PDR3W-7236 | PDR3W-7242
OWNER'S MANUAL

Alumax PIPELINE

SHOWER ENCLOSURES

2 PEOPLE REQUIRED

IT IS MANDATORY TO HAVE A WALL STUD ON EACH SIDE OF THE SHOWER UNIT TO SECURELY FASTEN THE RAIL TO THE WALLS.

P008

TABLE OF CONTENTS

PARTS LISTING 3
PARTS TABLE 4
PROVIDED HARDWARE 5
REQUIRED TOOLS AND MATERIALS 5
WALL JAMBS INSTALLATION..... 6
DOOR PANEL. 7
RETURN PANEL..... 7
RETURN PANEL (CONTINUED)..... 8
RETURN PANEL (CONTINUED)..... 9
RUNNING RAIL 10
GLASS HOLDERS 11
GLASS CLIPS..... 11
WIDE FIXED PANEL.....12
WIDE FIXED PANEL..... 13
DOOR (CONTINUED)..... 14
NARROW FIXED PANEL 15
DOOR PANEL 16
DOOR PANEL (CONTINUED) 17
STRAIGHT HANDLE 17
DOOR PANEL SIDE GASKET 18
STOPPERS..... 19
SILICONE..... 19

GENERAL INSTRUCTIONS

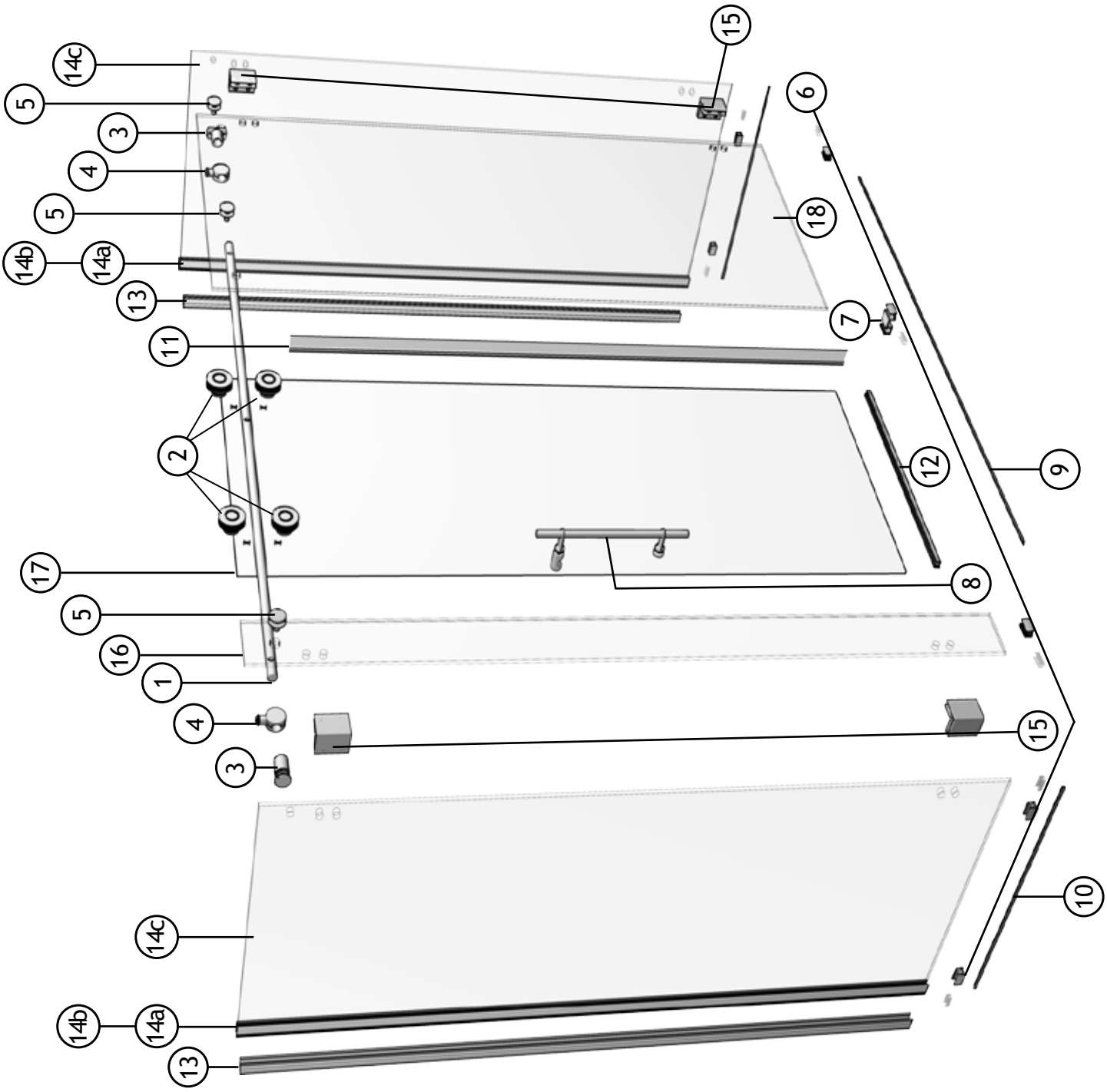
- **Read this manual carefully and completely before proceeding.**
- **Product specifications are subject to change without notice. Use the installation instructions supplied with the product.**

- *SAFETY*
  - *It is recommended that you wear safety glasses at all times during the installation.*
  - *At all times, 2 people are required for this installation.*

- *WATERPROOFING*
  - *No sealant is required inside the shower.*
  - *All models are equipped with transparent sealing gaskets.*
  - *For models with wall jambs, if your shower door is to be installed over ceramic tiles, the tiles should lay completely under the wall jambs.*

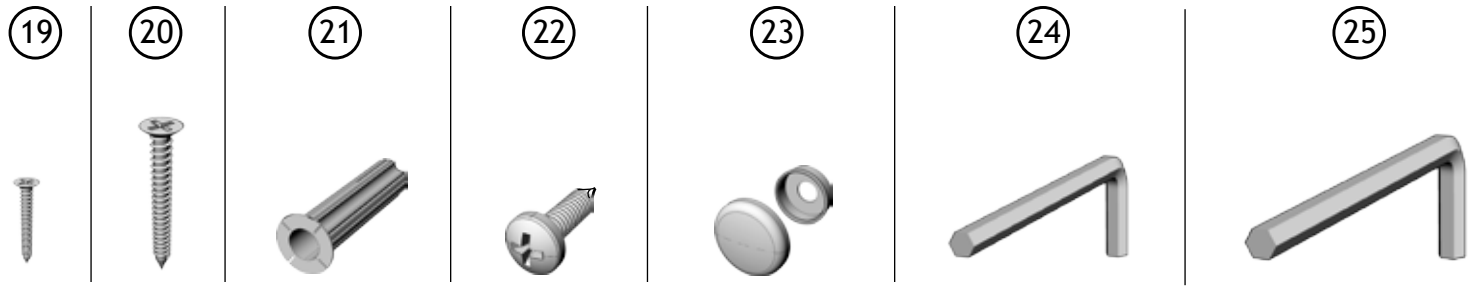
- *MAINTENANCE*
  - *Never use scouring powder pads or sharp instruments on metal pieces or glass panels.*
  - *An occasional wiping down with a mild soap diluted in water is all that is needed to keep the panels and aluminum parts looking new.*
  - *We recommend wiping the glass panels with a squeegee after each use.*

PARTS LISTING



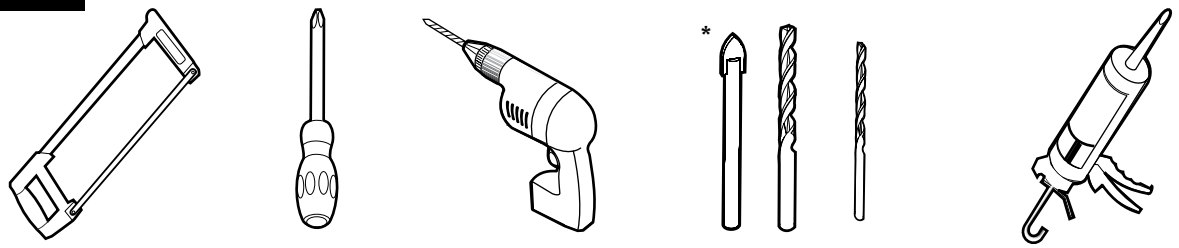
ITEM	PARTS	QTY
1	Running rail	1
2	Set of double rollers	2 sets
3	Return panel glass mount bracket + Low head socket screw	1
4	Door stopper	2
5	Glass holder for fixed panel	3
6	Glass Clip for bottom of fixed panel	7
7	Bottom center guide	1
8	Straight handle	1
9	Front threshold	1
10	Threshold (return panel)	1
11	*Door panel side gasket*	1
12	*Door panel bottom gasket*	1
13	*Wall jamb*	2
14a	*Expander*	2
14b	*Gasket*	2
14c	*Return panel*	2
15	*90° glass corner clip*	4
16	*Narrow fixed panel*	1
17	*Door panel*	1
18	*Wide fixed panel*	1

