Installation Manual

Detailed Diagram of Shower Door Components

PARTS LIST

① Fixed Panel (1 pcs)	② Door Panel (1 pcs)	③ Rollers (2 pcs)	④ Glass Holders (2 pcs)	⑤ Stoppers (2 pcs)	⑥ Bottom guide (1 pcs)	⑦ Running rail (1 pcs)
⑧ Wall bracket (2 pcs)	⑨ Wall channel (1 pcs)	⑩ Handle (1 pcs)	⑪ Bottom track (1 pcs)	⑫ Bottom track cover (1 pcs)	⑬ Door gasket (1 pcs)	⑭ Gap gasket (2 pcs)
⑮ Countersunk head ST3.5x35 (6 pcs)	⑯ Ø6 Wall plug (6 pcs)	⑰ Countersunk head ST4.8x38 (4 pcs)	⑱ Ø8 Wall plug (4 pcs)	⑲ Glass fix nail (2 pcs)		

Before You Start

Thank you for choosing Nivéal® frameless sliding shower door. We hope to provide you with the most satisfying product and user experience.

Please read through this manual carefully as it contains important product information and step-by-step instructions on how to install this product. Fail to follow certain conditions of the instruction may affect the warranty of the product.
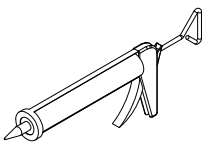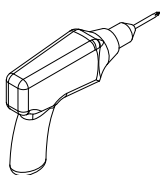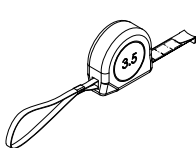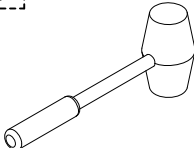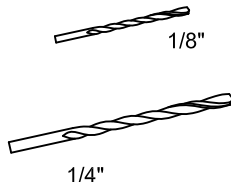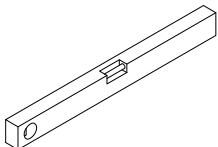
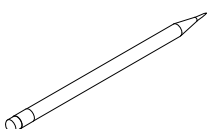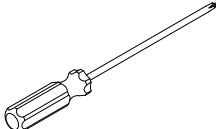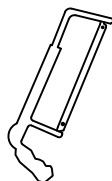**1.** Prior to installation, please inspect boxes for damages due to shipping. If there is any missing part or defecting part, please contact customer service through e-mailing to info@lifeupinc.net within 7 business days of delivery date. Please note that Nivéal® will not replace any damaged products or missing parts free of charge after 7 business days of installation of the product. Feel free to contact Nivéal® if you have any question with your PO number.

2. Please make sure to contact your local building codes with questions on installation standards. Building and plumbing codes may vary by location.

3. Please check that the installation surfaces or level is strong enough to support the weight of the shower door. Do not install it to plastic shower modules or drywall unless additional support is provided behind the wall.

4. This shower door is very heavy and requires professional installation.

⚠ Warnings

1. Always wear safety glasses while cutting or drilling.

2. Unframed tempered glass should never contact rigid surfaces, or it may shatter. Do not touch the edge of the tempered glass panel with tools or any rigid object. Do not set the unframed tempered glass edge directly on the floor.

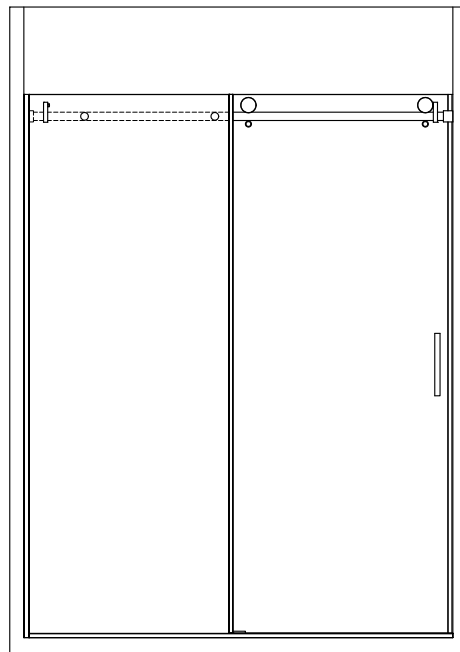**3.** Do not attempt to cut tempered glass, or it will shatter.

Required Tools:

①	②	③	④	⑤
SILICONE	DRILL	MEASURE TAPE	RUBBER MALLET	DRILL BITS 1/8" 1/4"
⑥	⑦	⑧	⑨	⑩
LEVEL	PENCIL	SCREW DRIVERS	HANDSAW	SAFETY GLASSES

Choose the shower door open direction - left or right.
Follow the appropriate diagram below .
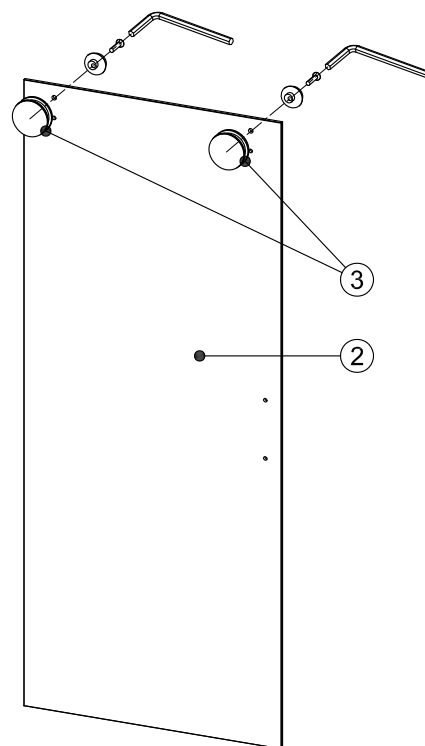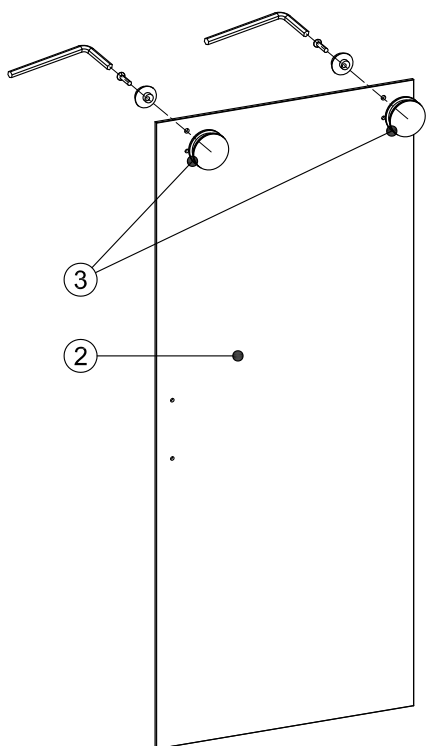
Left Hand Assembly
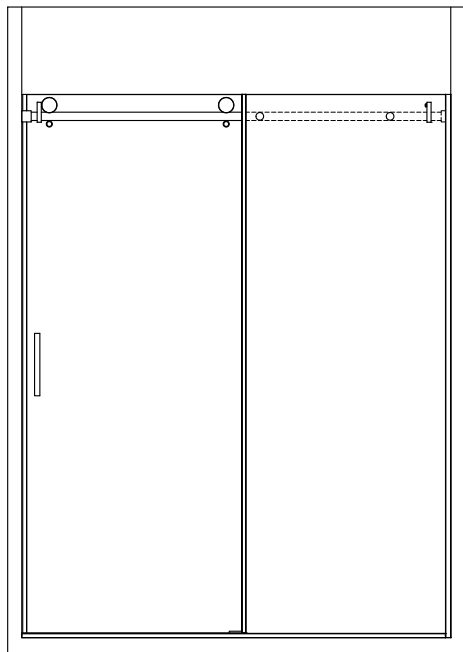
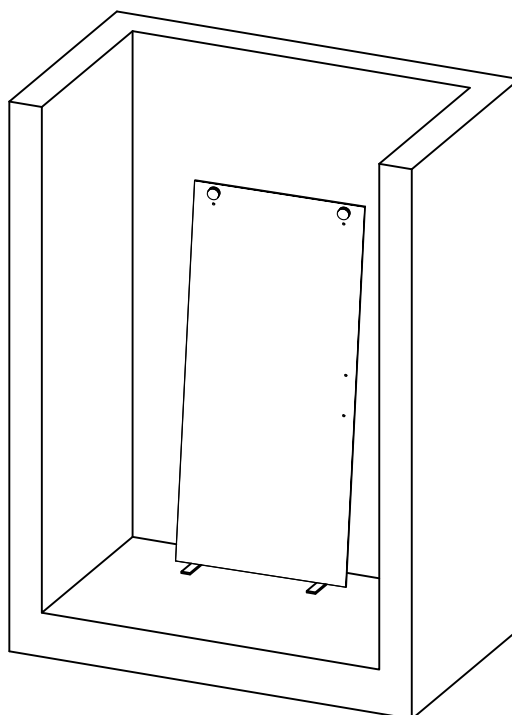### Right Hand Assembly

