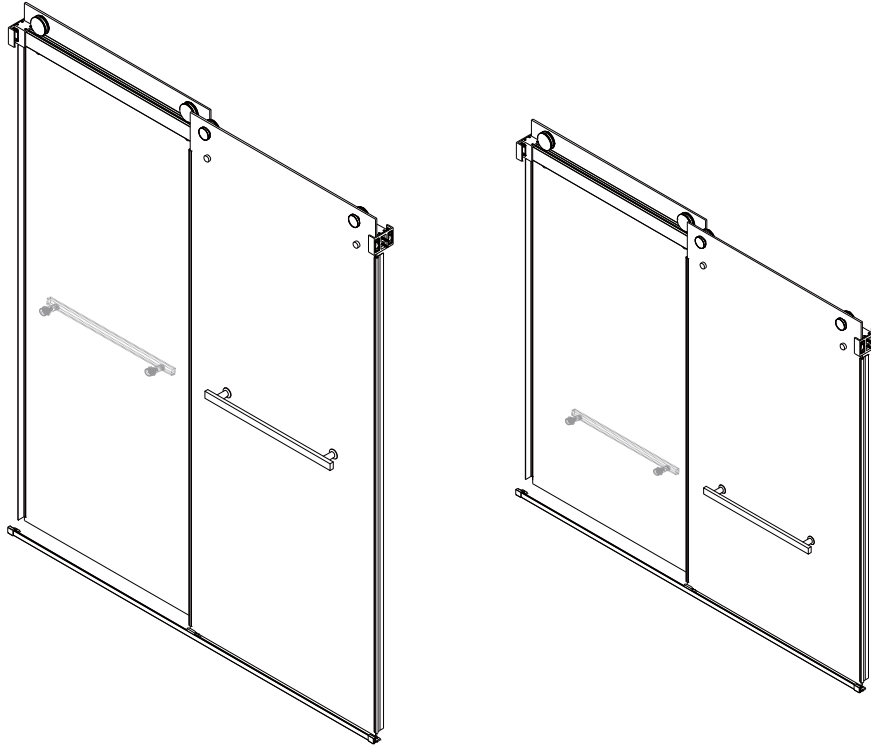


INSTALLATION INSTRUCTIONS

FOR SHOWER DOOR AND BATHTUB DOOR



Matte Black—Brushed Nickel —Chrome—Brushed Gold

Need help with assembly or product details?
Our support team is here for you.

Email: FCLC_SERVICE@outlook.com

Hours: Monday–Friday, 8 AM–5 PM (PST)

For faster service, please include your Order ID and Product Model Number in your email.

SAFETY INFORMATION

CAUTION

Please carefully read the following important safety information before handling or installing this shower. There is a risk of serious injury while handling this product.

To minimize these risks, please note:

- Always wear safety glasses and gloves while handling.
- Always follow the installation instructions.
- Inspect glass for damage before installation.
- Extreme caution should be taken while handling the glass during installation as the tempered glass may shatter if in contact with a hard surface.
- Do not cut or modify the tempered glass as it will shatter if cut.
- Carefully remove product from packaging and keep packaging until installation is complete.
- Inspect all parts for damage or missing; if there is any damage or if parts are missing before installation, please contact our customer service via email at: **FCLC_SERVICE@outlook.com**.
- Cover the drain with tape to prevent the loss of small parts.
- The shower base and finished walls should be installed before beginning the shower door installation.
- During the installation, protect the shower floor with a drop cloth to avoid damage.
- This product should be installed by two people who are familiar with construction requirements. Professional installation is recommended!
- Keep this installation manual for future reference.

NOTE: Two people should perform this installaton.

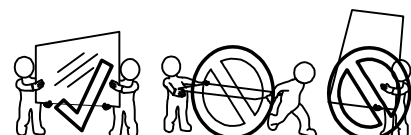
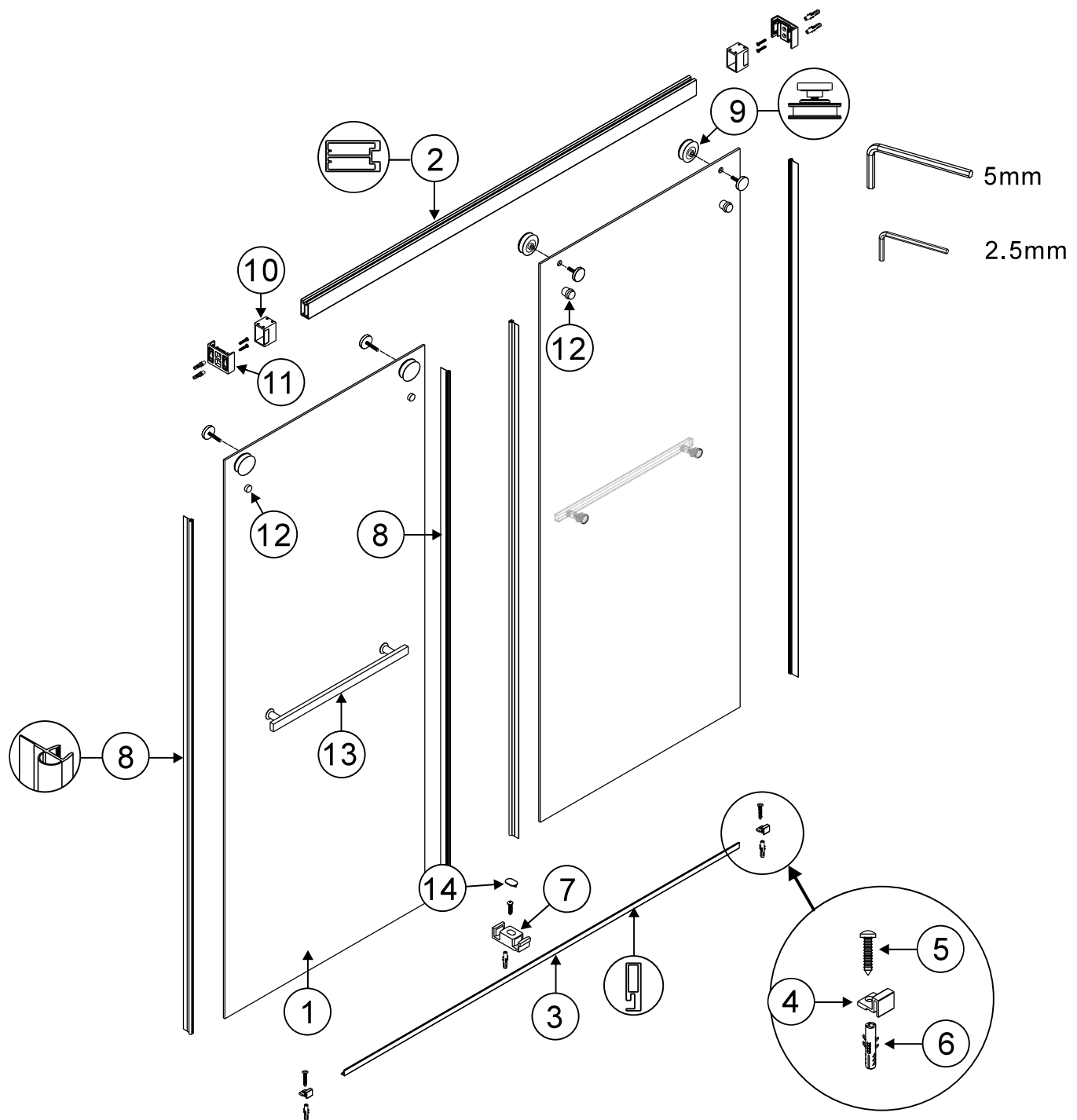


DIAGRAM OF SHOWER DOOR COMPONENTS



PACKAGE CONTENT

PART #	DESCRIPTION	QTY	PART #	DESCRIPTION	QTY
1	Door Panel	2 PCS	8	Rubber Side Seal	4 PCS
2	Top Rail	1 PC	9	Roller Assembly	4 PCS
3	Water Barrier Rail	1 PC	10	Top Rail End Cap	2 PCS
4	Water Barrier Rail Fixing Parts	2 PCS	11	Wall Mounting Bracket	2 PCS
5	ST4 x 35 mm Self-Tapping Screw	9 PCS	12	Anti-Jump Device	4 PCS
6	Ø6 x 35 mm Wall Anchor	9 PCS	13	Towel Bar	2 PCS
7	Anti-Swing Device	1 PC	14	Screw Cap	1 PC