HARDWARE



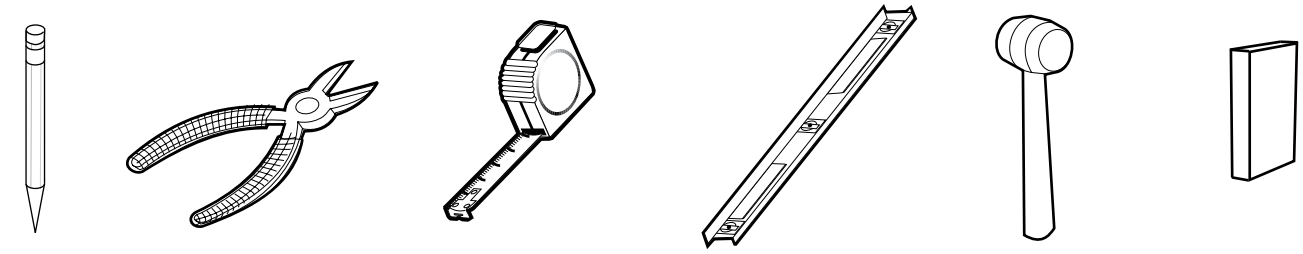
ITEM	HARDWARE	QTY
19	Self-drilling screw	7
20	Self drilling screw	6
21	Wall plug (Orange)	6
22	Self drilling screw	3
23	*screw cap*	7
24	Hex L key	1
25	Hex L key	1

TOOLS



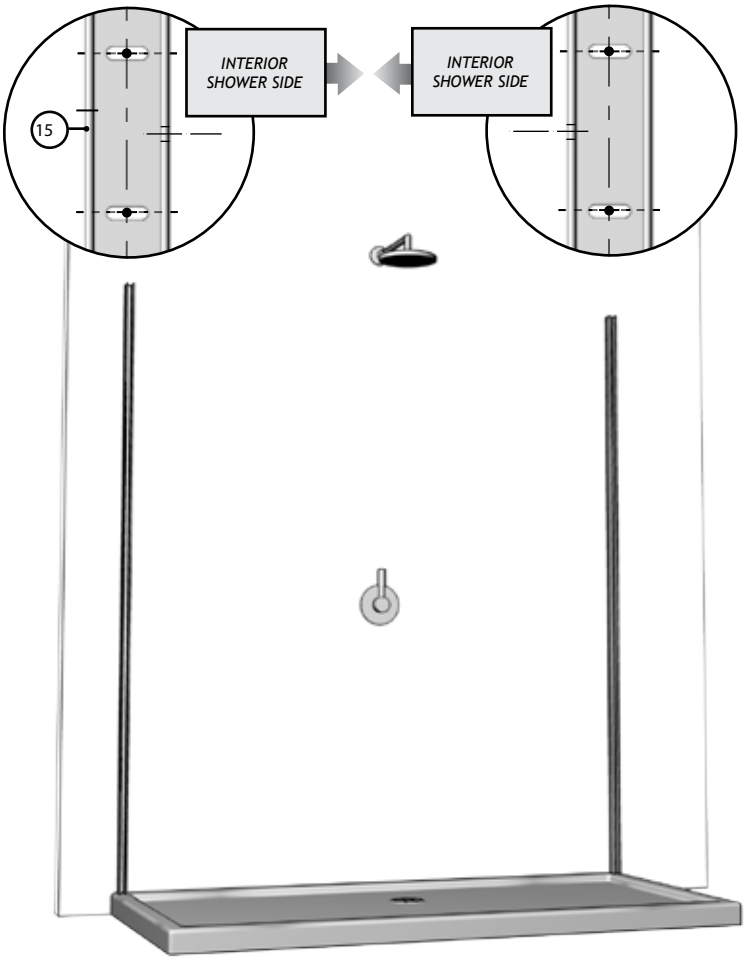
HACKSAW *SCREWDRIVERS* *DRILL* *1/4˝ & 1/8˝ DRILL BITS* *SILICONE*

If the shower panels are to be assembled on ceramic tiles, use a 1/4˝ drill bit for ceramic tiles.



PENCIL *CUTTING PLIER* *TAPE MEASURE* *LEVEL* *MALLET* *BLOCK*

1 WALL JAMBS INSTALLATION



1A

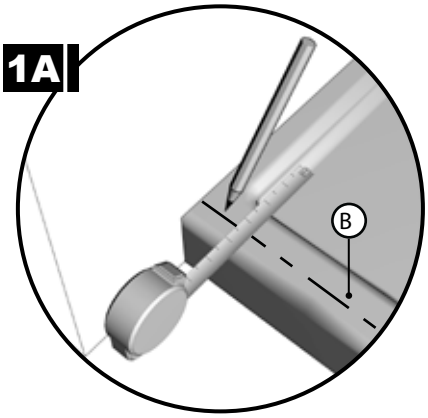
Using a measuring tape, mark the center of the threshold of the base (B) on both sides.

1B

Using the markings established in the previous step, run a second line up the wall. Use a level to ensure verticality of this line.

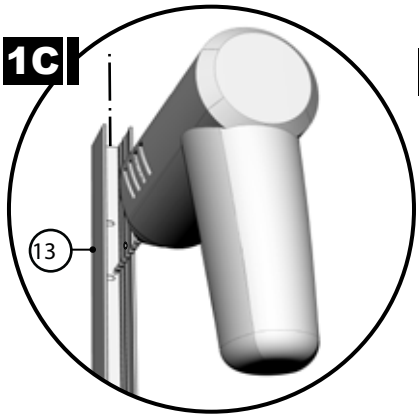
1C

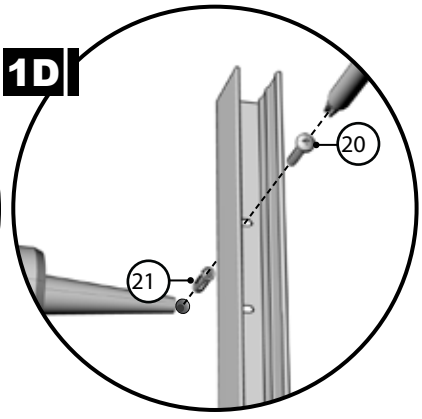
Place the wall jambs (13) onto the wall while ensuring that the wall jamb holes align themselves onto the line running up the wall. Moreover, the side holes of the wall jamb should face the interior of the shower. Proceed to drilling, using a 1/8˝ drill bit, through the wall using the wall jamb holes as a reference.



1D

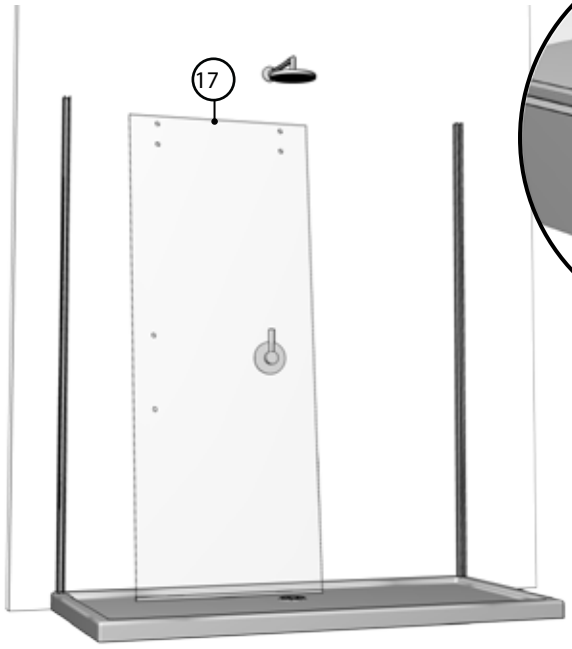
Put a drop of silicone into each hole drilled on the wall prior to insert an orange wall plug (25). Reposition and fasten the wall jambs with #8-1 1/4 Self drilling screws (20).

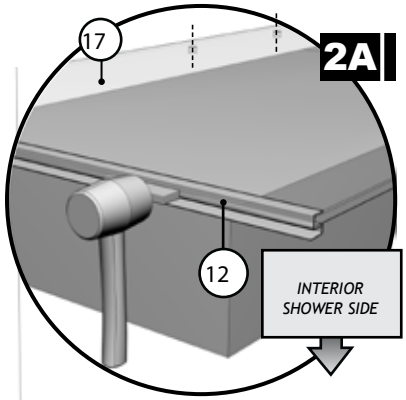




2 DOOR PANEL

Using the cardboard packaging box as platform, install bottom door gasket (12) onto door panel (17) using a block and a mallet. Notice the gasket orientation.

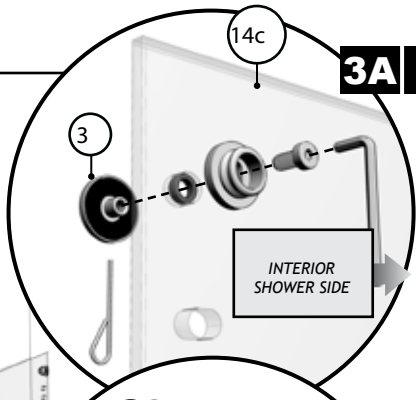




3 RETURN PANEL

3A

Install the return panel glass mount brackets (3) to the return panels (14c) as shown.