---

STEP 1:

Install rollers to door. Pick up the rollers from the package, install them to door panel as illustrated, fastened by Hex key 4mm.
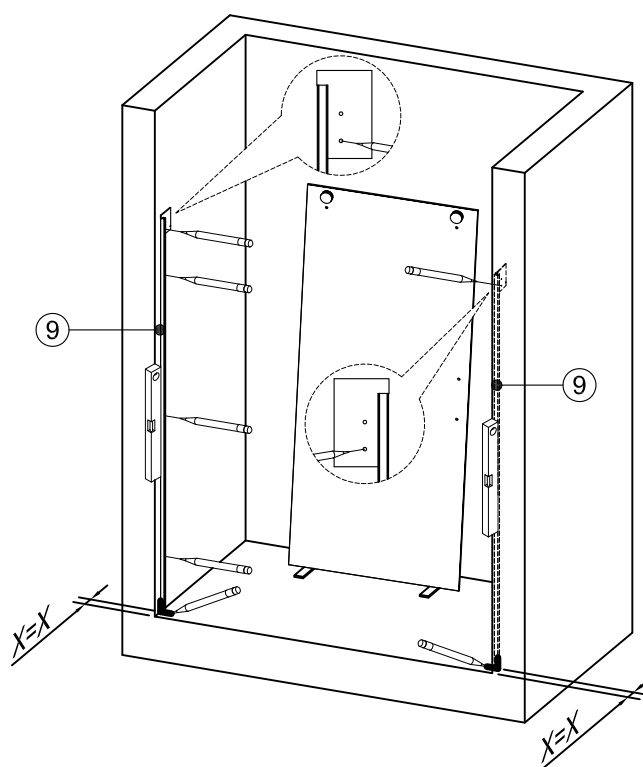
STEP 2:

Put the door panel in the inside of your shower room and have the wood blocks up the bottom as illustrated.

STEP 3:

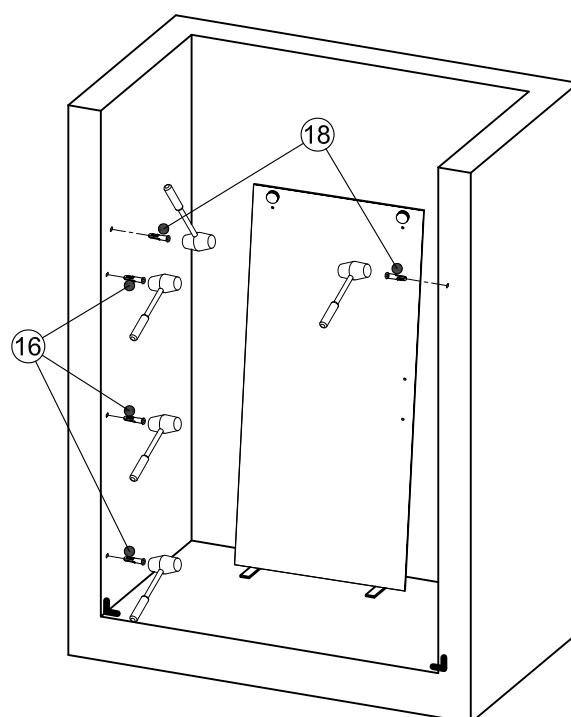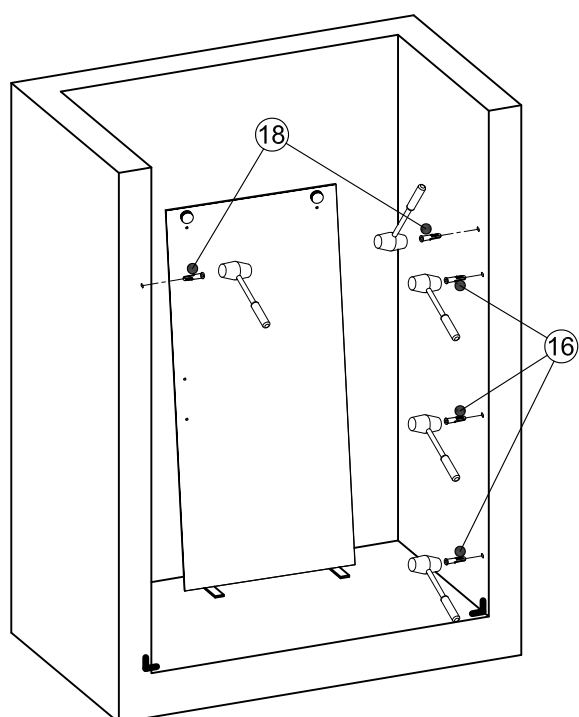Use a professional level and the positioner provided to determine the wall chanel's position as illustrated.

STEP 4:
Drill holes for wall channel with 6mm drill bit.
**Drill holes for wall bracket with 8mm drill bit.**

