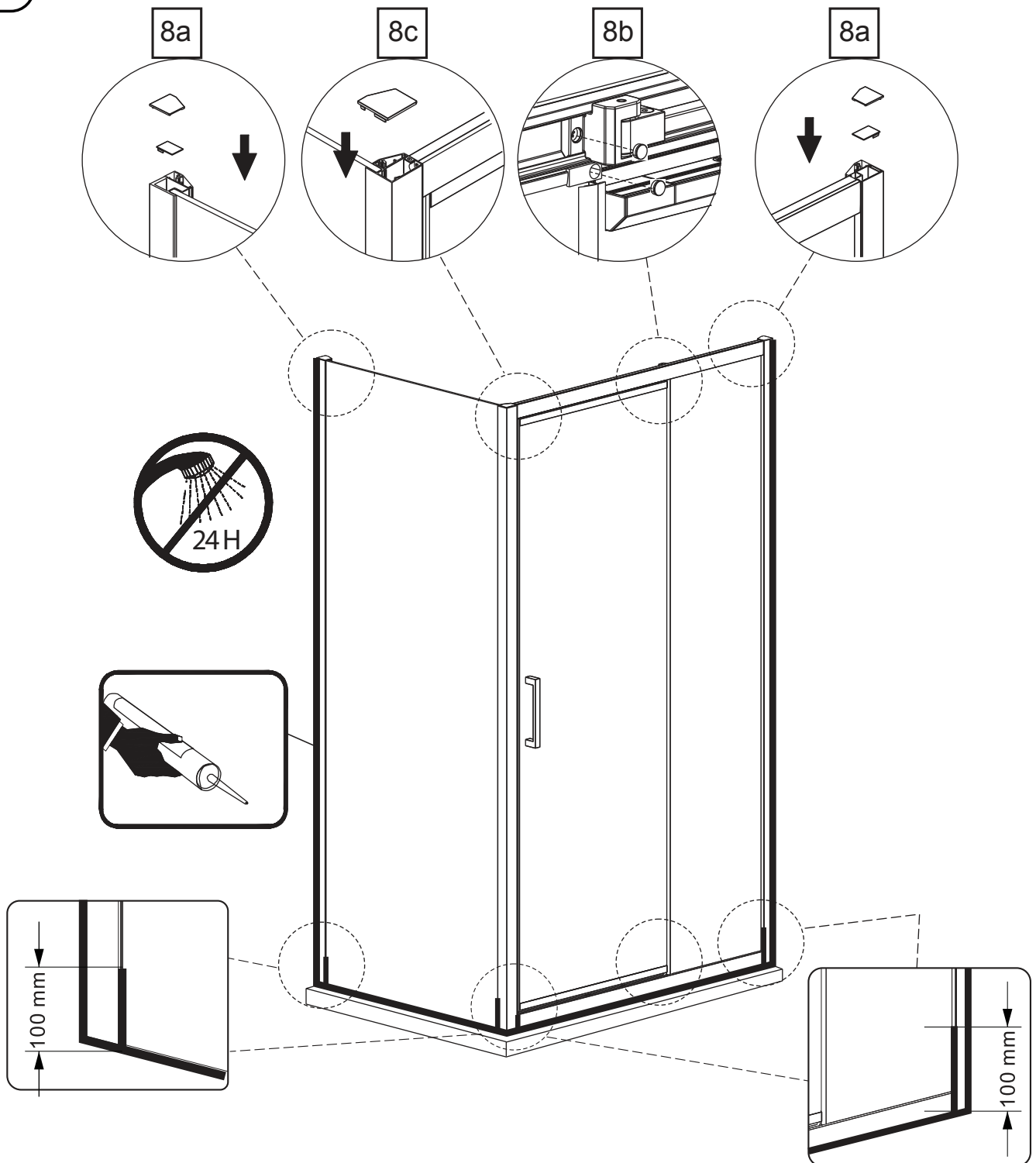
- (a) Install the wall finishing strips.
- (b) Install the door handles, ensuring that the grub screws are on the underside.

7



- (a) Release the grub screw.
- (b) Check the operation of the door. If the doors aren't even they can be adjusted via the top rollers. Use a Allen key to wind the adjustment up or down per roller.
- (c) Tighten the grub screw.