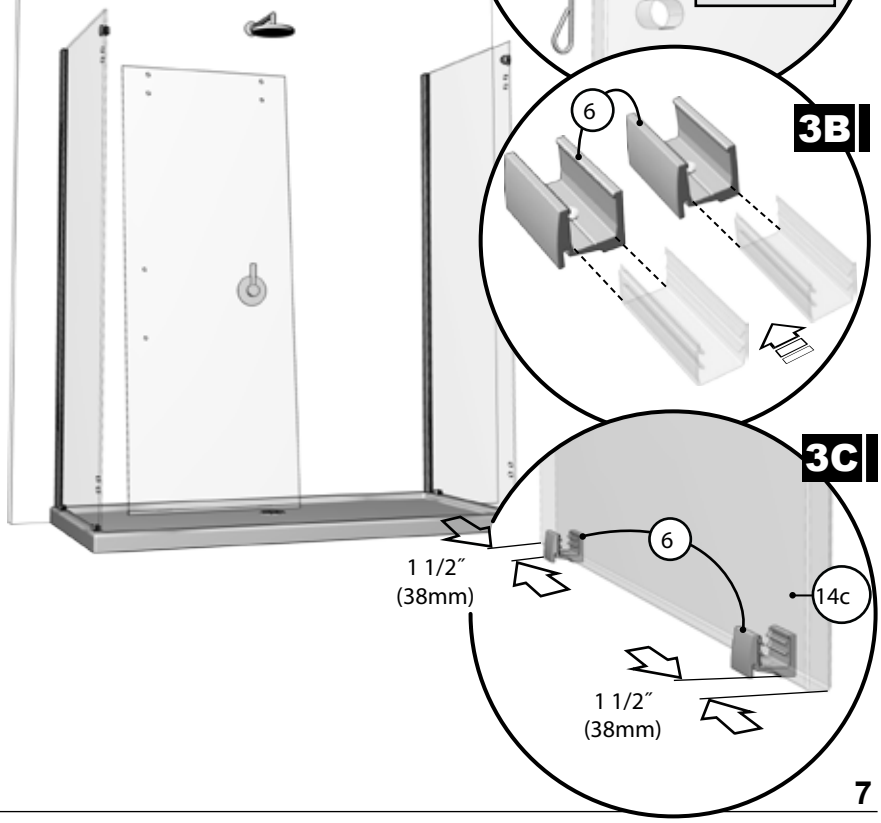


3B

Insert gaskets into the glass clips for bottom fixed panel (6).

3C

Position the glass clips for bottom of fixed panels to the return panel (14c). Note the distances illustrated.



3 CONTINUED

3D

Slide the return panel assemblies (16a.b.c) into the wall jambs (13) so as to allow the return panels (14c), along with the clips for bottom of fixed panel (6), to rest on the threshold of the base.

3E

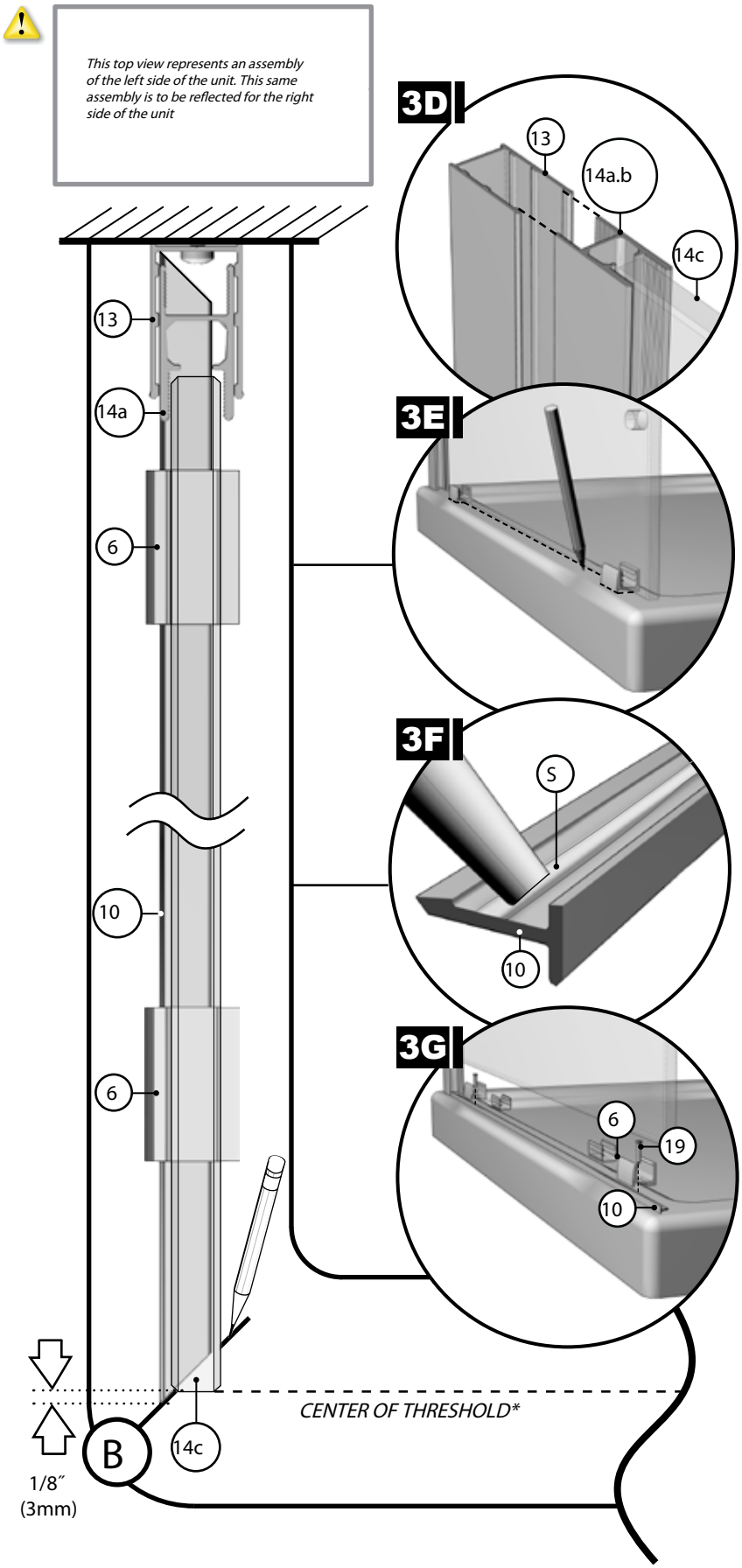
Mark the glass clips for bottom of fixed panel (6) locations on the base, ensuring that the leading edge of the return panel is tangent to the center of threshold of the base. Draw a line marking the position of the front of the thresholds (10) in relation to the return panel based on dimension B. Proceed to removing the return panel assembly (16a.b.c) as well as the glass clips (6).

3F

Apply a bead of silicone to the underside of the thresholds (10) before proceeding to the next step.

3G

Secure glass clips for bottom of fixed panel on the base, against the thresholds (10) at the markings established in step 3E. Secure these with #6-1 self-drilling screws (19) before repositioning the gaskets. Reposition the return panel assemblies (14a.b.c) as established in step 3D.



3H

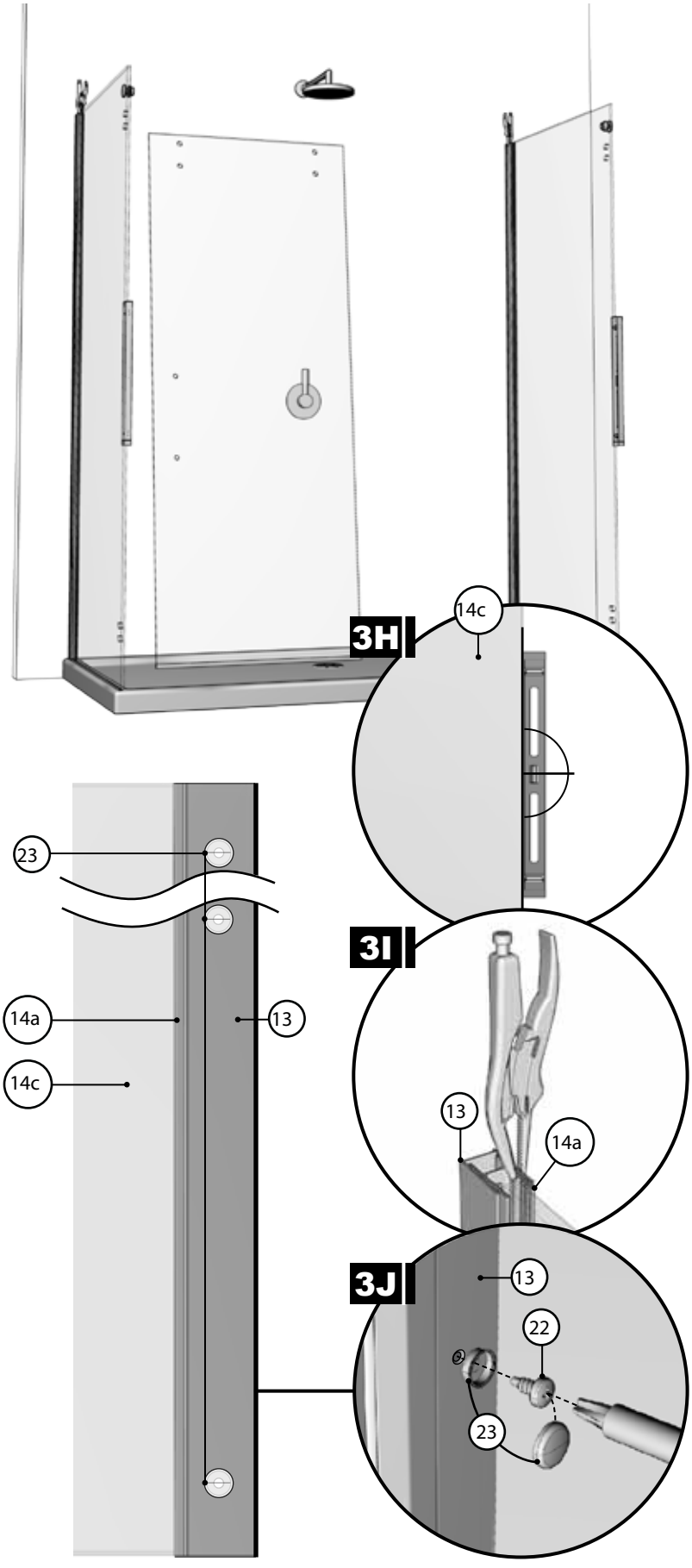
Ensure that the return panel (14c) is vertical by way of a level. If there need be a correction, adjust the verticality of the expander (14a) in relation to the wall jamb (13).