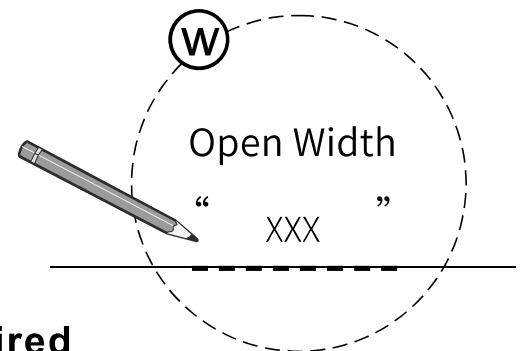
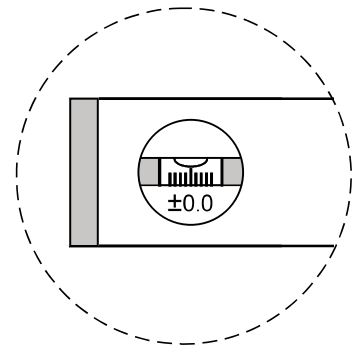
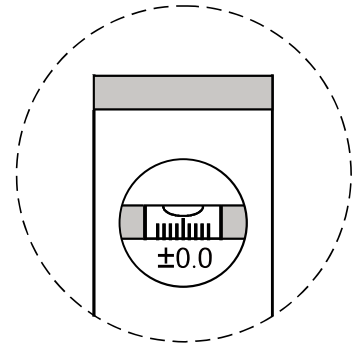
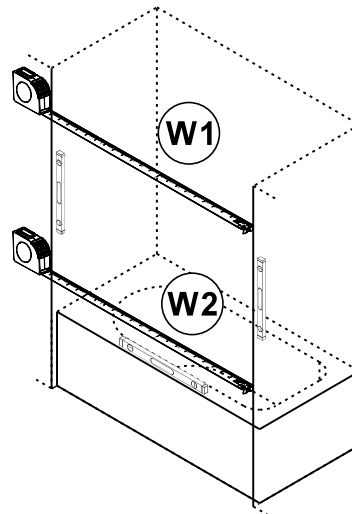
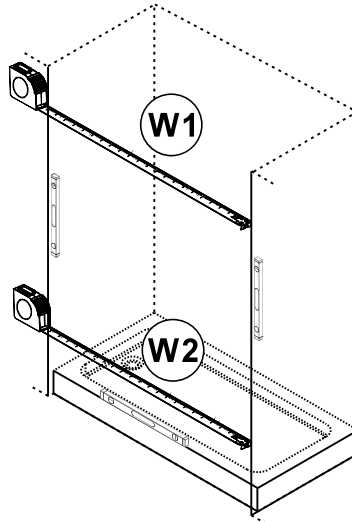
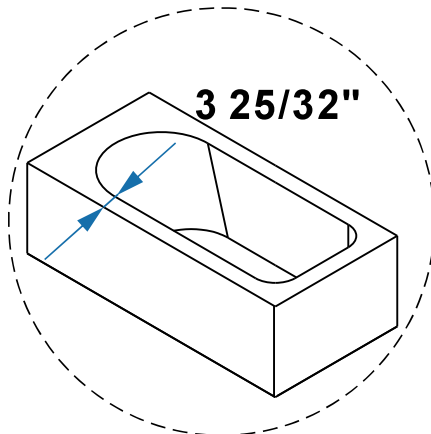
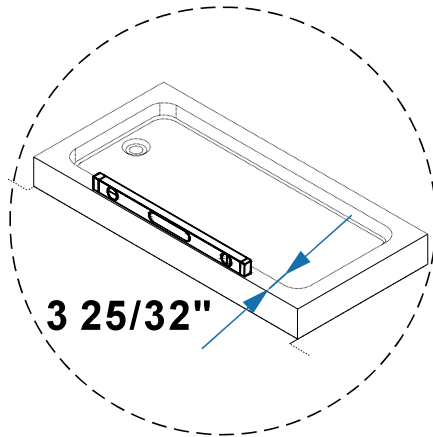
Check all parts before installation. Contact us if anything is missing.

INSTALLATION STEPS

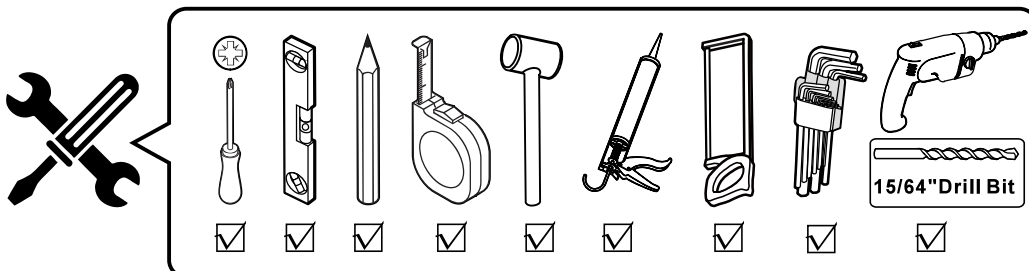
STEP 1 MEASURE AND VERIFY

Measure the doorway opening width with a tape measure and record the value

- ✓ **Surfaces:** Ensure the threshold is level and walls are plumb (use a spirit level).
- ✓ **Width (Top):** Measure and record the top finished opening width as W1.
- ✓ **Width (Bottom):** Measure and record the bottom finished opening width as W2.

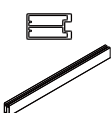
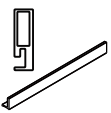


Tools and Personal Protective Equipment Required



INSTALLATION STEPS

STEP 2 CALCULATE AND CUT RAIL

2	 1 pc
3	 1 pc

Finished Opening Width= $W1$

Finished Opening Width= $W2$

A.Top Rail(#2)

Cut to Model length fit $W1 = \#2 - W1 - 32 \text{ mm} (1-1/4")$.

NOTE : Cut an additional 32 mm (1-1/4") to allow for the installation of the Wall Mounting Brackets on both sides.

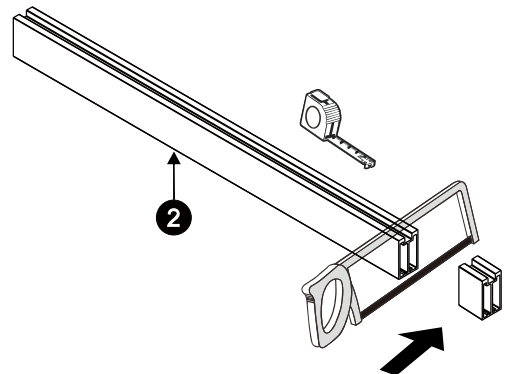
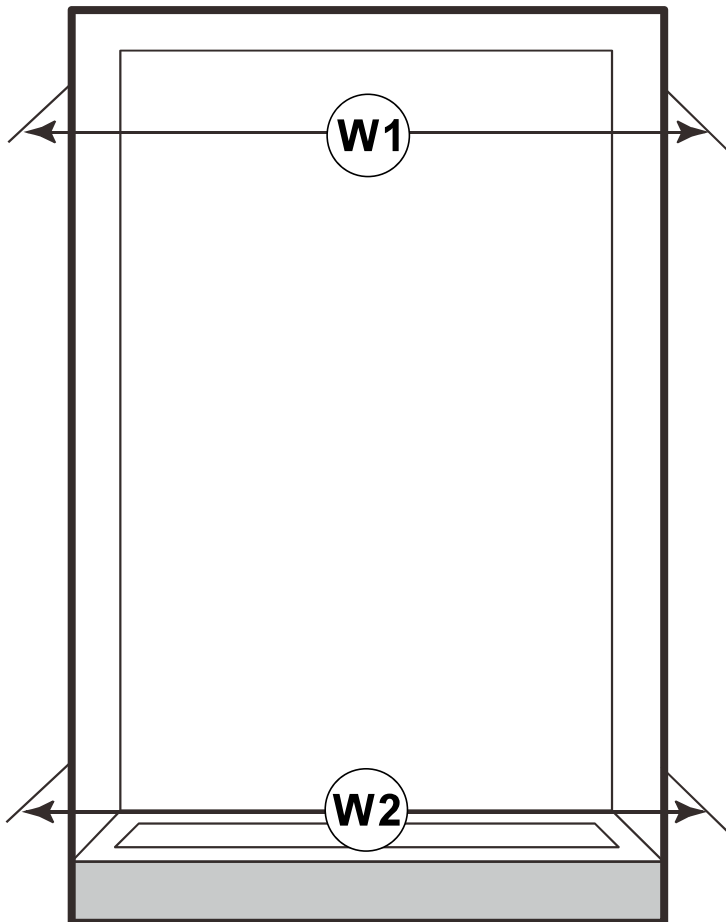
B.Bottom Water Rail(#3)

Cut to Model length fit $W2 = \#3 - W2 - 4 \text{ mm} (5/32")$.

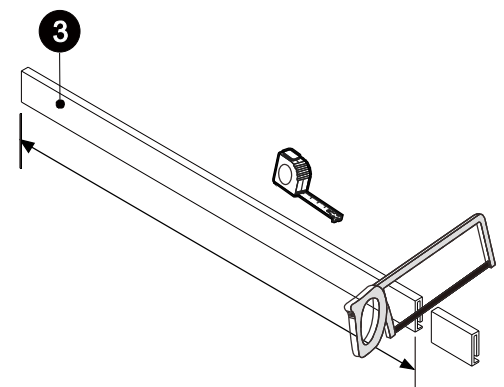
NOTE : Cut an additional 4 mm (5/32") to leave room for the installation of the Water Barrier Rail Fixing Parts on both sides.

Cutting Instruction: Measure and clearly mark the "CUT-TO LENGTH" you calculated above.

IMPORTANT: Do not cut the top and bottom rails to the same length.