8

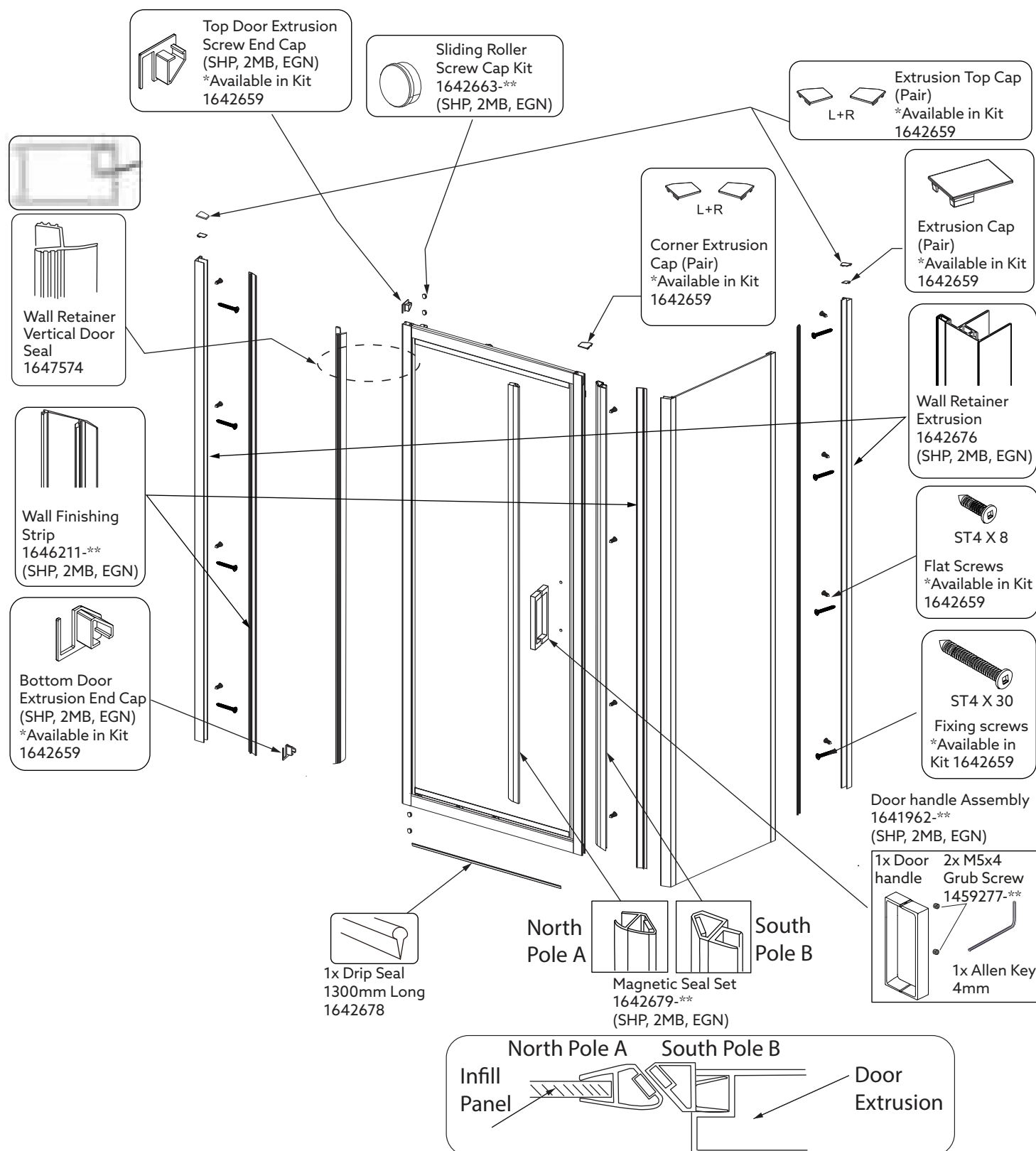


- (a) Fit the extrusion cap and extrusion top cap onto wall retainer extrusions. Tighten the fixing cap screw.
- (b) Fit the sliding roller screw cap to the top channel. Add silicone or modify caps to fit if required. Repeat the steps for the other side of the wall extrusion.
- (c) Fit the corner extrusion cap onto the corner extrusion. They should 'snap' into place.
- (d) 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.