3I

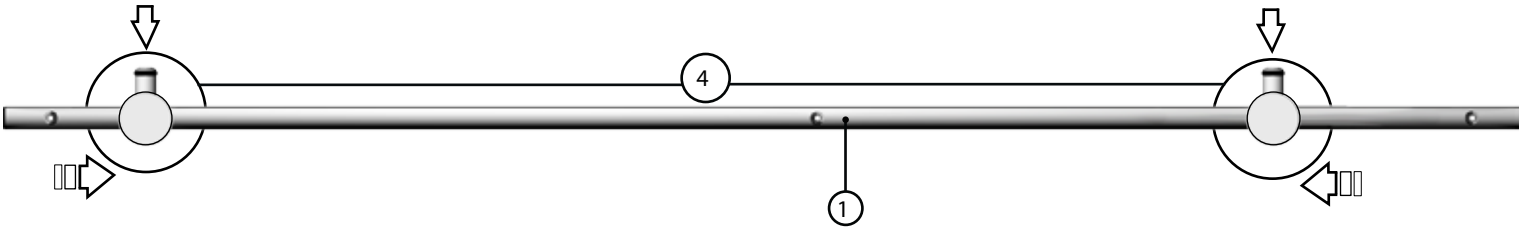
Once the return panel (14c) has been adjusted, secure the expander (14a) to the wall jamb (13) by way of a clamp so as to keep the return panel level (14c).

3J

By way of #8- 3/8 screws (22), as well as screw caps (23), permanently secure the wall jambs (13) to their appropriate expanders (14a).

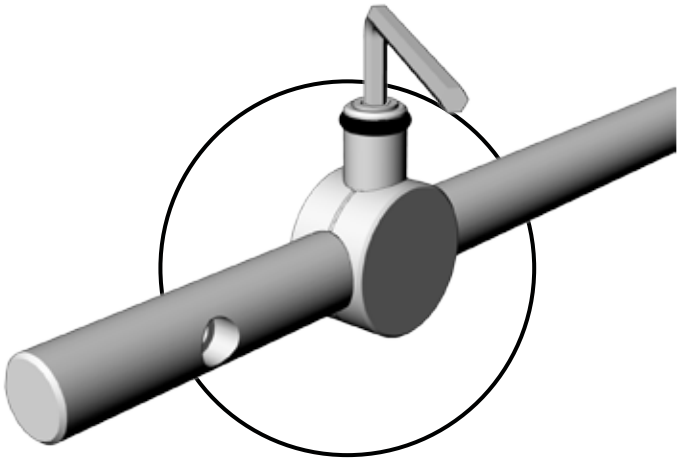


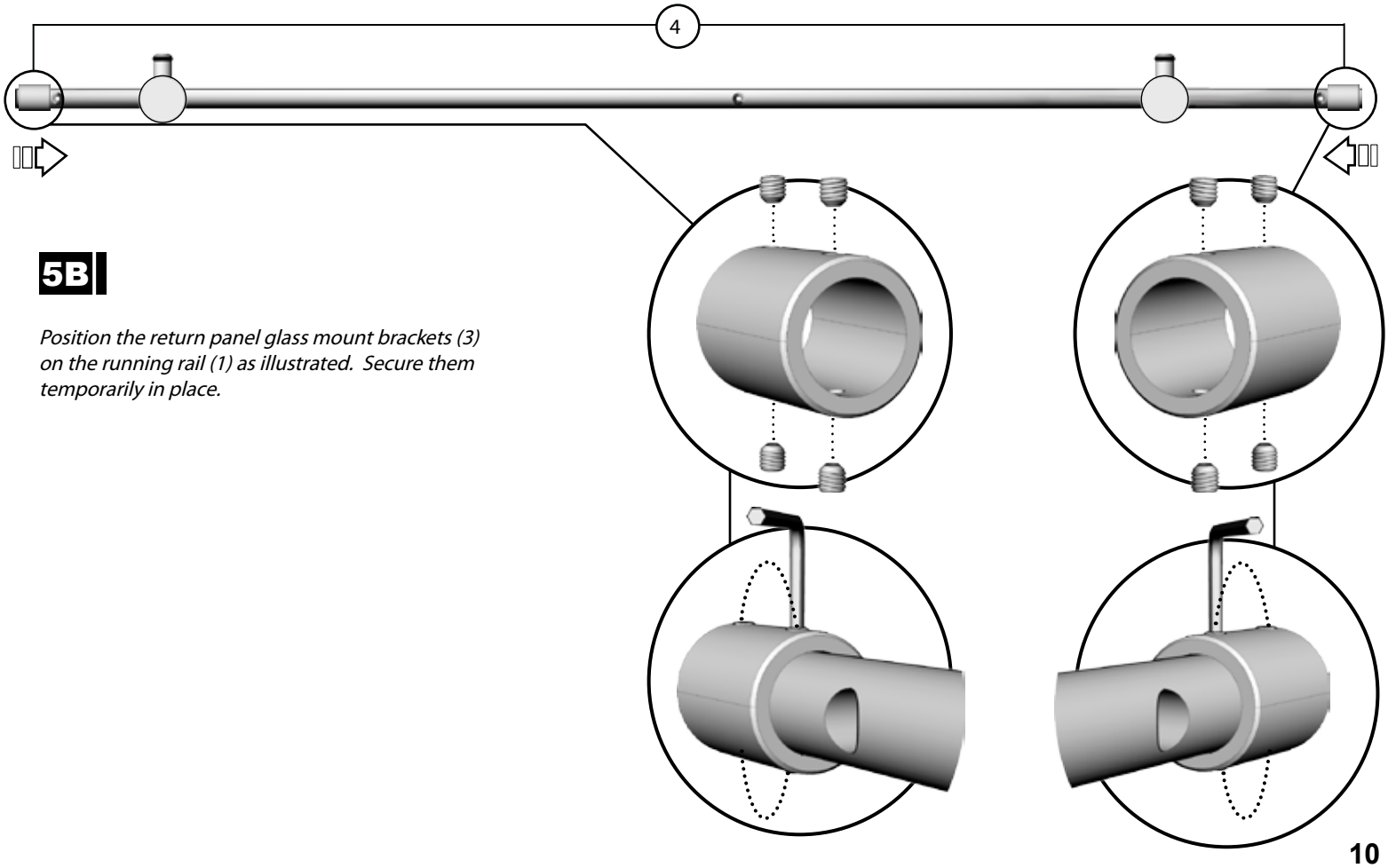
5 RUNNING RAIL



5A

Position the stoppers (4) on the running rail (1) as illustrated. Secure them temporarily in place.





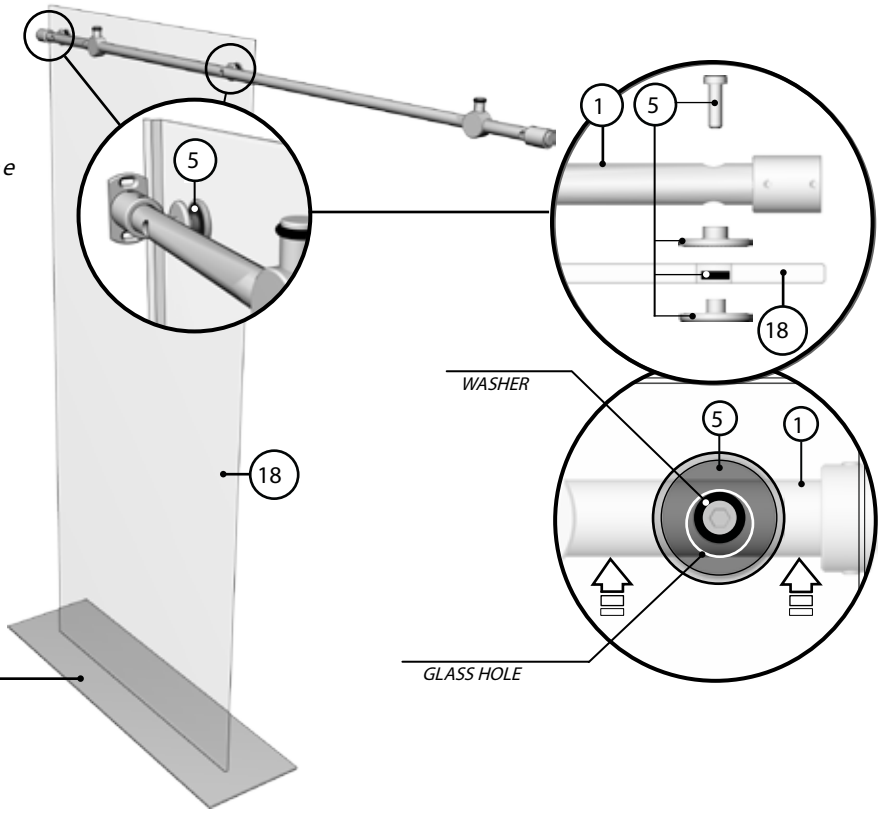
5B

Position the return panel glass mount brackets (3) on the running rail (1) as illustrated. Secure them temporarily in place.

6 GLASS HOLDERS

Fasten the running rail (1) to the wide fixed panel (18) with the glass holders (5). Secure them temporarily in place.

Ensure that the running rail (1) is at the highest possible position in reference to the holes of the wide fixed panel (18). This step is crucial to ensuring proper functionality of your unit.