Ø8 drill bits

Ø6 drill bits

Ø8 drill bits

Ø6 drill bits
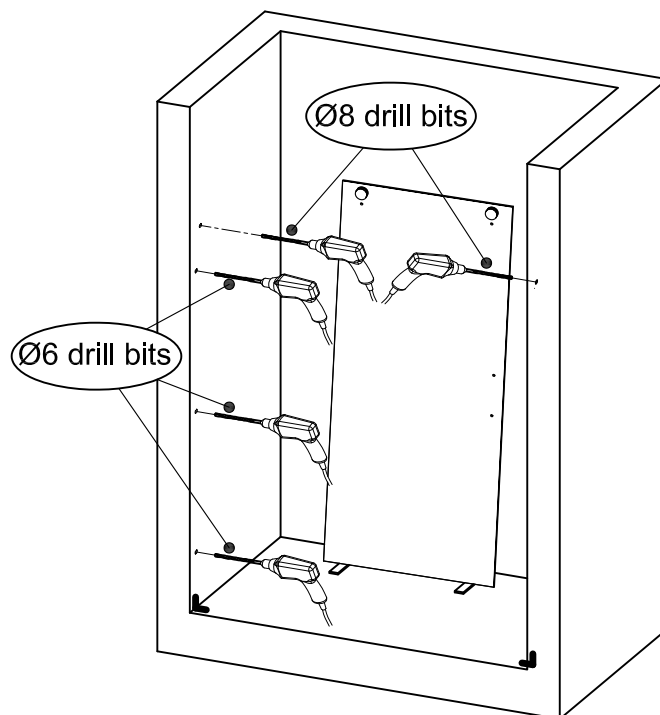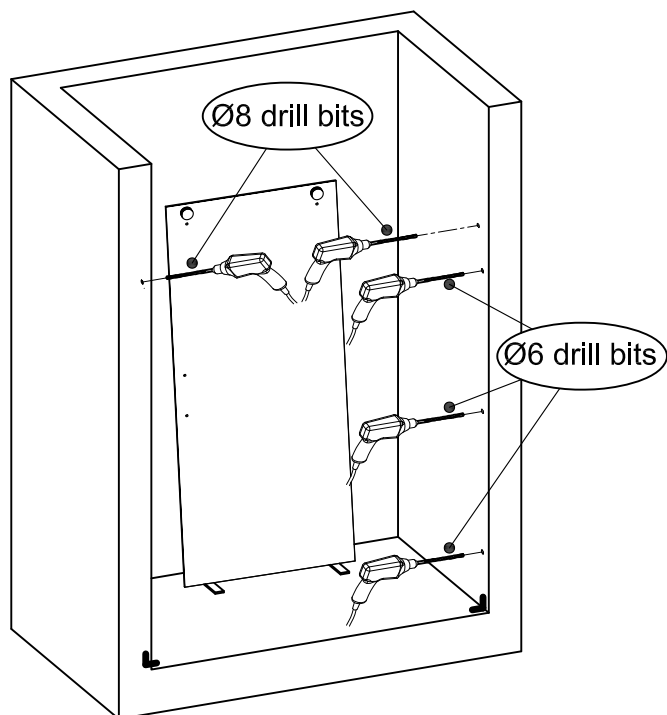
## STEP 5:
Install the wall plugs.

18

16

18

16

STEP 6:

Install the wall channel. Fasten the wall channel according to the holes from abve steps by ST3.5x35 screws.

Install the wall bracket. The wall bracket has two parts, now take out inner part-the bracket base which like the pics shown. Bracket base tends to slip down on the single mounting screw. So once you have the height determined (gap at bottom of door has to be big enough to slide easily through bottom guide) take it all apart and mix up the Epoxy Putty and push some in the slotted hole above the screw head on both bracket base.
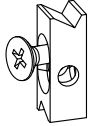
**The bracket base mounting hole which can slip. Epoxy or shim might be necessary!**
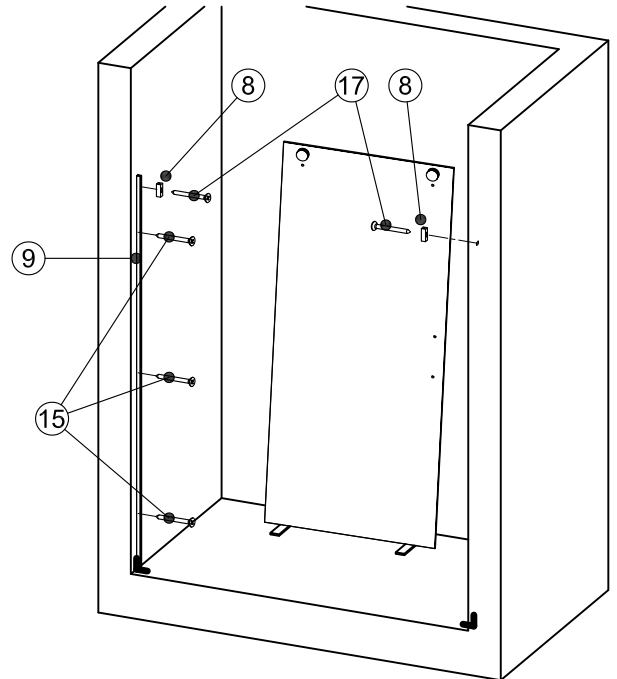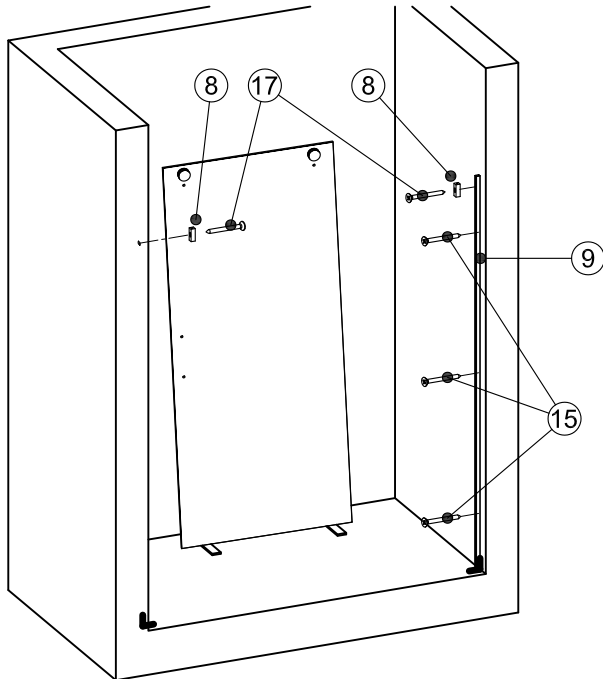
STEP 7:

Measure and Cut the Bottom track. Measure from wall to Wall channel at the bottom. Mark the Bottom track at the determined distance, Cut from end. Make the rough edges smooth (Taking care to avoid damaging finished surfaces). The cut Bottom track should put flush on between walls without hand pressure.
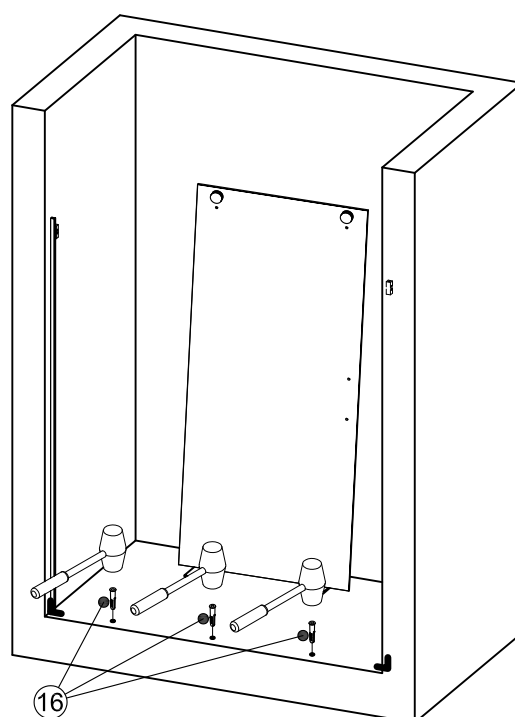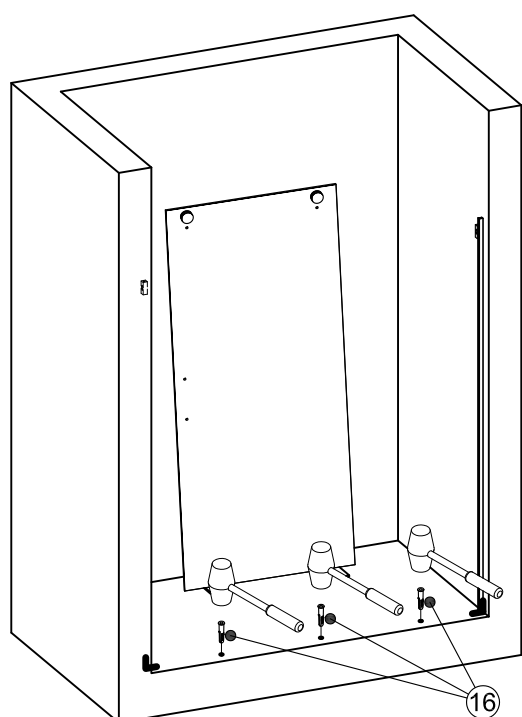
6
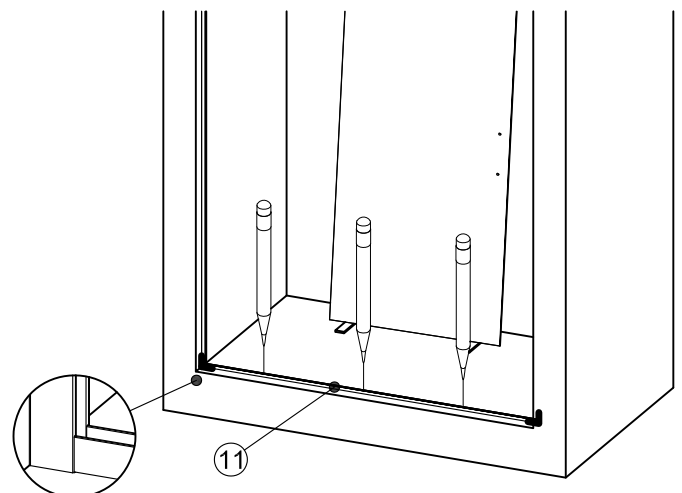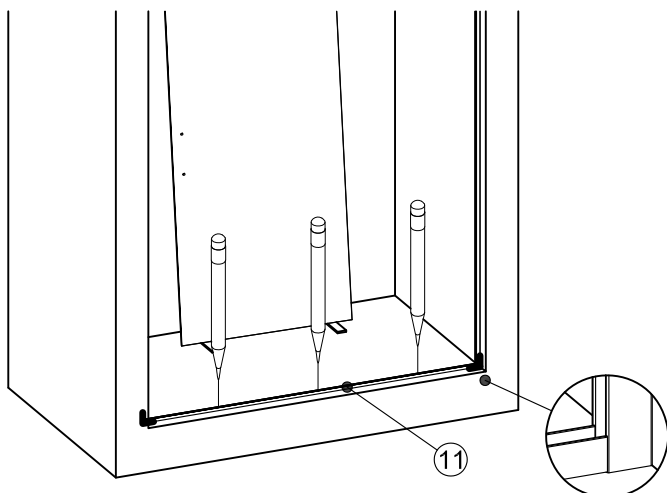
STEP 8:
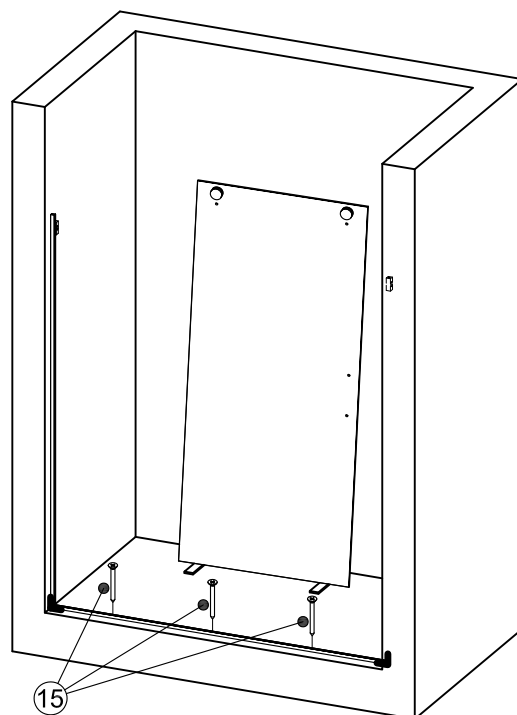**Drill holes for Bottom track with 6mm drill bit.**
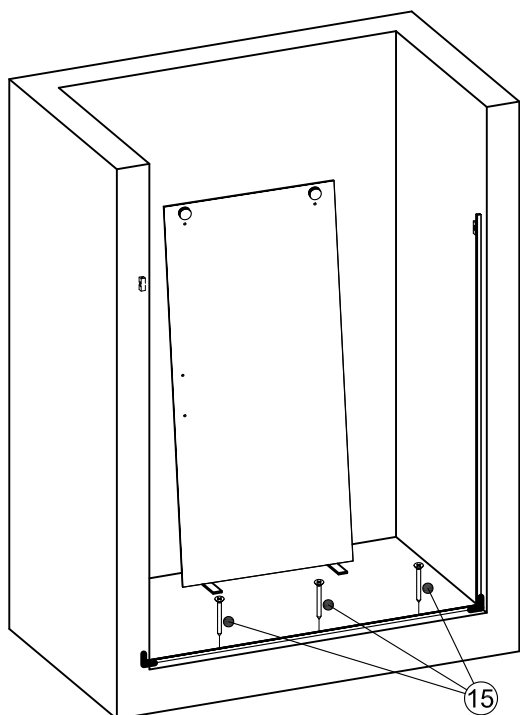
Ø6 drill bits