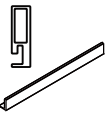
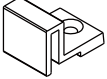
Cut Off Length= $\#2 - W1 - 32 \text{ mm} (1-1/4")$



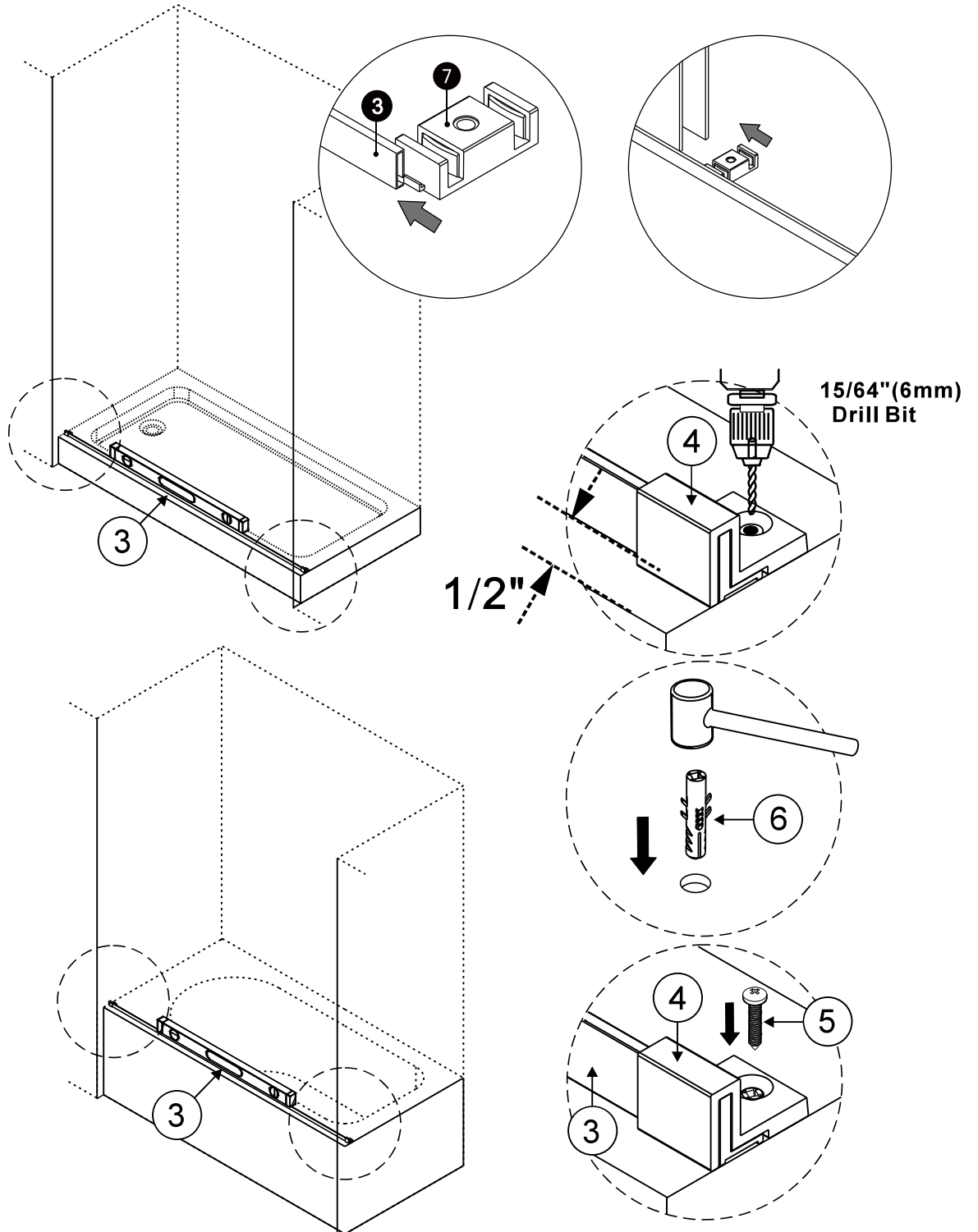
Cut Off Length= $\#2 - W1 - 32 \text{ mm} (1-1/4")$

INSTALLATION STEPS

STEP 3 INSTALL THE WATER BARRIER RAIL

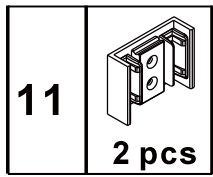
3	 1 pc
4	 2 pcs
5	ST4 x 35mm  3 pcs
6	Ø6 x 35mm  3 pcs
7	 1 pc

1. Slide the anti-swing device (#7) into the slot of the water barrier rail (#3) and move it to the center position.
2. Position the water barrier rail (#3) level at the installation location, set back 1/2" from the front edge. Place the water barrier rail fixing parts (#4) as shown. Drill the holes using a 15/64" (6mm) Drill Bit.
3. Insert the Ø6 x 35mm Wall Anchors Screw (#6) into the pre-drilled holes as shown.
4. Secure the rail using the ST4 x 35mm Self-tapping Screw (#5) with a screwdriver.



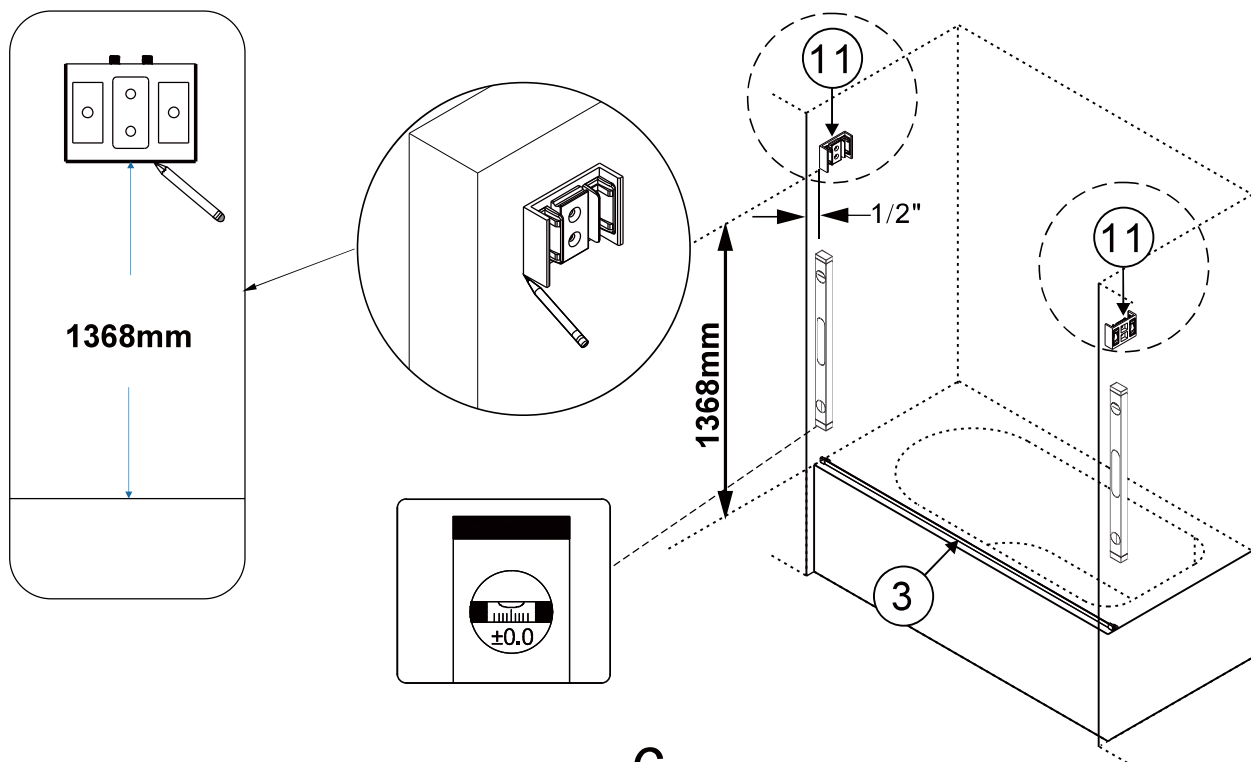
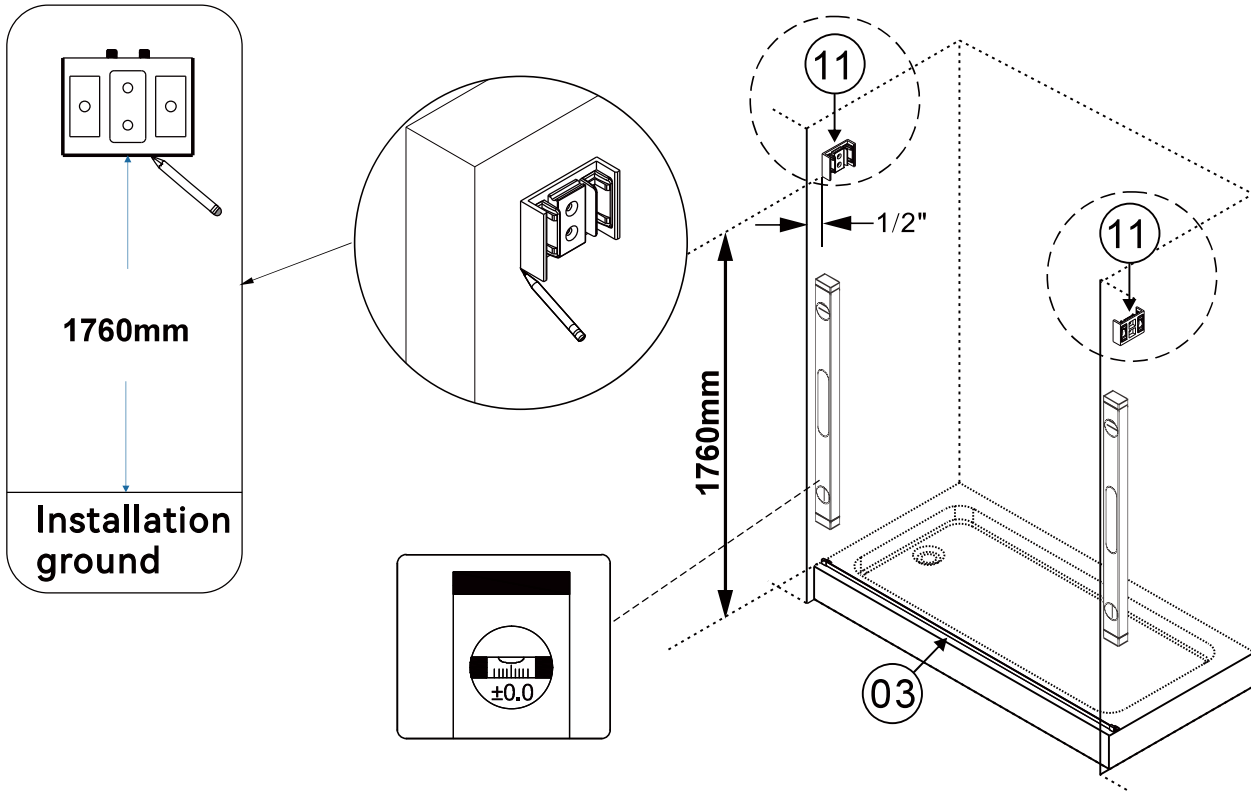
INSTALLATION STEPS

STEP 4 MARKING FOR WALLMOUNTING BRACKET



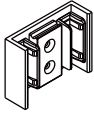
1. Refer to the figure on the left for the marking height of the wall mounting bracket (#11) for both shower door and bathtub shower door.