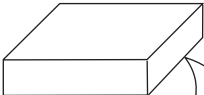
CLEANING AND MAINTENANCE INSTRUCTIONS

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

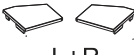



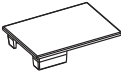


SPARE PARTS: 900x900mm




Spare Part Kit: 900x900mm



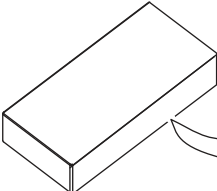
1x Component Fixing Kit
1642659

 <p>2x Extrusion Top Cap (Pair) L+R</p>	 <p>2x Top Door Extrusion End Cap (SHP, 2MB, EGN)</p>	
 <p>2x Corner Extrusion Cap (Pair) L+R</p>	 <p>2x Top Door Extrusion End Cap (SHP, 2MB, EGN)</p>	
 <p>2x Extrusion Cap (Pair)</p>	 <p>8x Fixing screws ST4 X 30</p>	 <p>8x Fixing screws ST4 X 8</p>

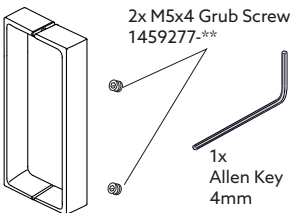
1x Sliding Roller Screw Cap Kit
1642663-**
(SHP, 2MB, EGN)



4x Sliding Roller Screw Cap (SHP, 2MB, EGN)



1x Door Handle Kit
1641962-**
(SHP, 2MB, EGN)



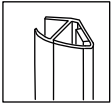
1x Door handle

2x M5x4 Grub Screw 1459277-**

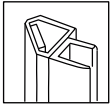
1x Allen Key 4mm

1x Magnetic Seal Set
1642679-**
(SHP, 2MB, EGN)