Ø6 drill bits
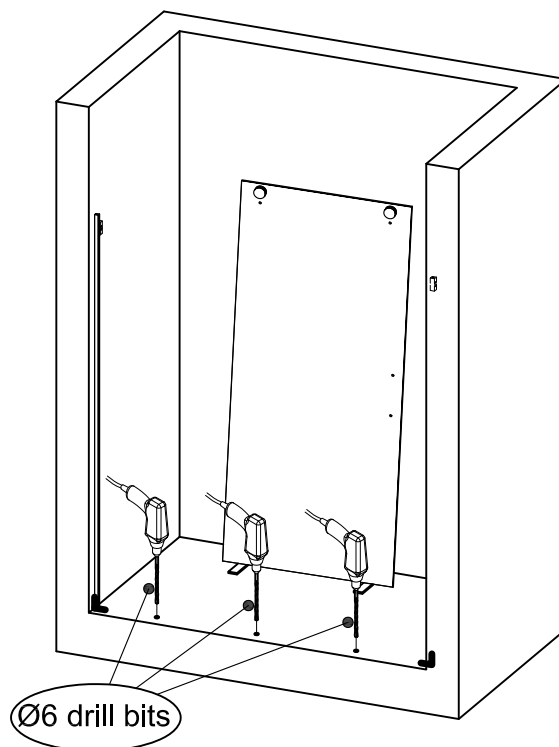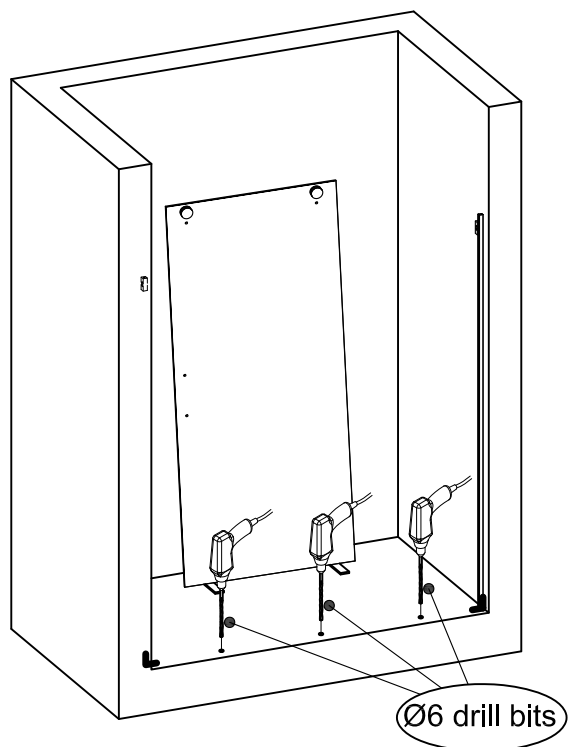
STEP 9:
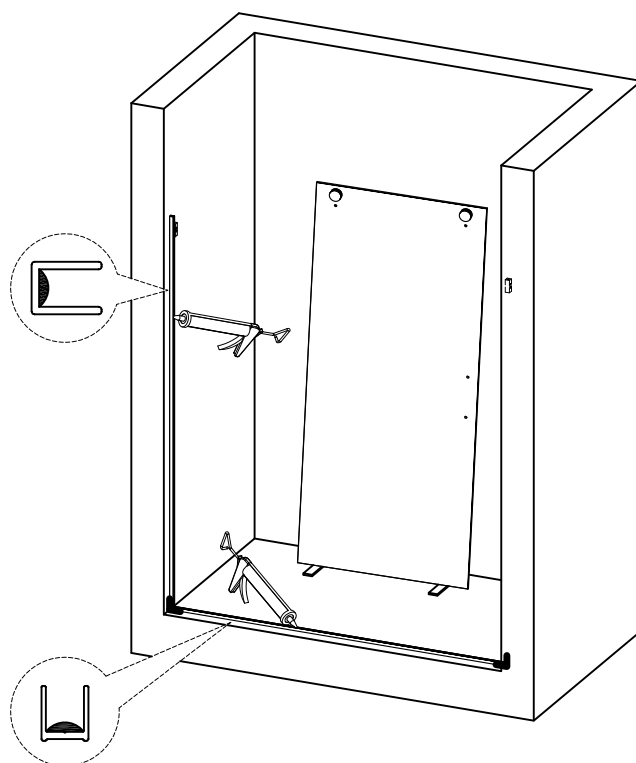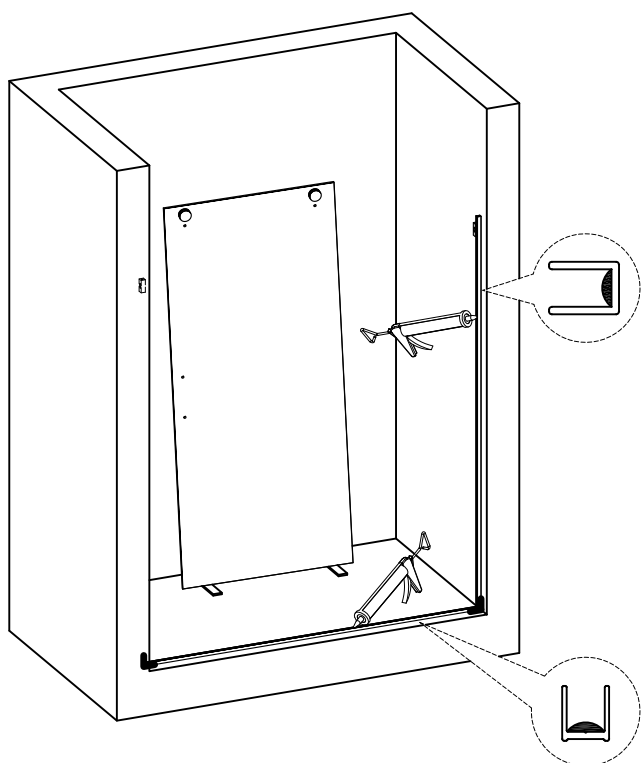**Install the wall plugs.**

16

16

STEP 10:

Install the Bottom track. Fasten the bottom track according to the holes as above steps by ST3.5x35 screws.
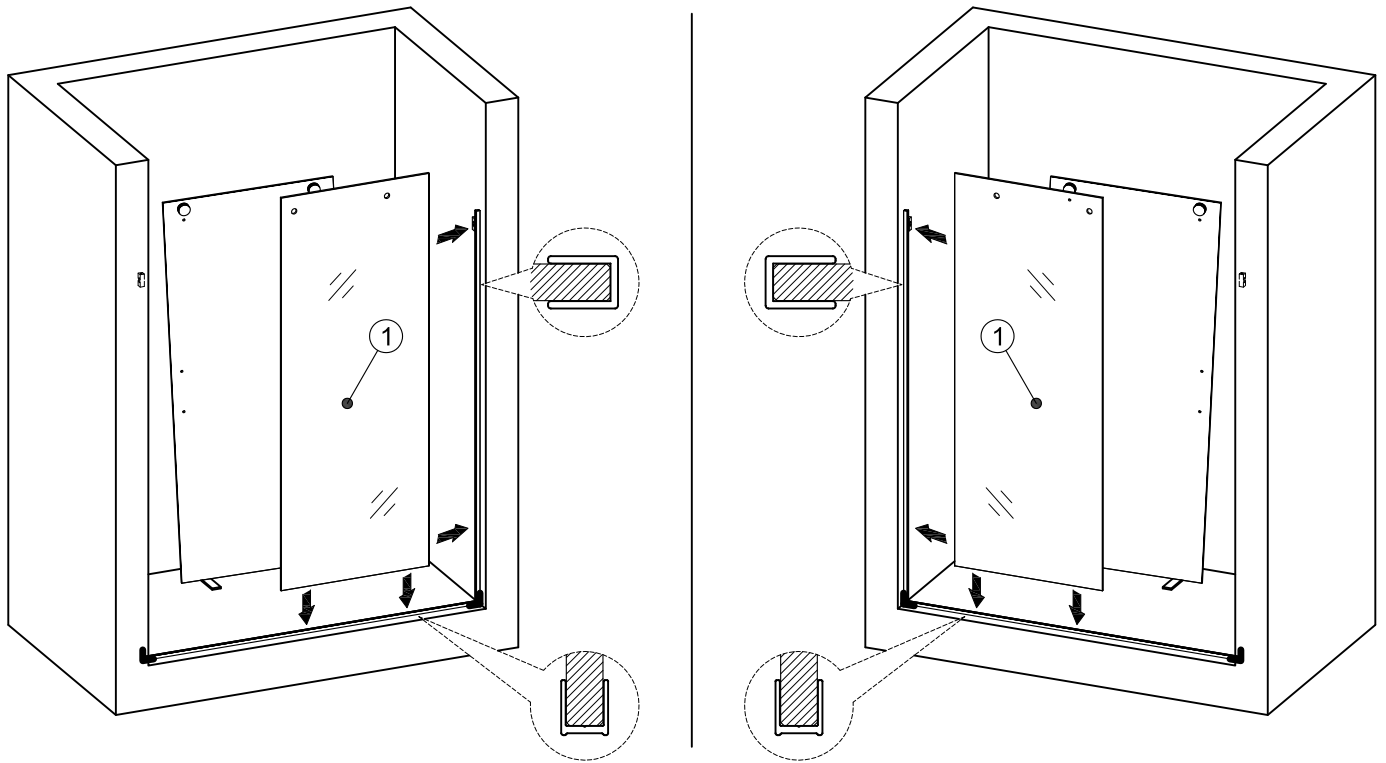

STEP 11:

Use caulk gun inject Clear Silicone Sealant to the wall channel and bottom track.
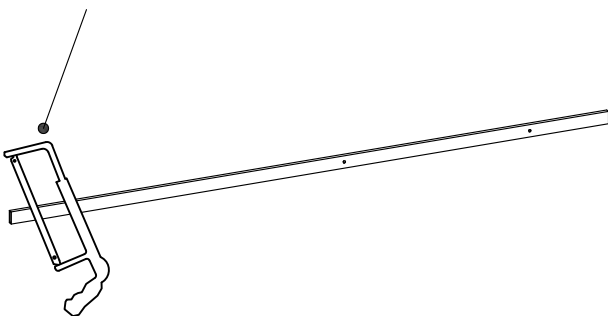
STEP 12:

Install the fixed panel. Put the fixed panel into the Bottom track and the Wall channel.