2. From the inside edge, measure 1/2" inward, then mark the position horizontally on the wall.

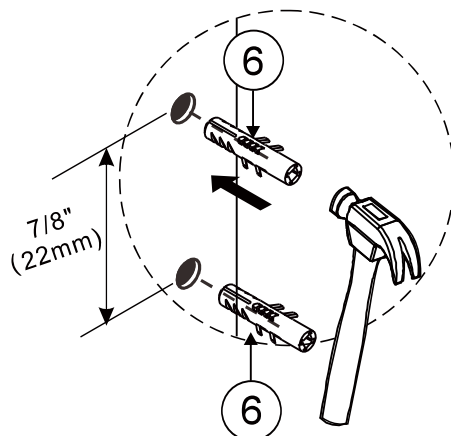
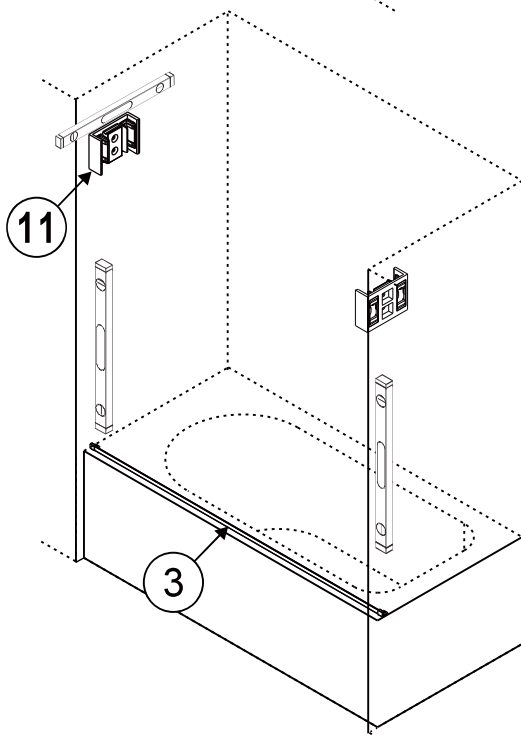
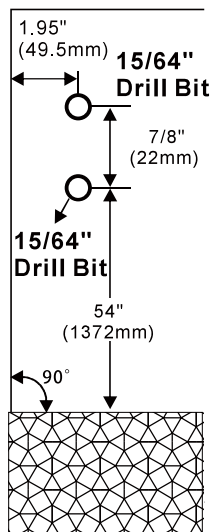
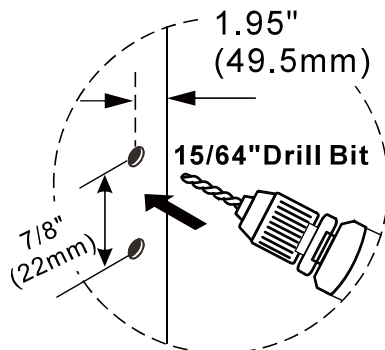
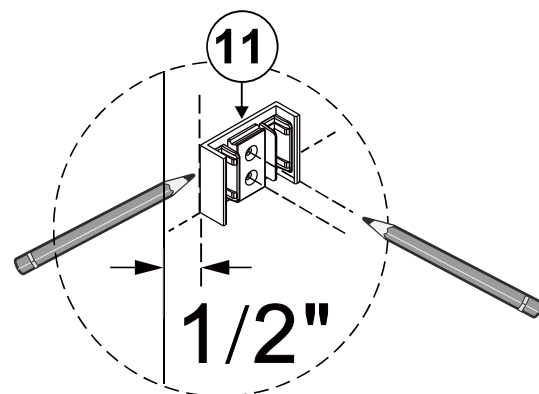
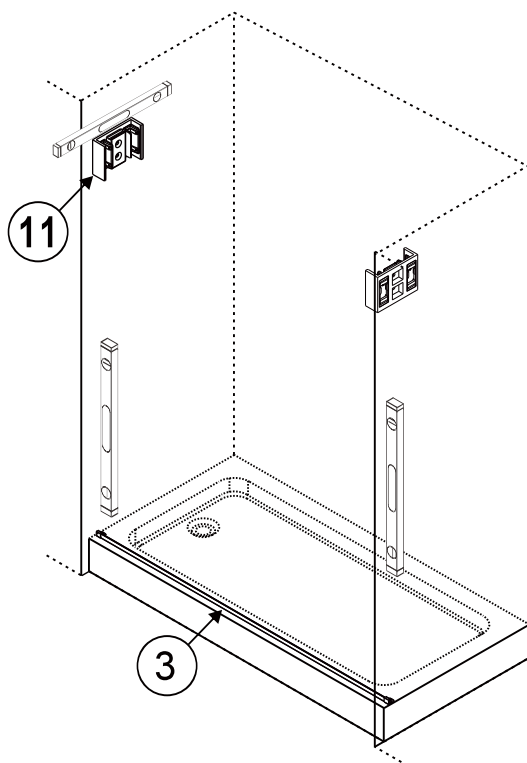
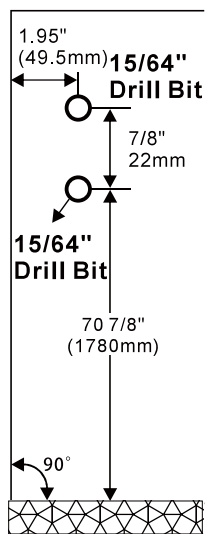


INSTALLATION STEPS

STEP 4 DRILLING FOR THE WALL-MOUNTING BRACKET

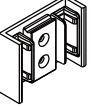
11	 2 pcs
6	 4 pcs

1. Refer to the figure on the left for the drilling height of the wall mounting bracket (#11) for both shower door and bathtub shower door.
2. Position the bracket (#11) against the wall, place a spirit level to ensure it is perfectly horizontal, then mark the drilling positions on the wall through the pre-drilled holes.
3. Using a 15/64" drill bit, drill holes into the wall at the marking positions.
4. Insert the Ø6 x 35 mm wall anchor (#6) into the holes as shown in the diagram.



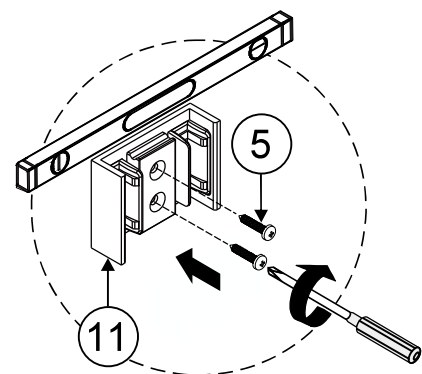
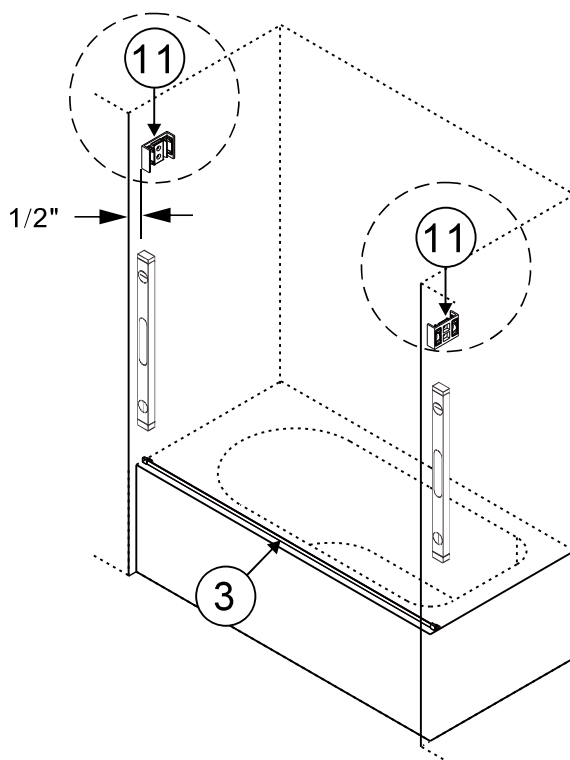
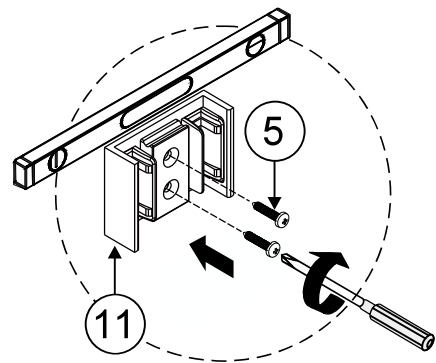
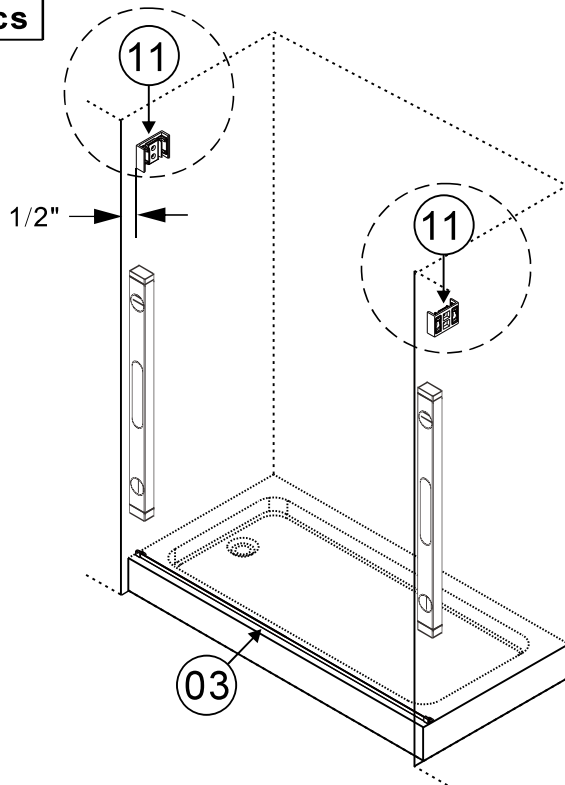
INSTALLATION STEPS