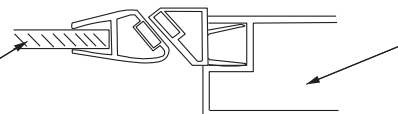
North Pole A



South Pole B



North Pole A South Pole B



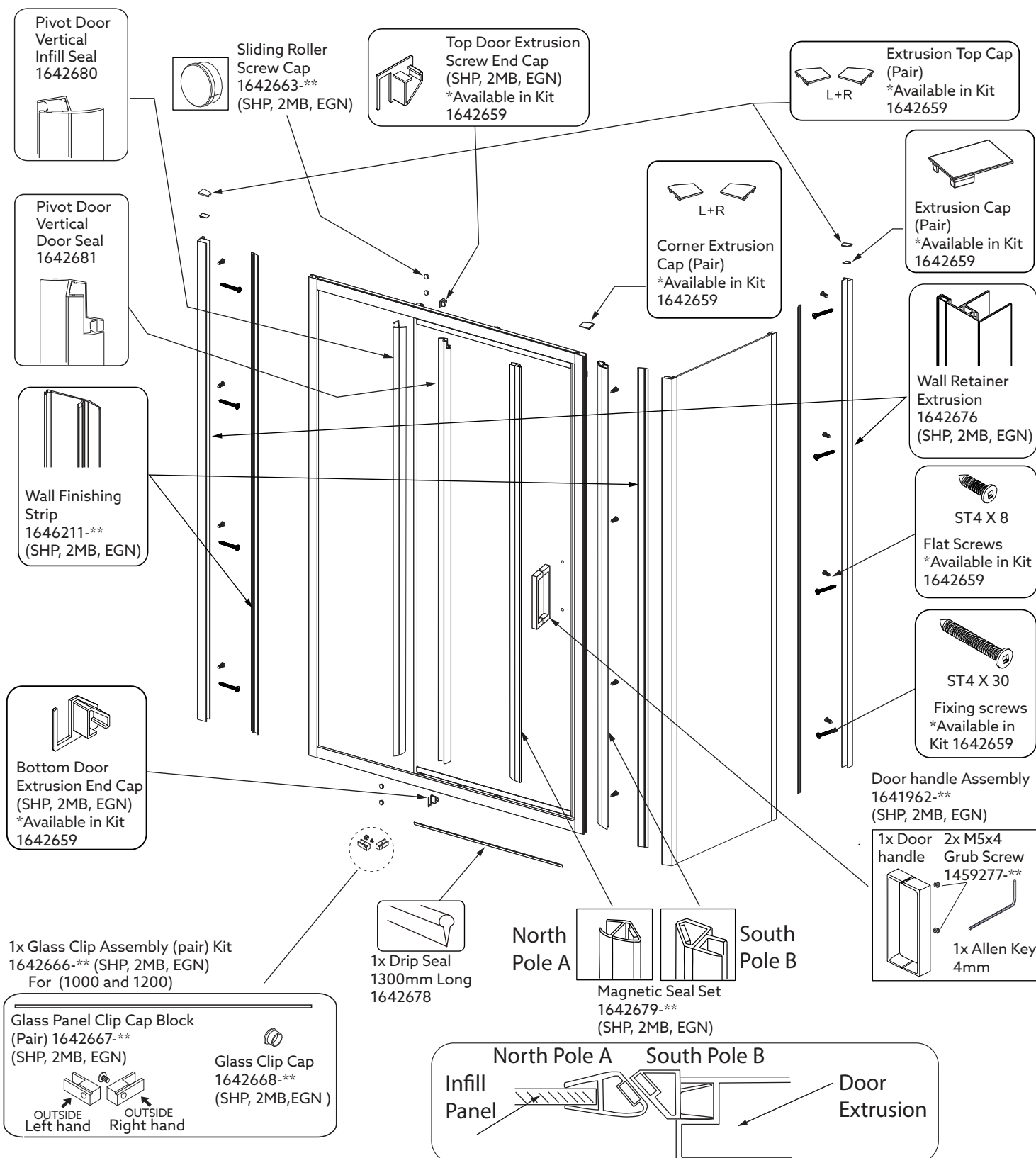
Infill Panel

Door Extrusion

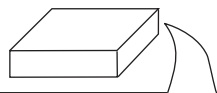
CLEANING AND MAINTENANCE INSTRUCTIONS

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

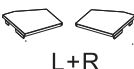
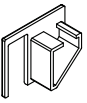


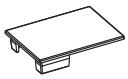


SPARE PARTS: 1000x1000, 12000x900, 1200x1000mm



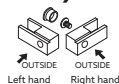
Spare Part Kit: 1000x1000, 1200x900, 1200x1000



**1x Component Fixing Kit
1642659**

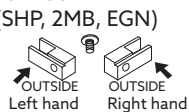
 <p>2x Extrusion Top Cap (Pair) L+R</p>	 <p>2x Top Door Extrusion End Cap (SHP, 2MB, EGN)</p>	
 <p>2x Corner Extrusion Cap (Pair) L+R</p>	 <p>2x Top Door Extrusion End Cap (SHP, 2MB, EGN)</p>	
 <p>2x Extrusion Cap (Pair)</p>	 <p>8x Fixing screws ST4 X 30</p>	 <p>8x Fixing screws ST4 X 8</p>

**1x Glass Clip Assembly Pair
1642666-**
(SHP, 2MB, EGN)**



Glass Panel Clip Cap Block (Pair)

1642667-
(SHP, 2MB, EGN)**

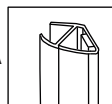


1642668-**

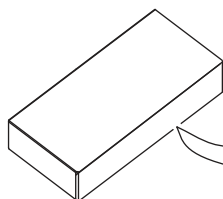
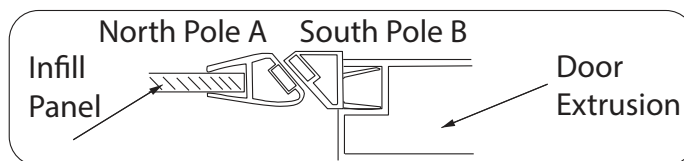
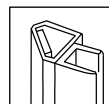
Glass Clip Cap (SHP, 2MB, EGN)

**1x Magnetic Seal Set
1642679-**
(SHP, 2MB, EGN)**

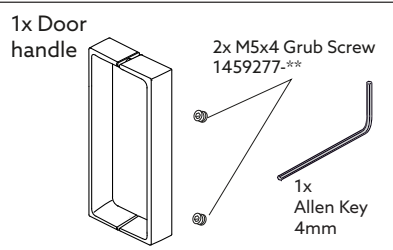
North Pole A



South Pole B



**1x Door Handle Kit
1641962-**
(SHP, 2MB, EGN)**



**1x Sliding Roller Screw Cap Kit
1642663-**
(SHP, 2MB, EGN)**



4x Sliding Roller Screw Cap (SHP, 2MB, EGN)

CONTACT AND WARRANTY INFORMATION

NEW ZEALAND

Kohler New Zealand Limited

0800 100 382

info@englefield.co.nz

englefield.co.nz

AUSTRALIA

englefield.com