STEP 13:

**Measure and Cut the Running Rail.** Measure from wall to wall at the top of the shower door opening. Mark the running rail at the determined distance. Cut from end. Cut the rough edges smooth where the running rail was cut. Taking care to avoid damaging finished surfaces. The cut running rail should put flush on between walls without hand pressure.

Only cut this side if necessary!

Only cut this side if necessary!
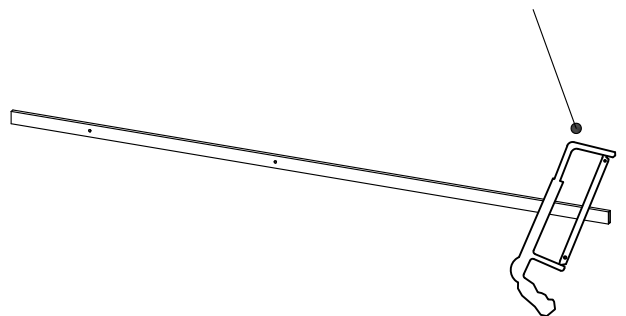
STEP 14:

Install the stoppers. Position the stoppers on the running rail, secure them temporarily in place. Do not fasten them, fasten it after install the fixed panel and glass panel.

Position the outer part of wall brackets on the running rail. Secure them temporarily in place.

Install some parts of glass holders on the running rail as illustrated.

Hex key 4mm

Hex key 4mm

Hex key 4mm

Hex key 4mm
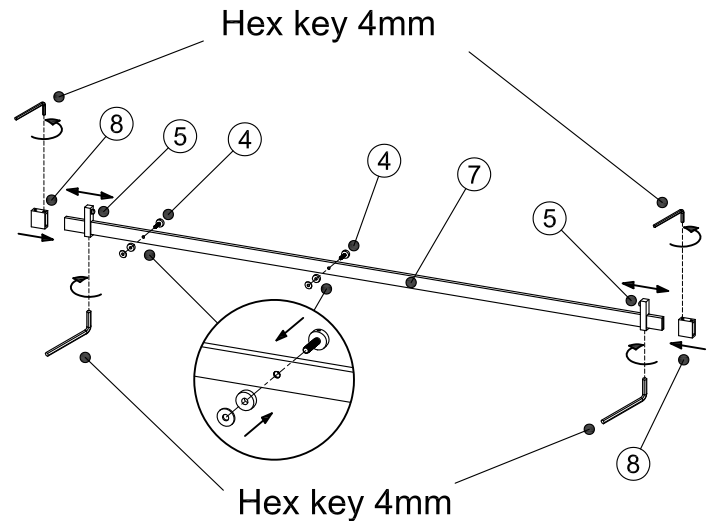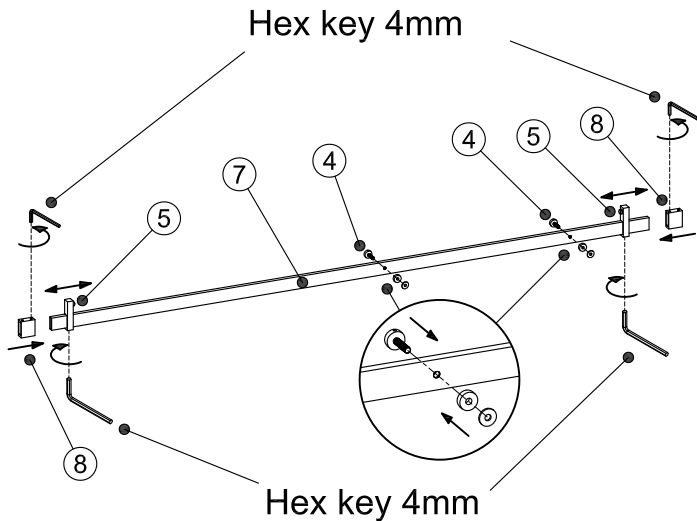
STEP 15:

Fasten the running rail. Fasten the outer part of wall bracket. Fasten the running rail to the fixed panel with the glass holders. Secure them temporarily in place.
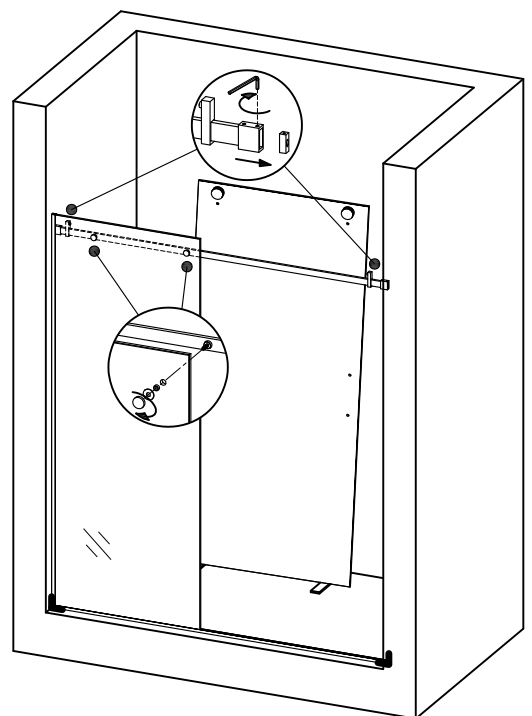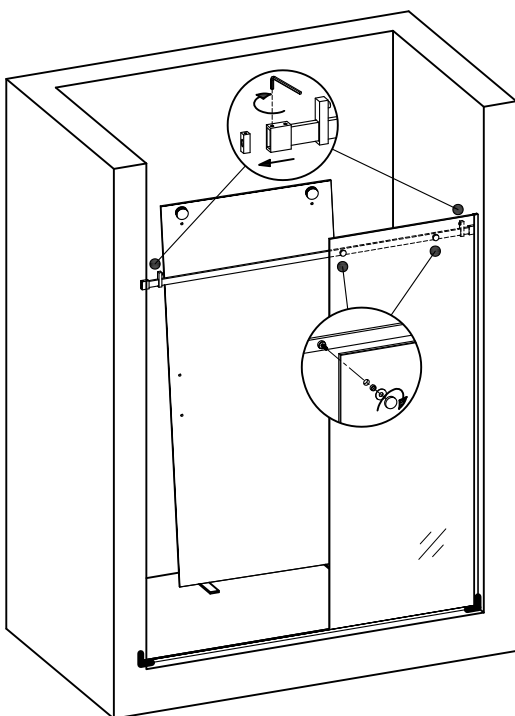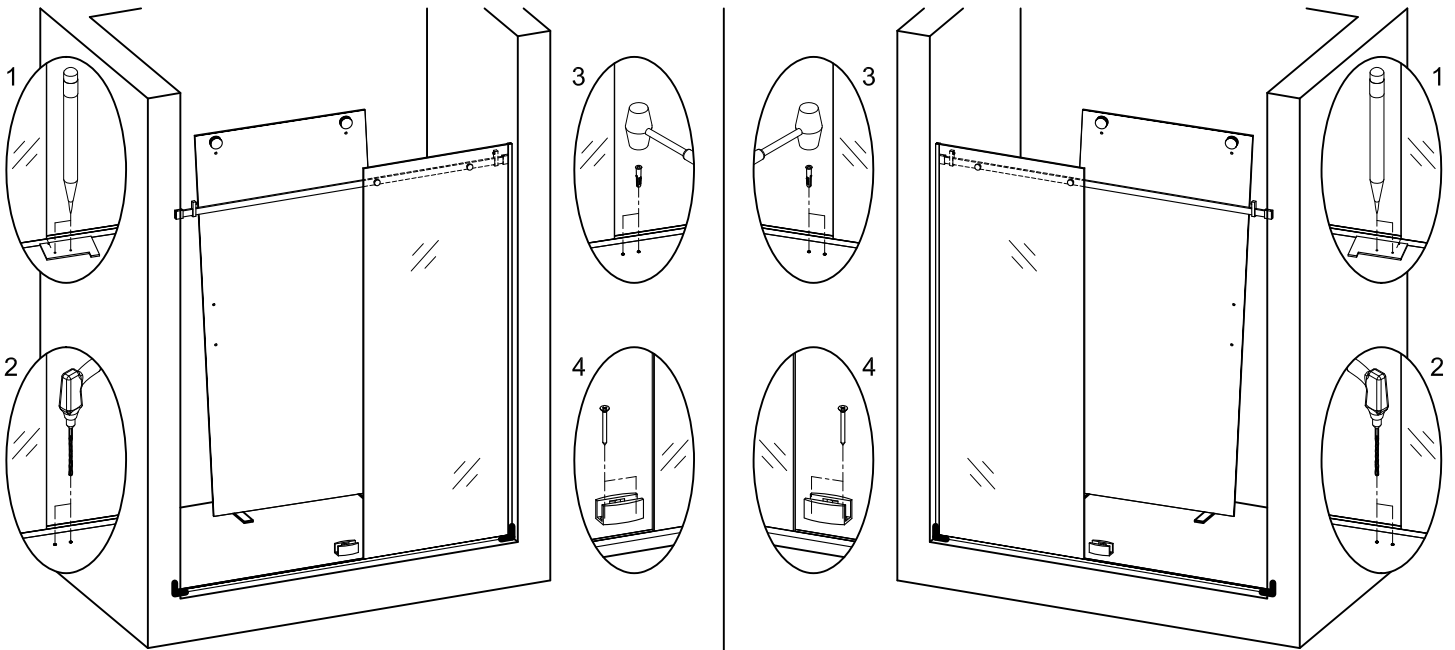
STEP 16:
Install the bottom guide.

Use positioner to determine the bottom guide's position as illustrated 1. Drill holes with Ø8 drill bit as illustrated 2. Fasten the bottom guide according to the holes from above steps by Ø8 wall plugs and ST4.8*38 screws, as illustrated 3 & 4.
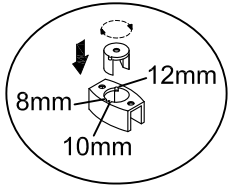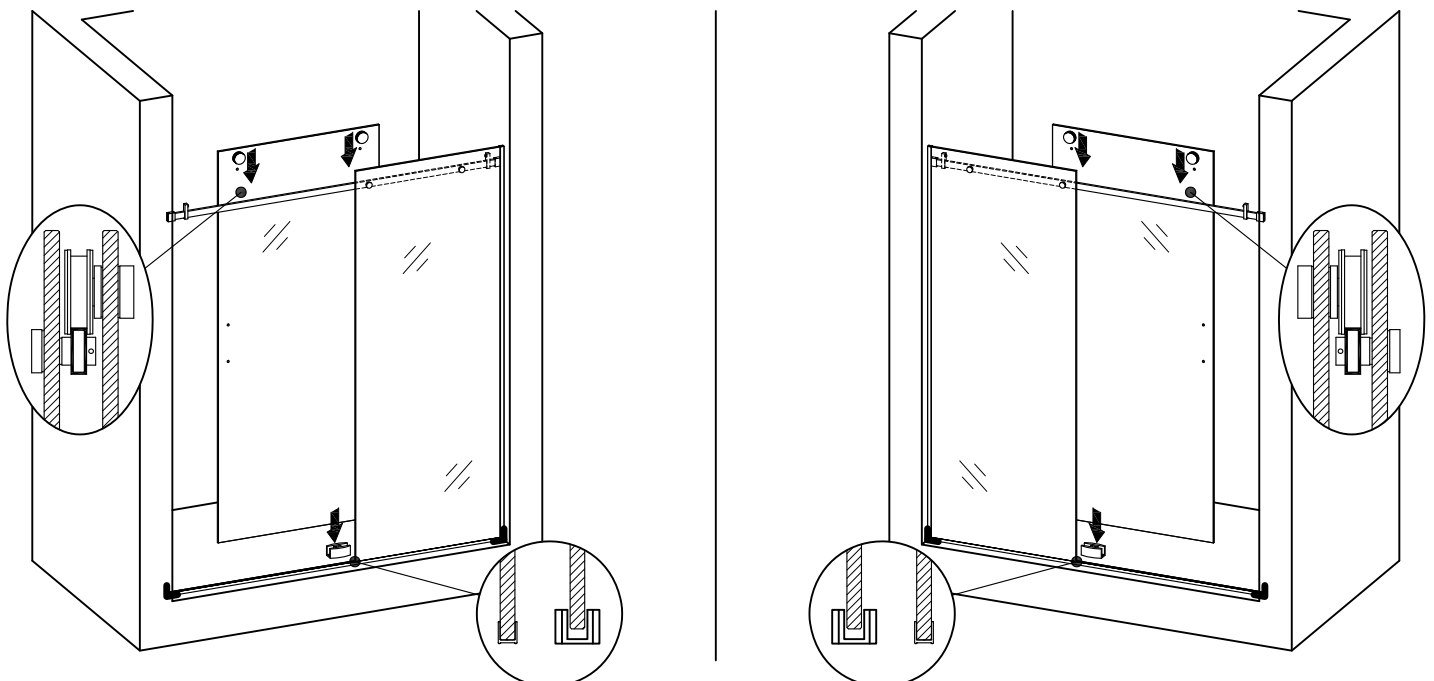
Check the bottom guild. Put the black rubber to 10mm position. This bottom guild fit for 3 different thickness. Secure the thickness is for 10mm glass. Fasten the bottom guild as illustrated.

STEP 17:

Install the door panel. Install sliding door ensuring that rollers are fixed over the running rail. Ensure that sliding door is placed within the bottom guild.
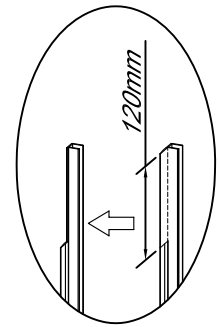
STEP 18:

Install the handle as illustrated.