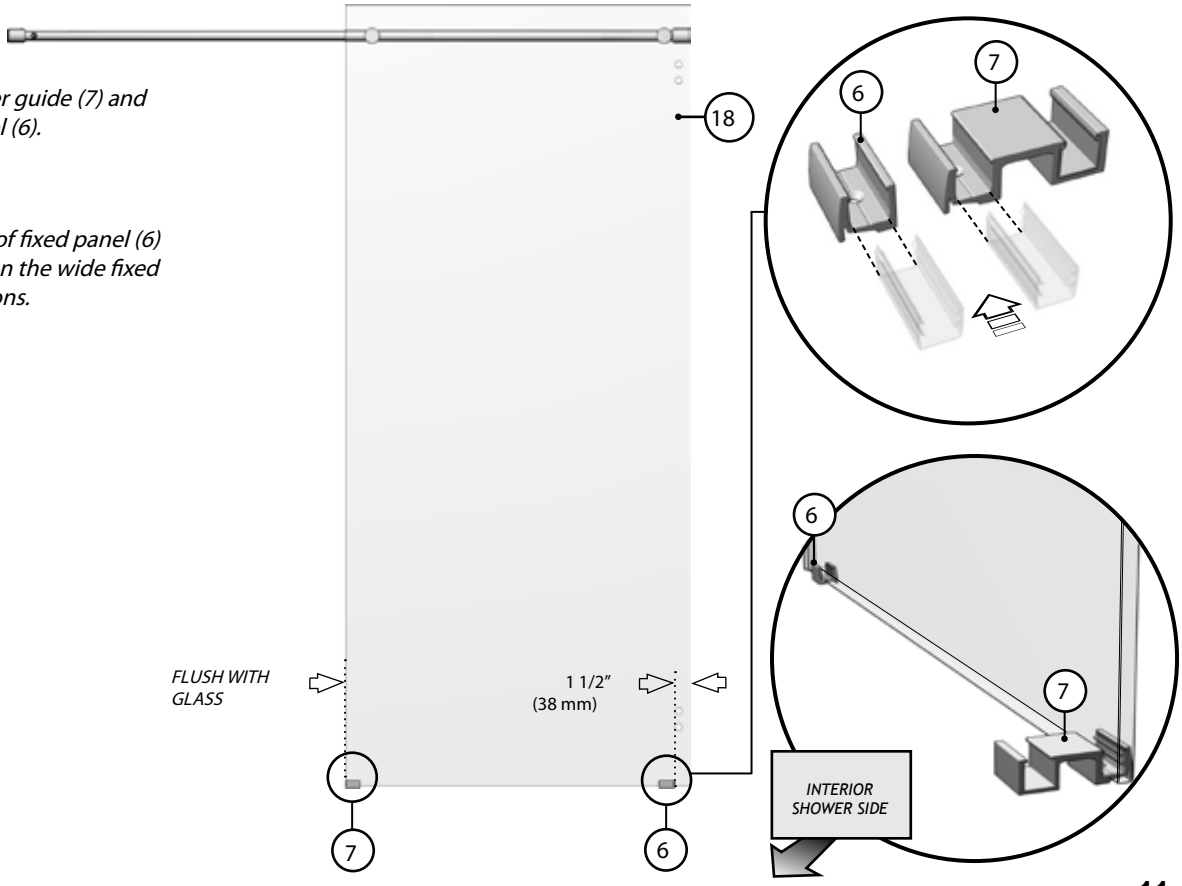


Place the return panel onto a cushioned surface, such as a towel or cardboard so as to prevent unwanted damage.

7 BOTTOM GLASS CLIPS

Insert gaskets in the bottom center guide (7) and glass clip for bottom of fixed panel (6).

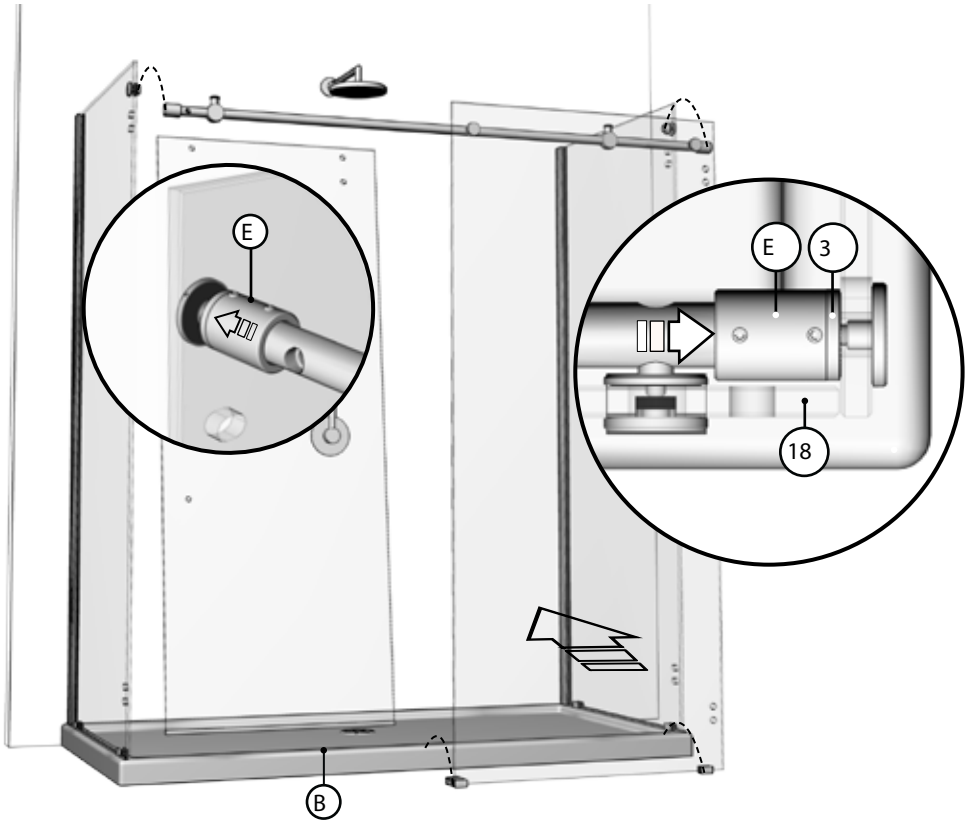
Position the glass clip for bottom of fixed panel (6) and the bottom center guide (7) on the wide fixed panel (18) at the illustrated positions. illustrated.

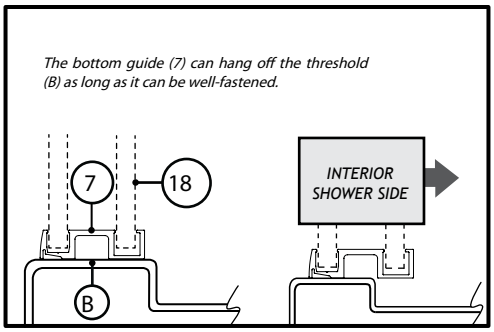


8 WIDE FIXED

8A

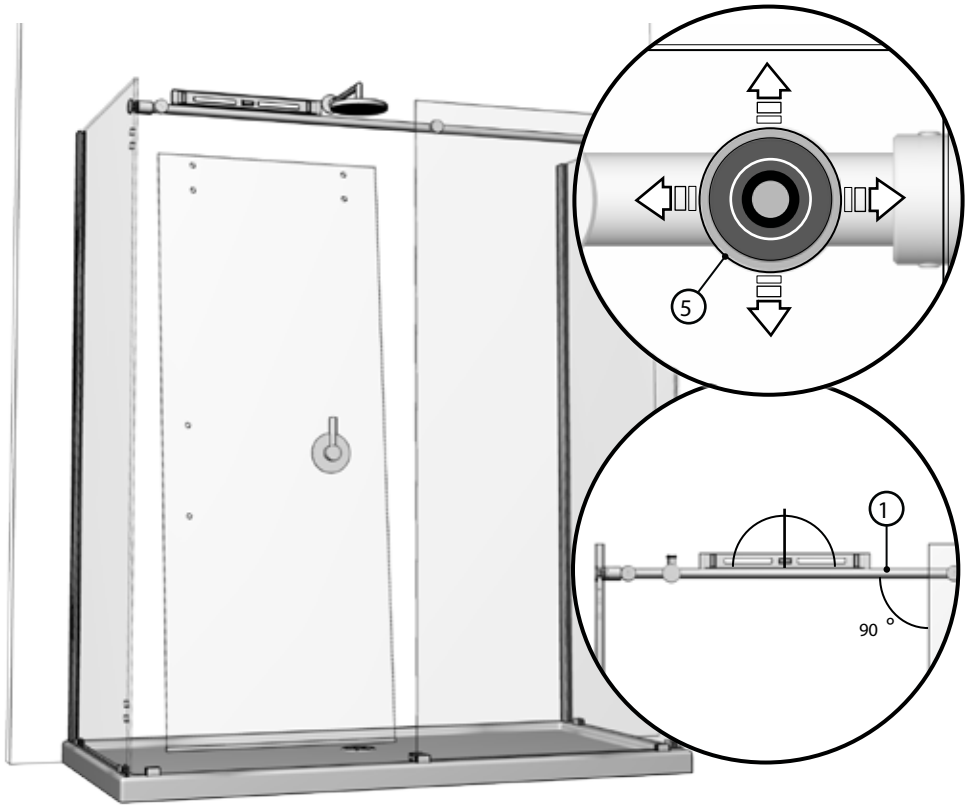
Position the wide fixed panel (18) assembly on threshold of the base (B) as shown. Slide the expanders to bridge the gap for the return panel glass mount brackets (3) so as to ensure that the running rail (1) is secured.