STEP 5 INSTALL THE WALL MOUNTING BRACKET

5	ST4x 35mm  4 pcs
11	 2 pcs

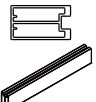
1. Place the wall mounting bracket (#11) so it is set back 1/2" from the edge as shown. Secure it to the wall using the ST4 x 35mm (#5) self-tapping screw with a screwdriver.

2. Repeat this step identically to install the bracket on the other side.



INSTALLATION STEPS

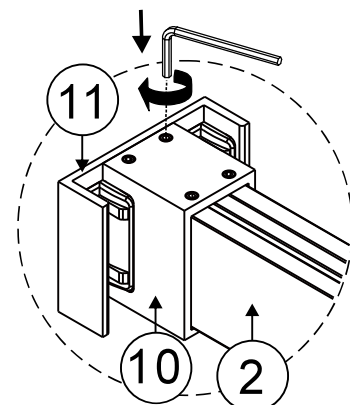
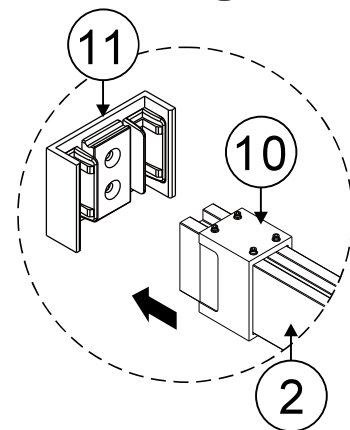
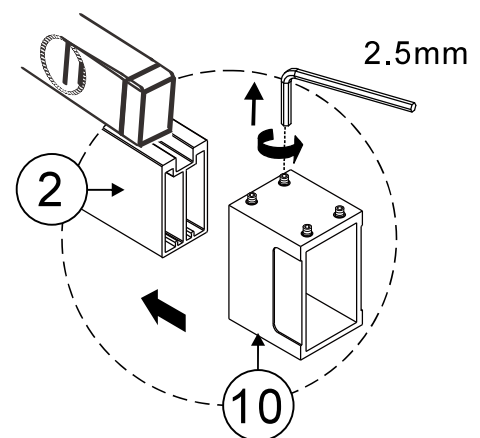
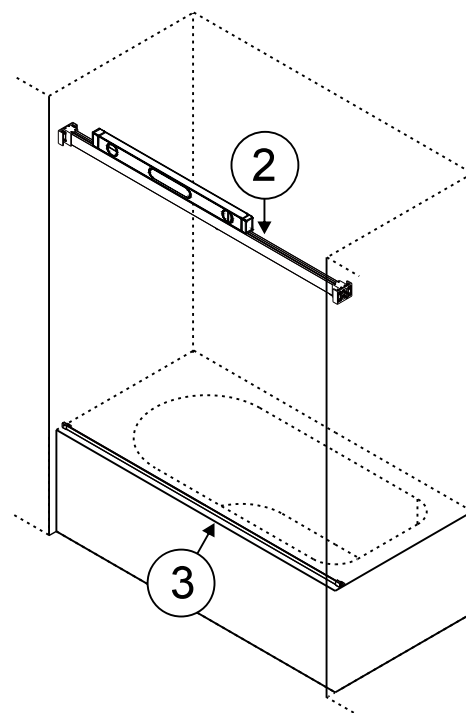
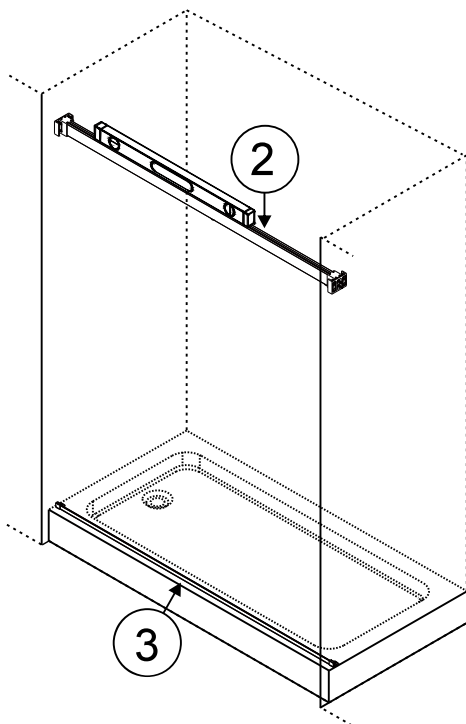
STEP 6 INSTALL THE TOP RAIL

2	 1 pc
10	 2 pcs
11	 2 pcs

1. Using a 2.5 mm hex wrench, loosen the hex screw on the top rail end cap (#10) as shown.

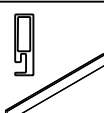
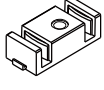
2. Slide the top rail end cap (#10) onto the end of the top rail (#2) as shown. Then, install the top rail (#2) onto the wall mounting bracket (#11). Ensure the rail is level and properly aligned.

3. Using the 2.5 mm hex wrench again, tighten the hex screw firmly to secure the end cap (#10) in place.



INSTALLATION STEPS

STEP 7 INSTALL THE ANTI-SWING DEVICE

3	 1 pc
5	ST4 x 35mm  3 pcs
6	Ø6 x 35mm  3 pcs
7	 1 pc
14	 1 pc

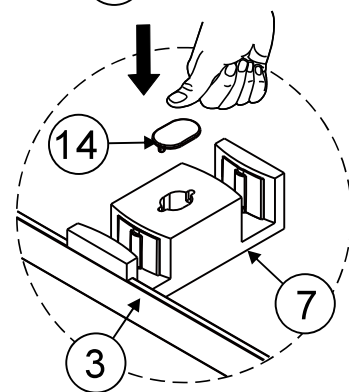
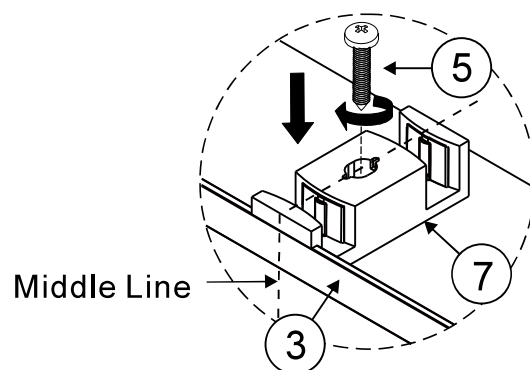
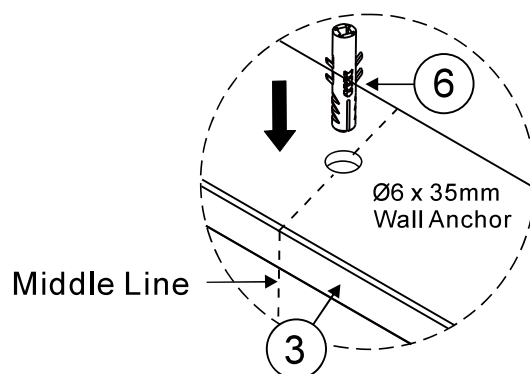
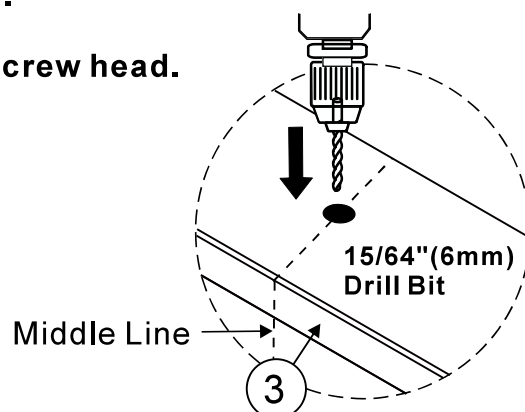
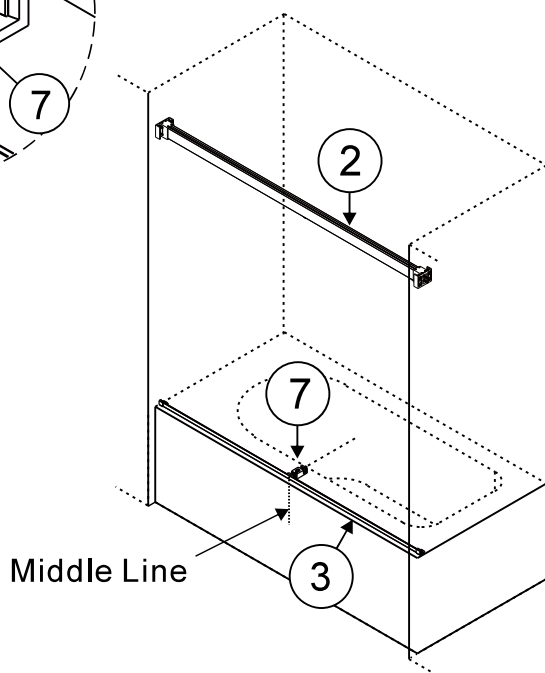
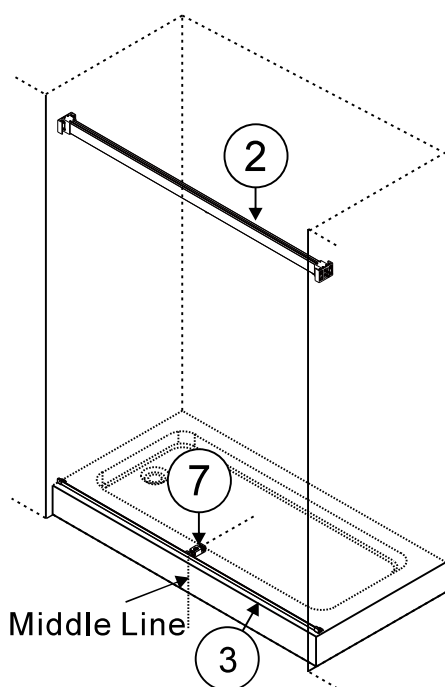
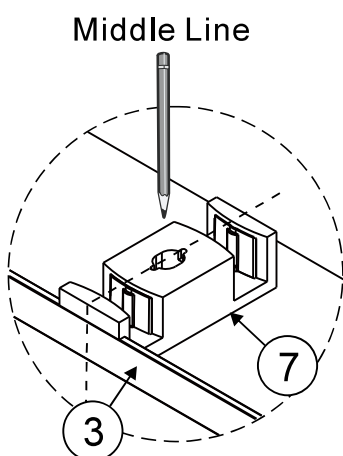
1. Identify and mark the centerline. Align the center of the anti-swing device (#7) with this mark. This step is final locking for anti-swing device pre-placed in Step3.