Install the door gasket and gap gaskets. Insert the door gasket to the wall side. And insert another gap gasket to another side of glass door. Insert another gap gasket to the fixed panel.
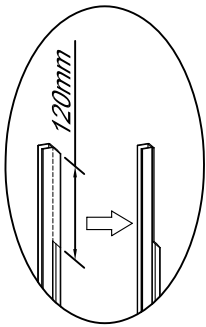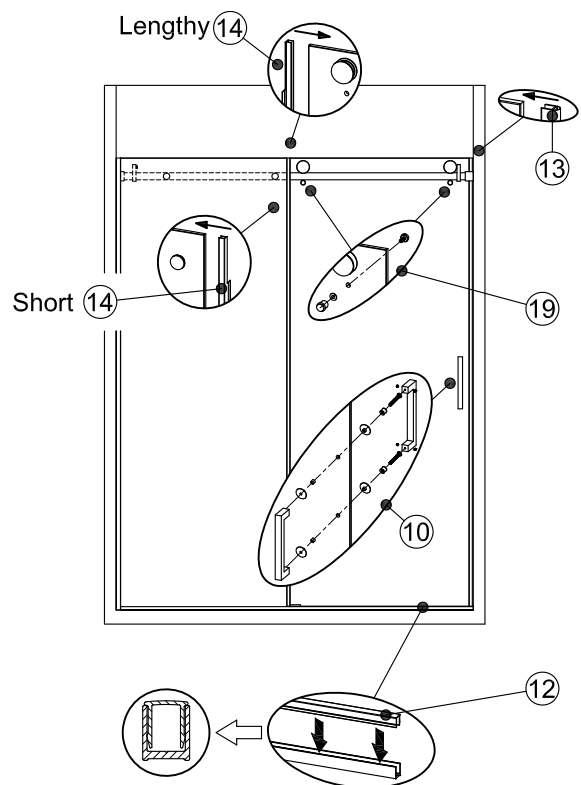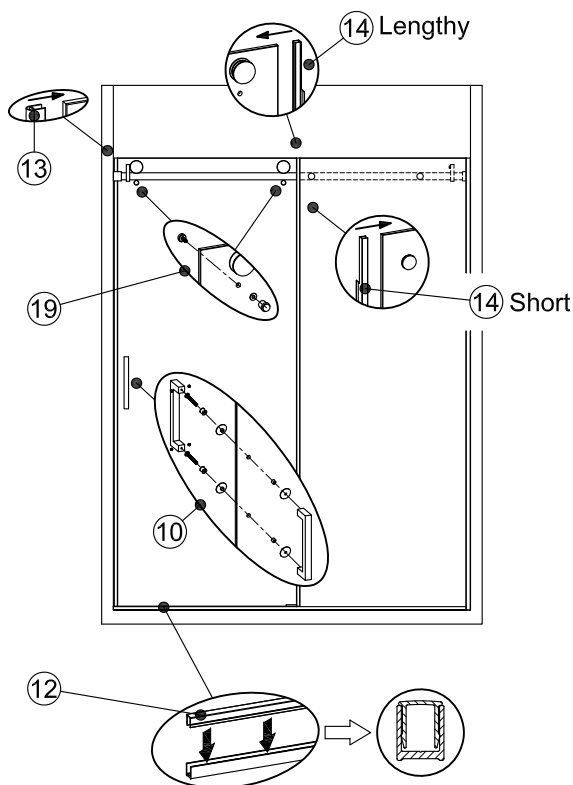
Cut the gap gaskets as illustrated.

Cut the gap gaskets as illustrated.

Install the Glass fix nails as illustrated.

Measure and Cut the Bottom track cover. Measure from wall to fixed panel at the bottom track. Mark the Bottom track cover at the determined distance, Cut from end. Cut the rough edges smooth where the Bottom track cover was cut. Taking care to avoid damaging finished surfaces. The cut Bottom track cover should put flush on between walls without hand plessure.
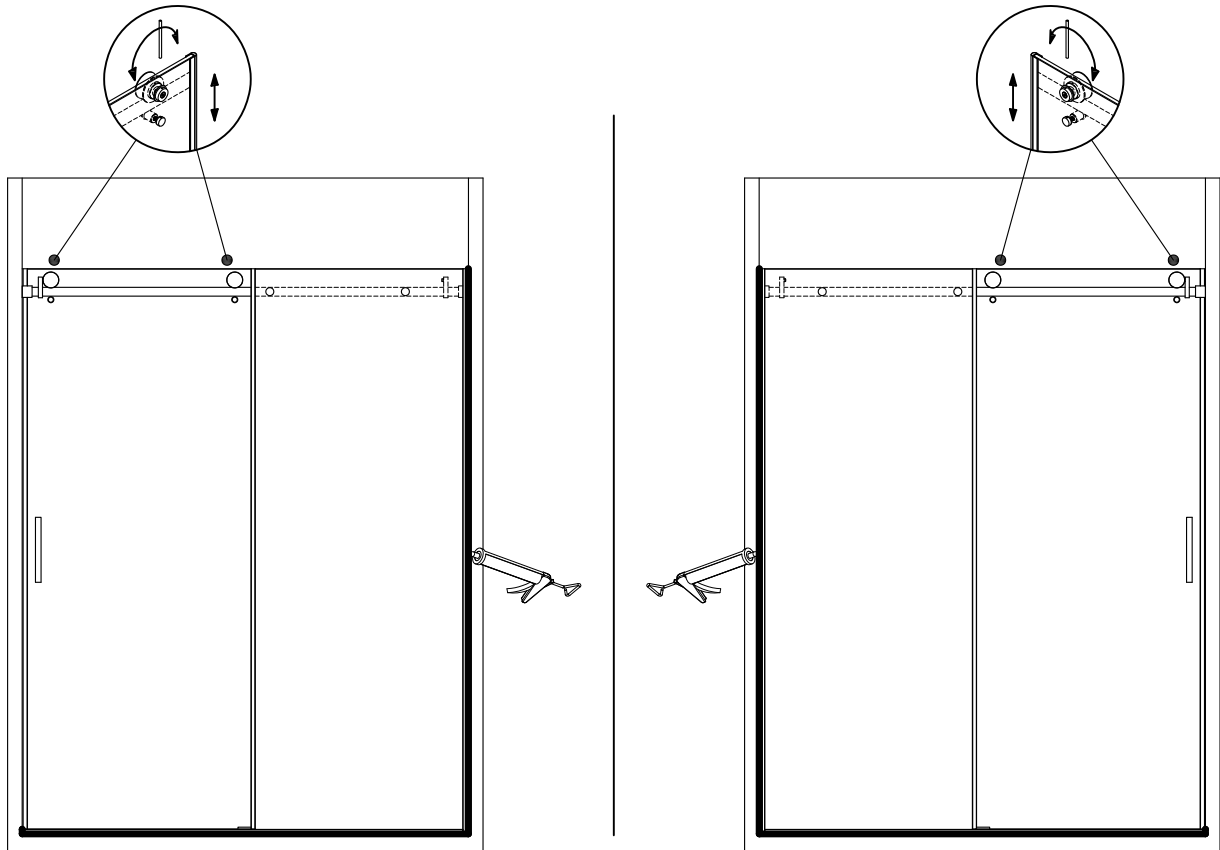
Install the Bottom track cover as illustrated.

STEP 19:

Fasten the stopper and rollers. Sliding the door panel, check the position of stopper in the running rail. Secure them temporarily in place, and fasten them. Fasten the rollers by Hex key 2.5mm and 4mm.

Note:

Hex key 2.5mm to stop the roller moving as fasten the rollers.

Seal the door assembly:

Apply silicone between the bottom of the fixed panel and the base. Silicone application along the wall channel is also suggested. In both cases, it is done from the outside of the shower area.

Keep the entire area dry for a minimum of 24 hours.
Your installation is now complete.