8B

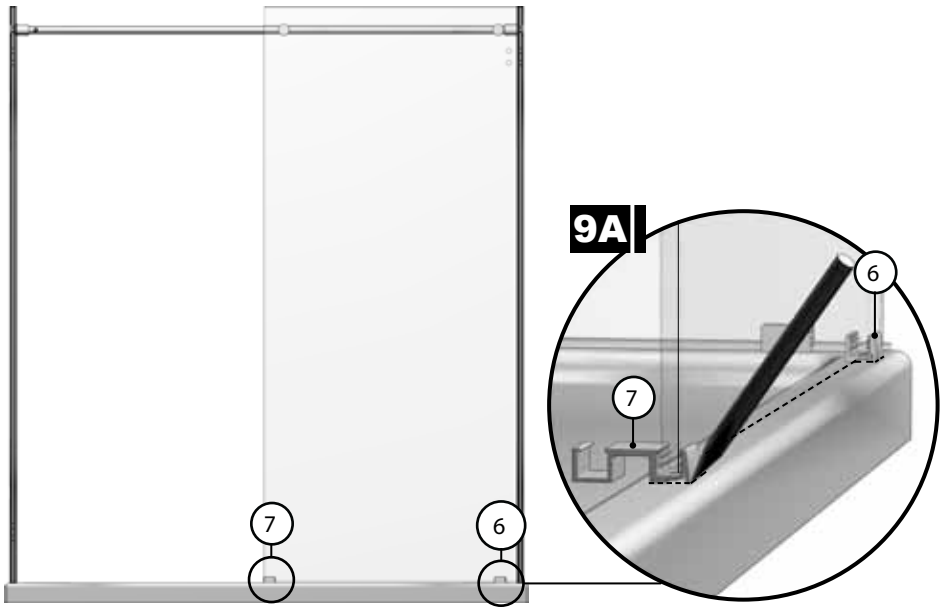
Ensure that the running rail (1) is level and that the wide fixed panel (18) is square. If a horizontal correction is required, adjust and level the glass holders for fixed panel (5).



9 CONTINUED

9A

Mark the placement of the glass clip for bottom of fixed panel (6) and bottom center guide (7).

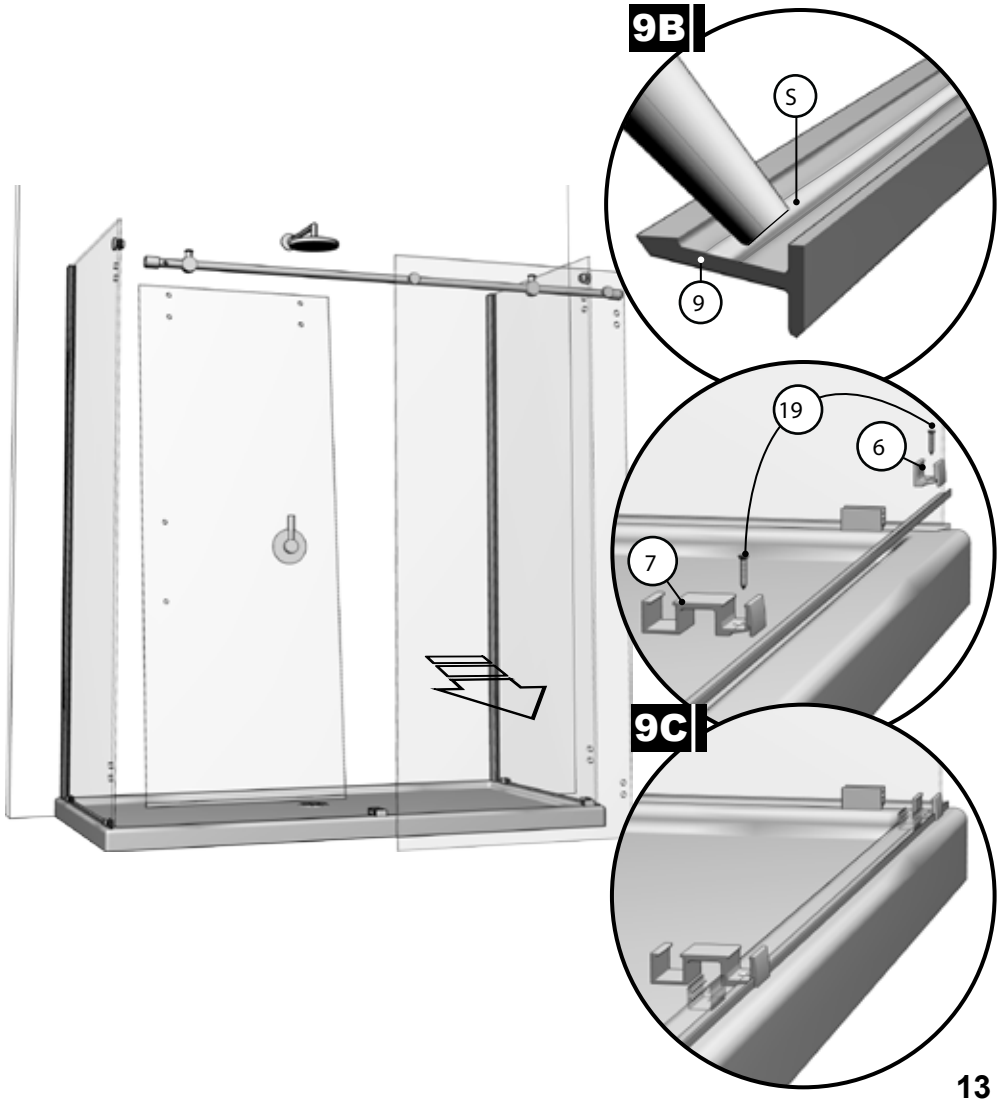


9B

Remove the wide fixed panel assembly (18) so as to allow placement of the threshold (13) onto the base. Ensure that a bead of silicone (S) is applied to the underside of the threshold before installing.

9C

Secure glass clip (14) and bottom center guide (15) with #6-1 (19) self drilling screws (17) and insert gaskets.



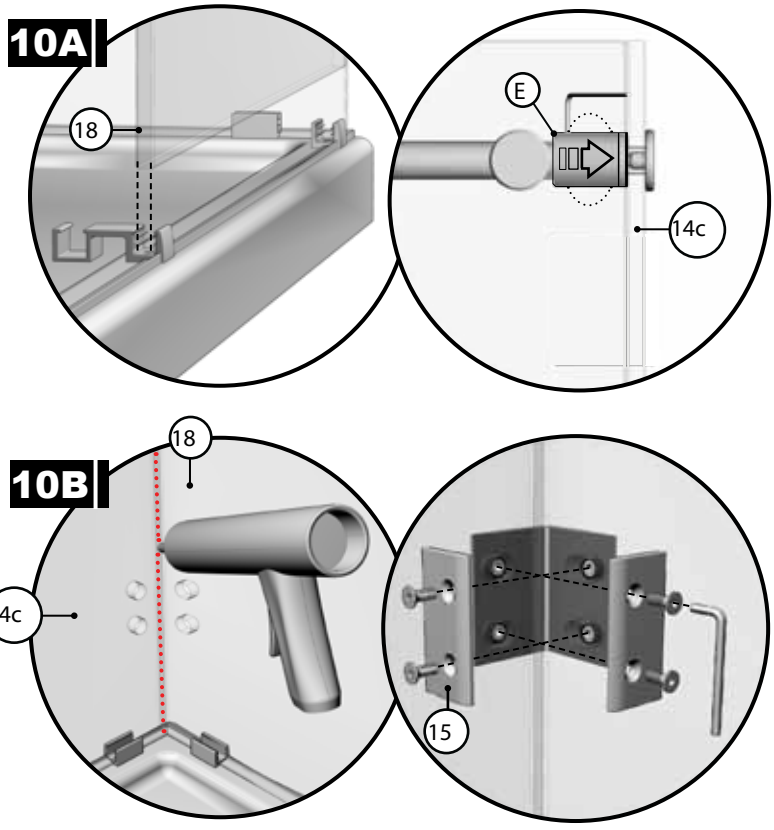
10A

Insert wide fixed panel (18) back, ensuring that it's placed in the bottom glass clip (6) and bottom center guide (7).

Slide expanders (E) to bridge the gap for the return panel glass mount bracket (3). Fasten set screws using a 3mm L key (24).

10B

Apply a bead of silicone at the corner of the return panel (14c) and the wide fixed panel (18). Proceed to securing the assembly with 90° glass corner clips (15).



11 SMALL FIXED PANEL

11A

Insert the bottom bottom glass clip (19) against the front threshold (9), ensuring that the prescribed distance from the inside of the return panel (14c) is respected. Screw down the glass clip (6) using a #6-1˝ self-drilling screw (19) and insert the gasket.