2. Mark the position for the anti-swing device (#7), then drill the holes using a power drill.

3. Insert the Ø6 x 35mm wall anchor (#6).

4. Fix the anti-swing device (#7) to the water barrier rail (#3) using the ST 4 x 35mm self-tapping screw (#5).

5. Snap the screw cap (#14) onto the screw head.



INSTALLATION STEPS

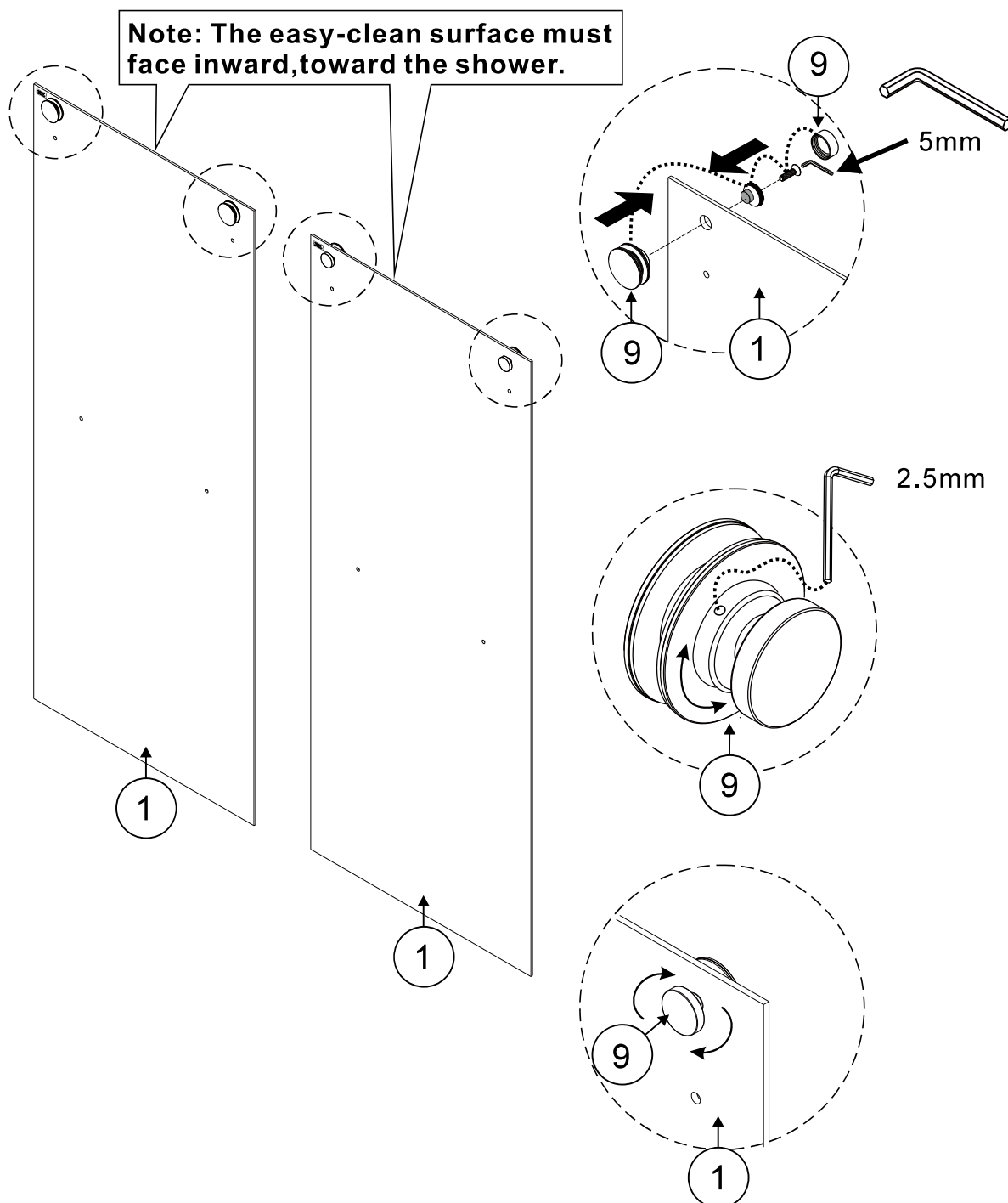
STEP 8 INSTALL THE ROLLER ASSEMBLY

9	 4 pcs
10	 2 pcs
11	 2 pcs

1. Using a 5 mm hex wrench, install the roller assembly (#9) into the mounting holes on the door panel (#1). Ensure the easy-clean surface faces inward.

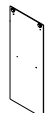
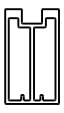
2. As shown, use a 2.5 mm hex wrench to adjust the rollers until the door panel is level.