11B

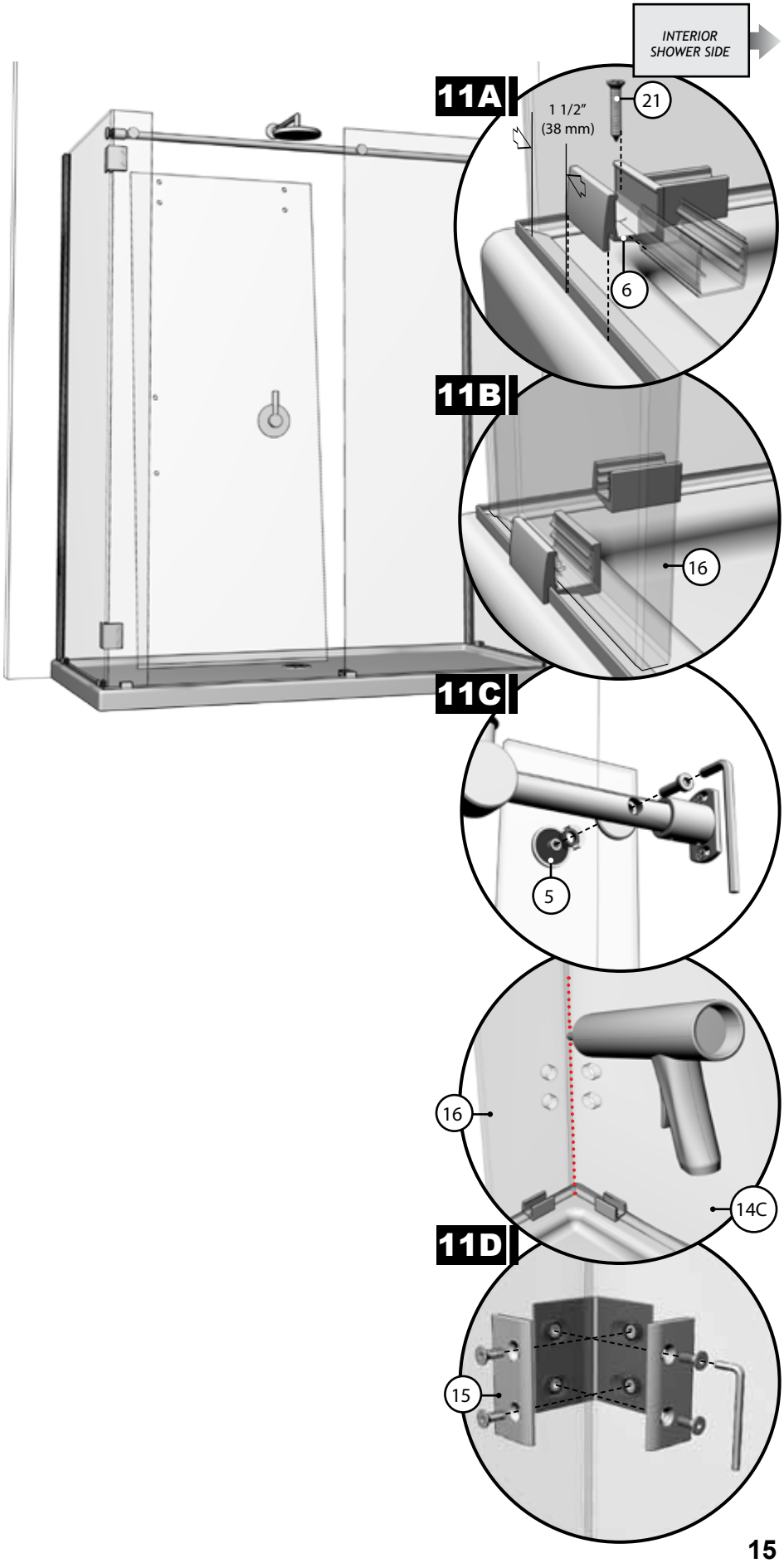
Place small fixed panel (16) within bottom glass clip (6).

11C

Fasten the small fixed panel (16) to the running rail (1) by means of the glass holders (5). Ensure that the small fixed panel (16) is resting against the edge of the return panel (14c).

11D

Apply a bead of silicone at the corner of the narrow fixed panel (16) and the return panel (14c). Proceed to securing the assembly with 90° glass corner clips (15).



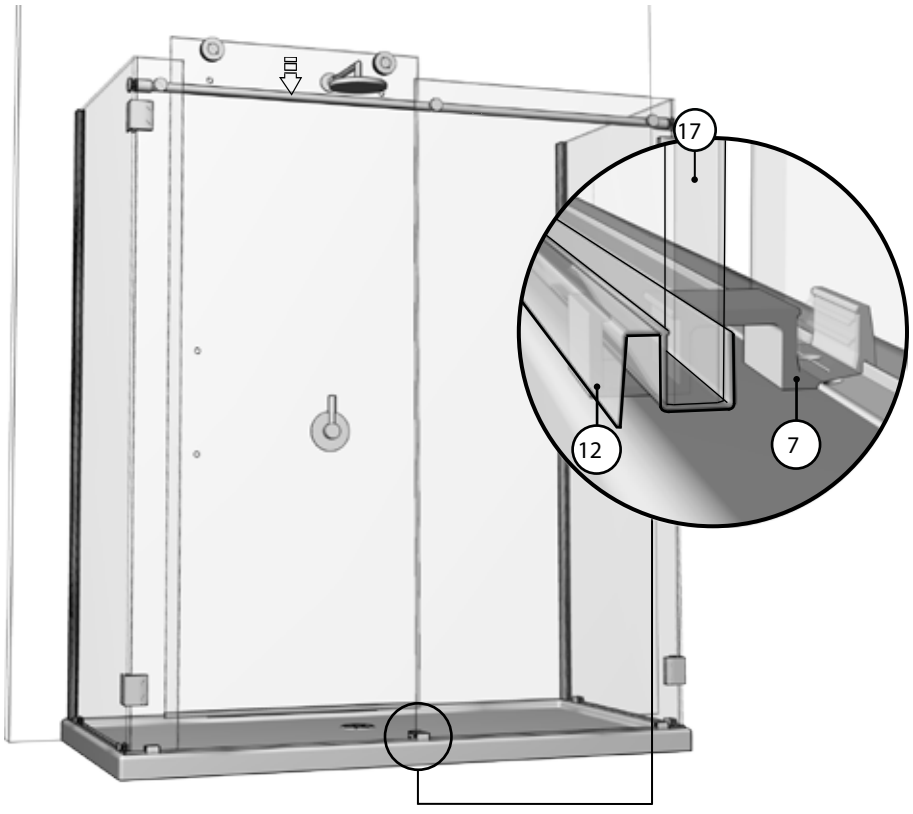
12A

Assemble a set of double rollers (2) to the door panel's (17) top holes, as illustrated.

12B

Install door panel (17), ensuring that the rollers (2) are positioned over the running rail (1).

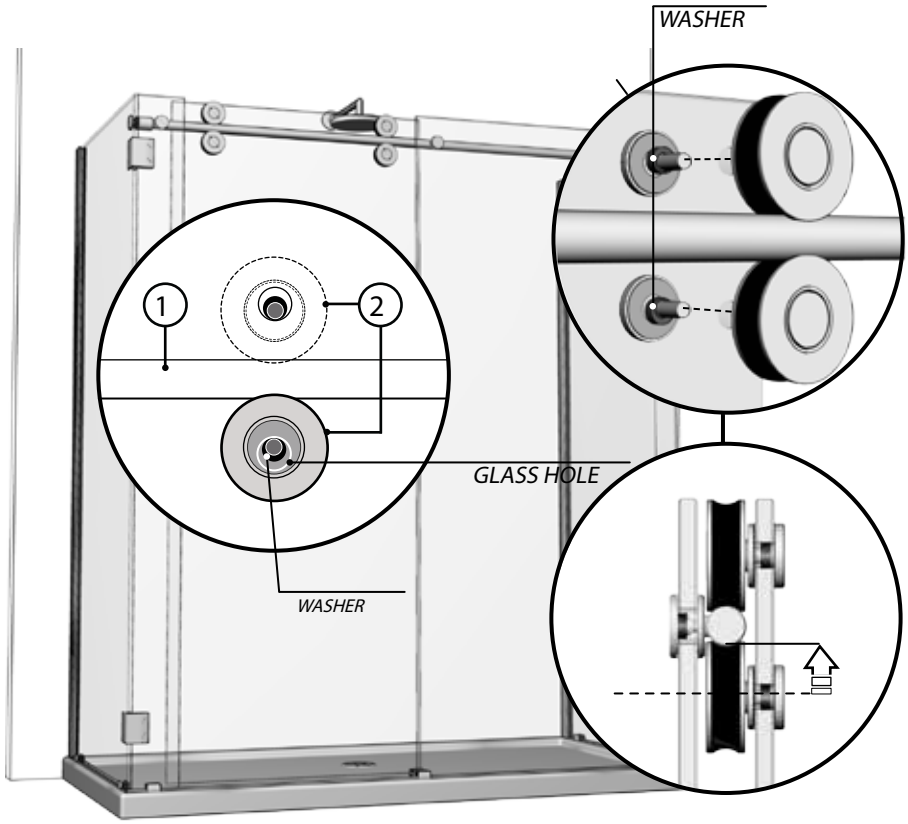
Ensure that the door panel (17) is placed within the bottom center guide (7). Note the placement of the bottom door gasket (12).



12 CONTINUED

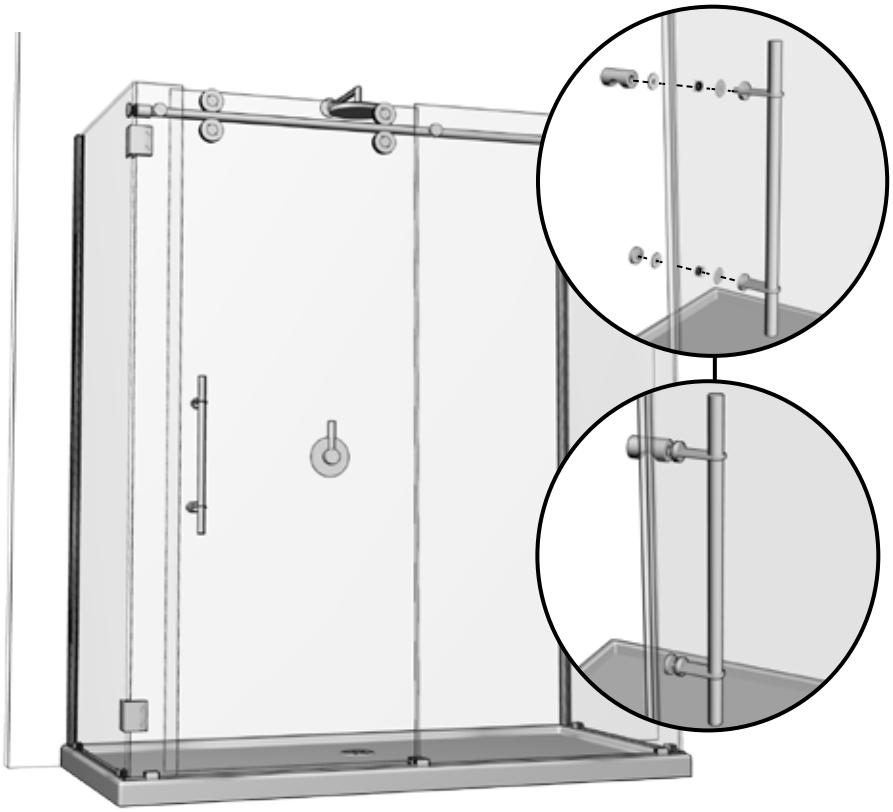
12C

Install set of double rollers to the bottom holes of door panel (17), making sure that they are tangent to the running rail (1) by way of the excentric washers.



13 STRAIGHT HANDLE

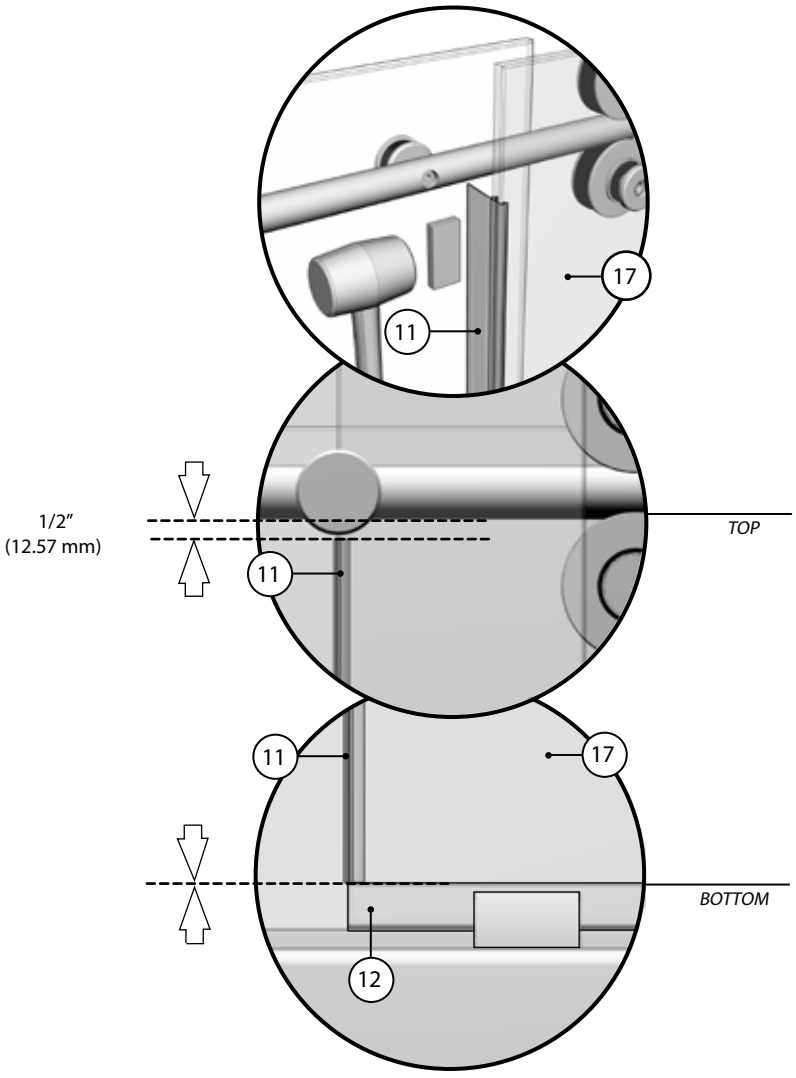
Install straight handle (8) onto door panel (17). Ensure that clear washers on either side of glass are installed.



13 DOOR PANEL SIDE GASKET

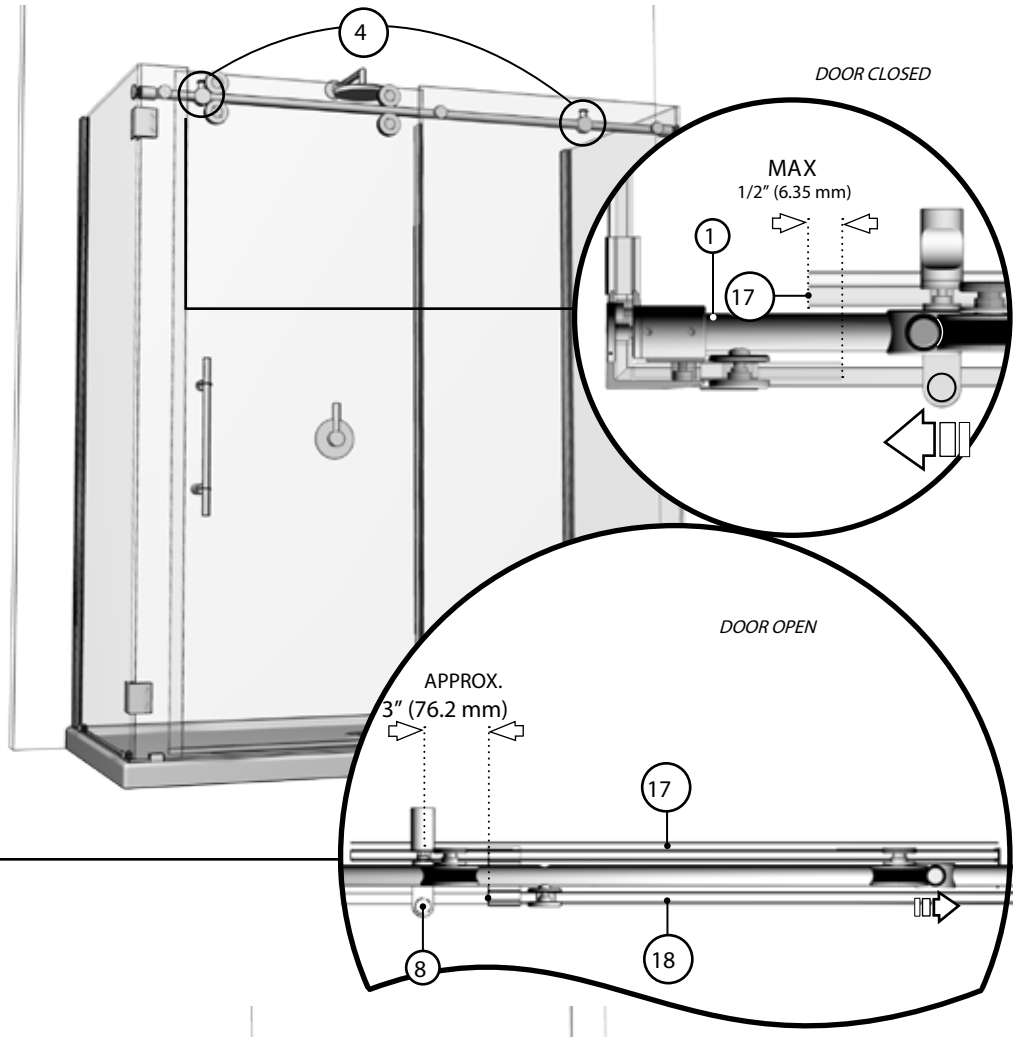
13

Install door side gasket (11) onto sliding door panel (17).



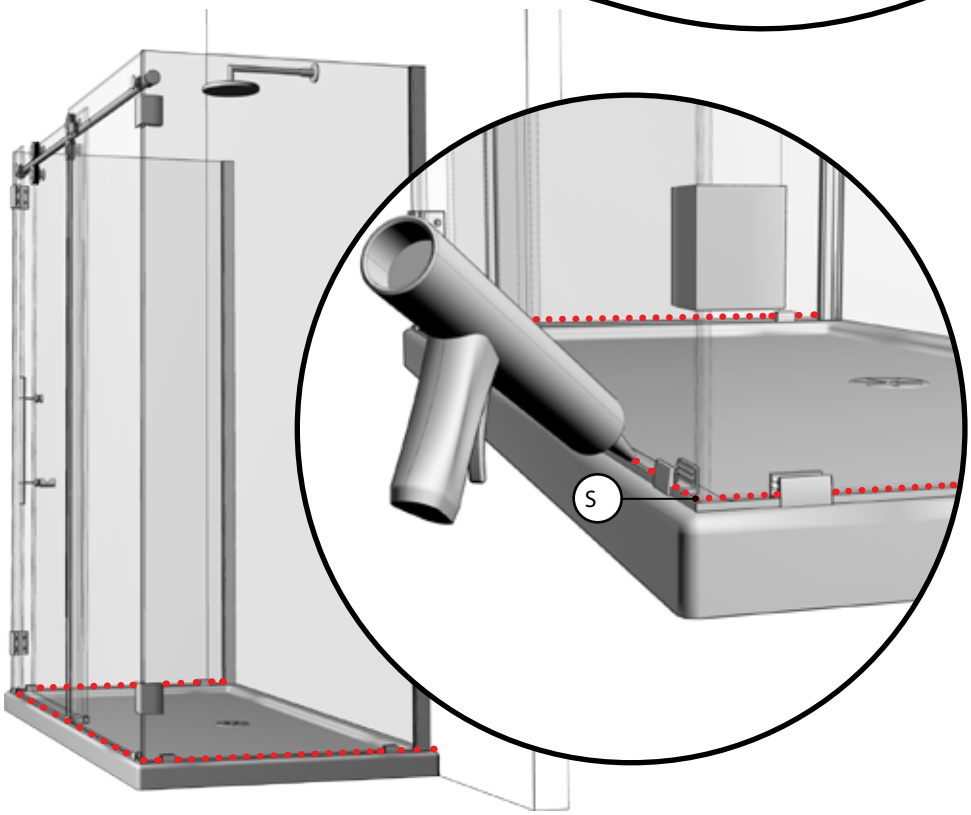
12 STOPPERS

Adjust the position of the stoppers (4) so as to ensure a maximum opening and closing range.



13 SILICONE

Apply silicone (S) between the bottom of the fixed panel and the threshold of the base. Silicone application along the length of the threshold is also suggested. In both cases, it is done from the outside of the shower area.



24 HOURS