3. Finally, attach the roller cover(s).



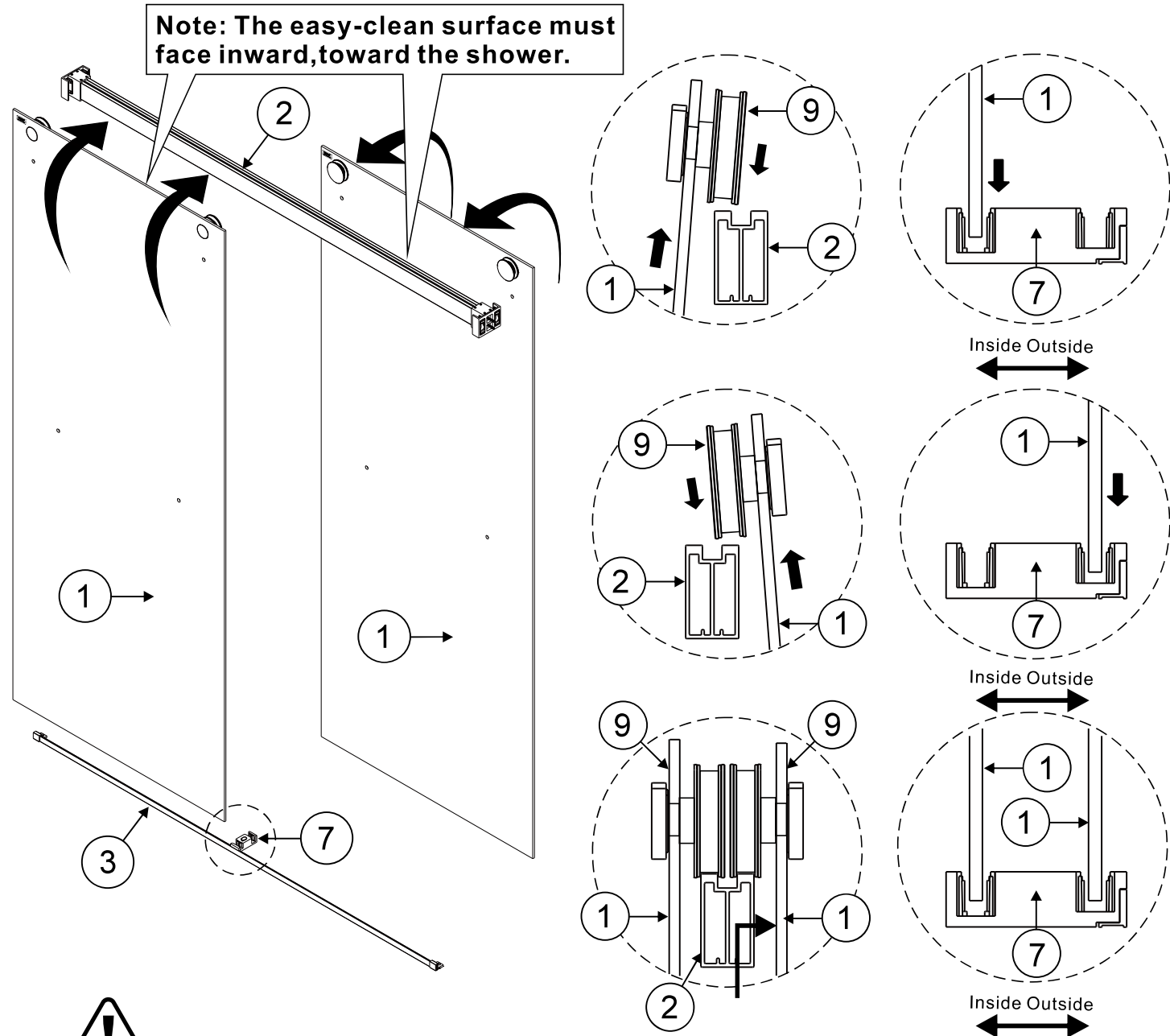
INSTALLATION STEPS

STEP 9 INSTALL THE DOOR PANEL

1	 2 pcs
2	 1 pc
7	 1 pc

1. Lift the door panel (#1) and carefully seat it upward into the channel of the top rail (#2).
2. Similarly, lift and engage the second door panel (#1) into the channel.
3. Ensure the bottom of each glass panel engages into the slot of the anti-swing device (#7) .
4. As shown, verify that the easy-clean surface of each glass panel faces inward.

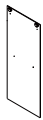
Note: The easy-clean surface must face inward, toward the shower.



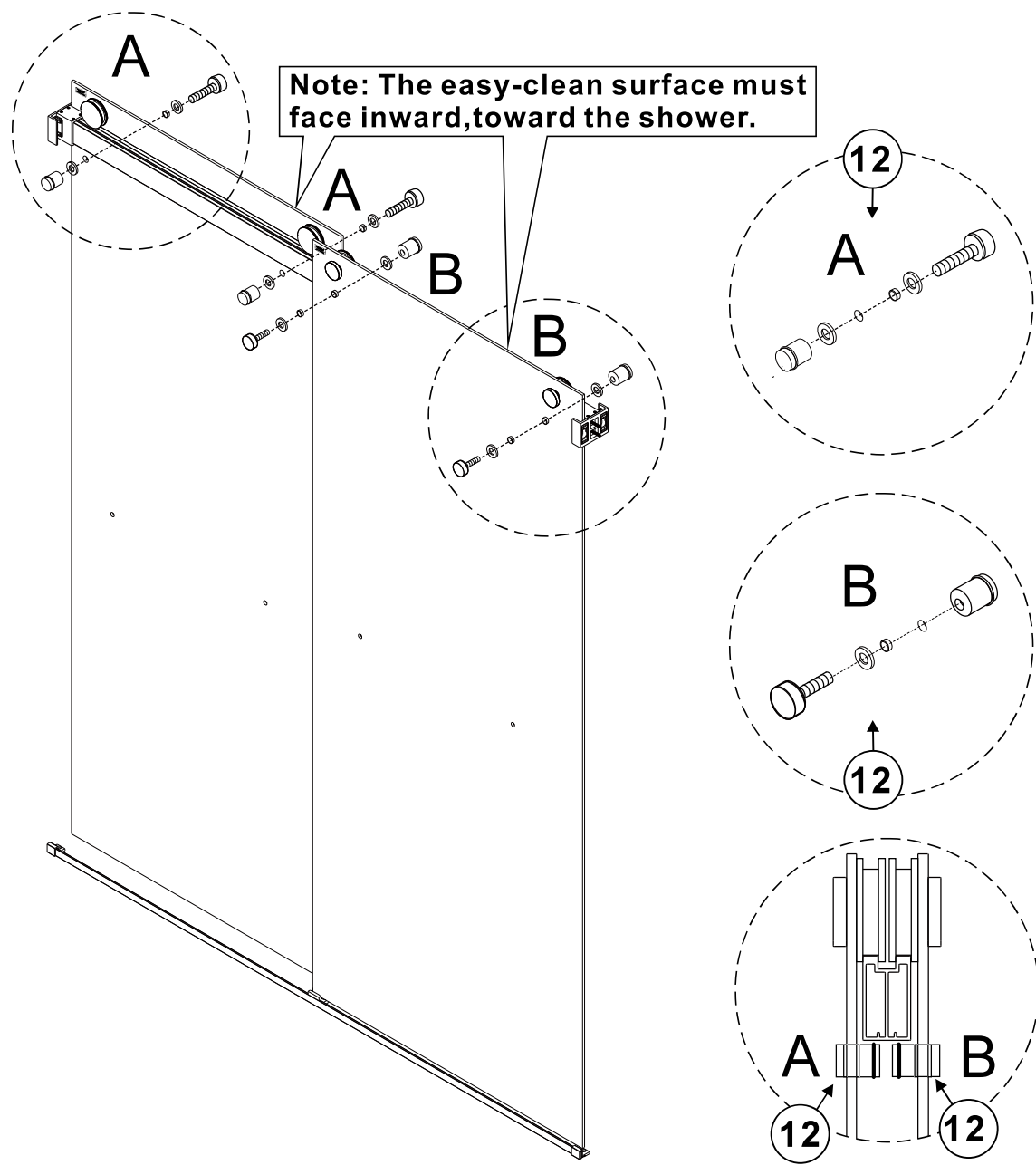
Adjust top rail until it level.

INSTALLATION STEPS

STEP 10 INSTALL THE ANTI-JUMP DEVICE

1	 2 pcs
12	 4 pcs

- 1. Mount the anti-jump device (#12) onto the door panel (#1) as shown in the diagram.
- 2. During installation, pay attention to the orientation, ensuring door panel A (#1) and door panel B (#1) are correctly positioned as shown.



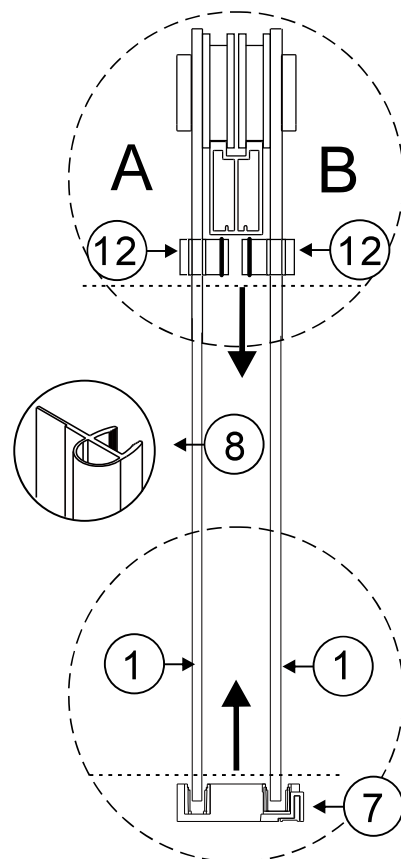
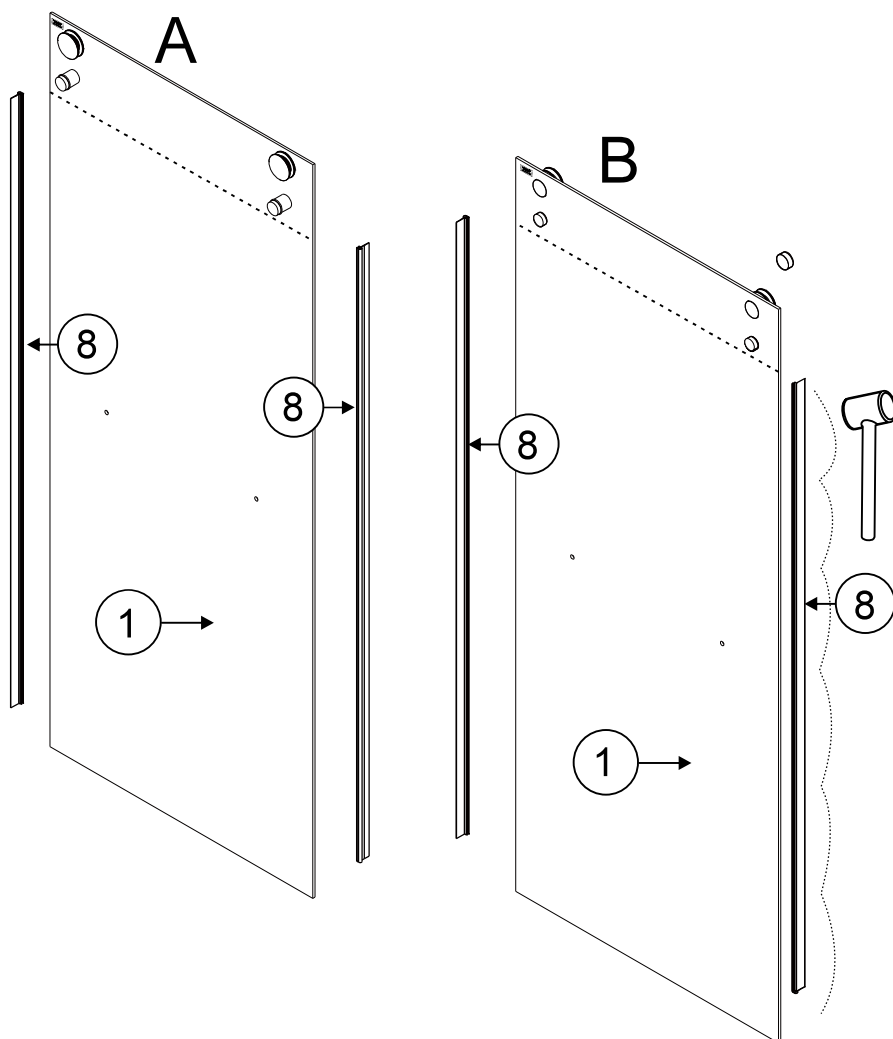
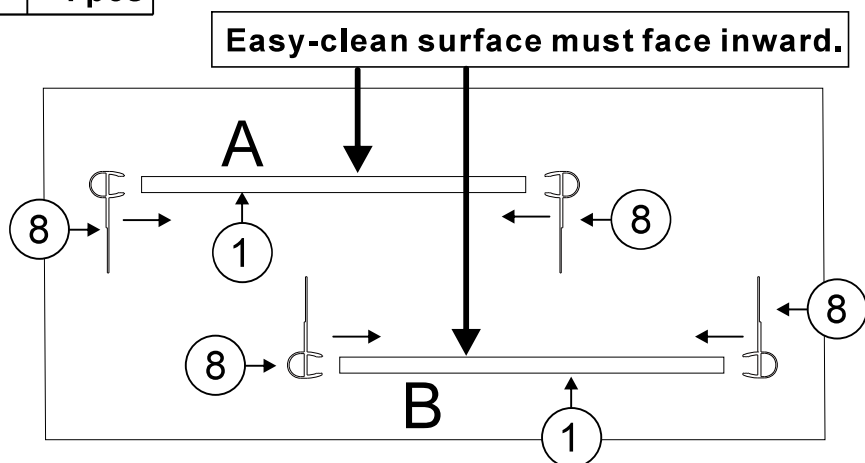
INSTALLATION STEPS

STEP 11 INSTALL THE RUBBER SIDE SEAL

1	 2 pcs
8	 4 pcs

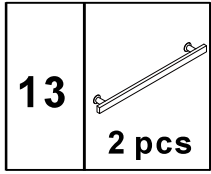
1. Install the rubber side seal (#8) onto the door panel (#1) as shown.

2. During installation, ensure proper orientation by aligning Direction A and Direction B as indicated.

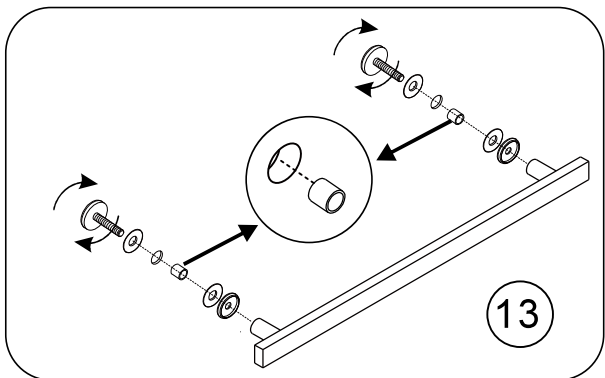
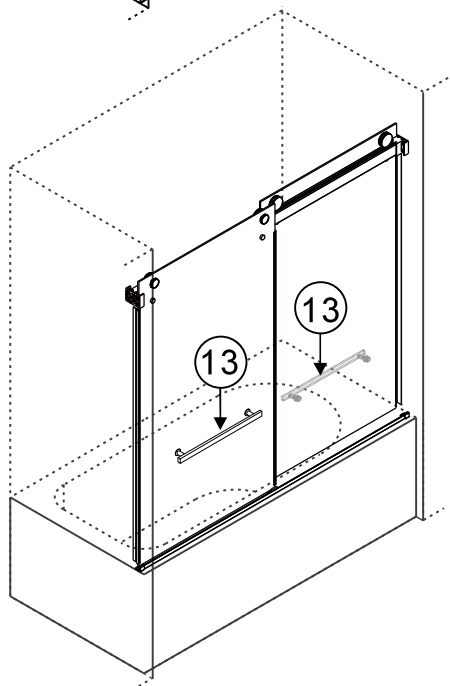
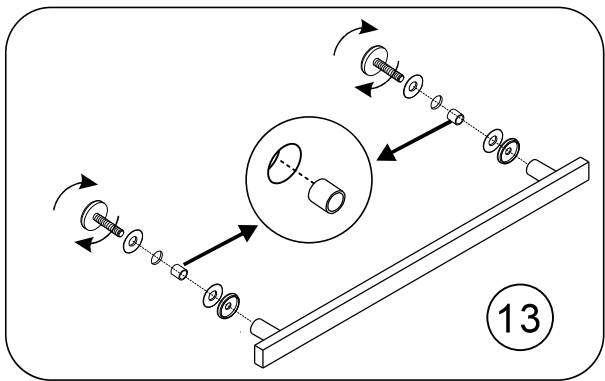
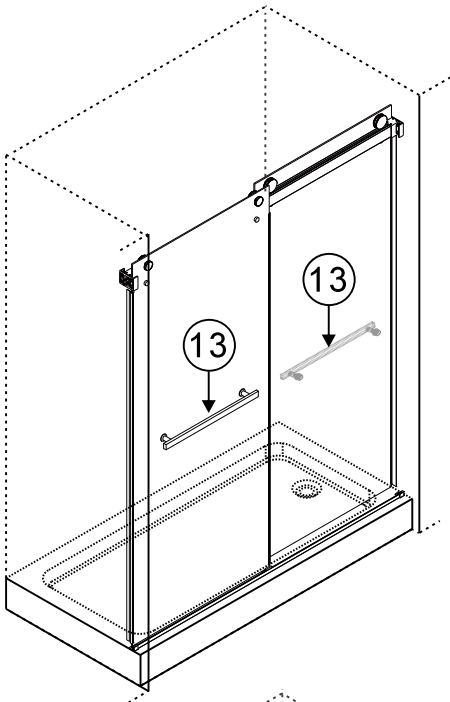


INSTALLATION STEPS

STEP 12 INSTALL THE TOWEL BAR

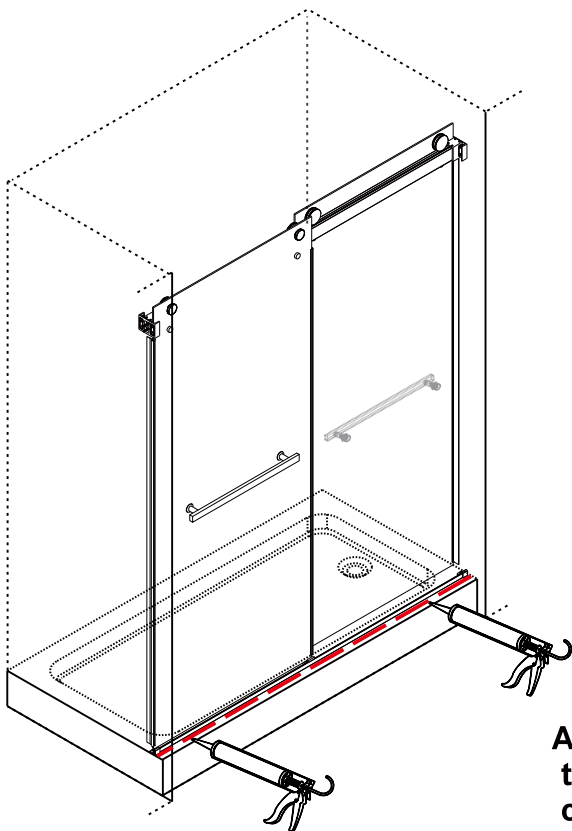


1. From Inside the shower, Insert the rubber plug into the pre-drilled hole in the glass panel. Then, place a rubber gasket into the handle escutcheon.
2. From Outside the shower, Slide a rubber gasket onto the handle post. Align and insert the assembled handle through the glass and into the bushing.
3. Final, Hand-tighten the front escutcheon to secure the handle.



INSTALLATION STEPS

STEP 13 CURING TIME

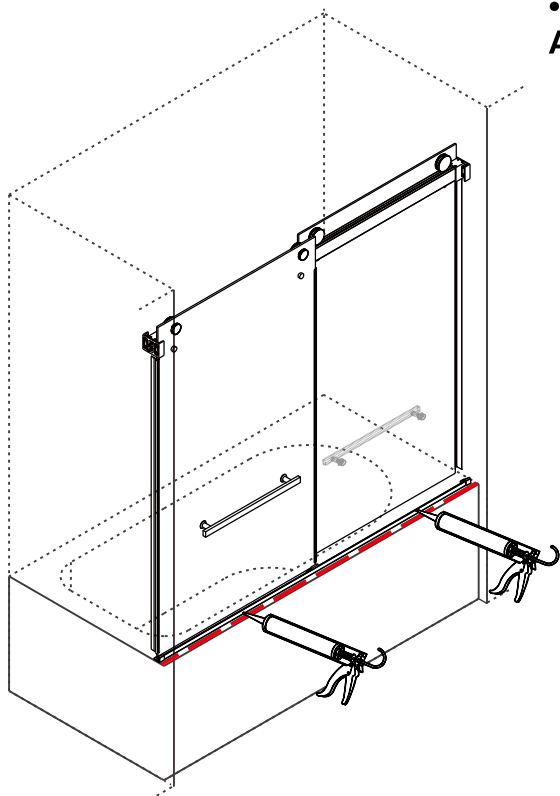


24 HOURS

After applying clear silicone caulking along threshold, the sealant requires 24 hours to cure properly.

Until fully cured:

- Do not use the shower.
 - Ensure no water sprays or drips onto the door.
- A complete cure is essential for a watertight seal.



24 HOURS