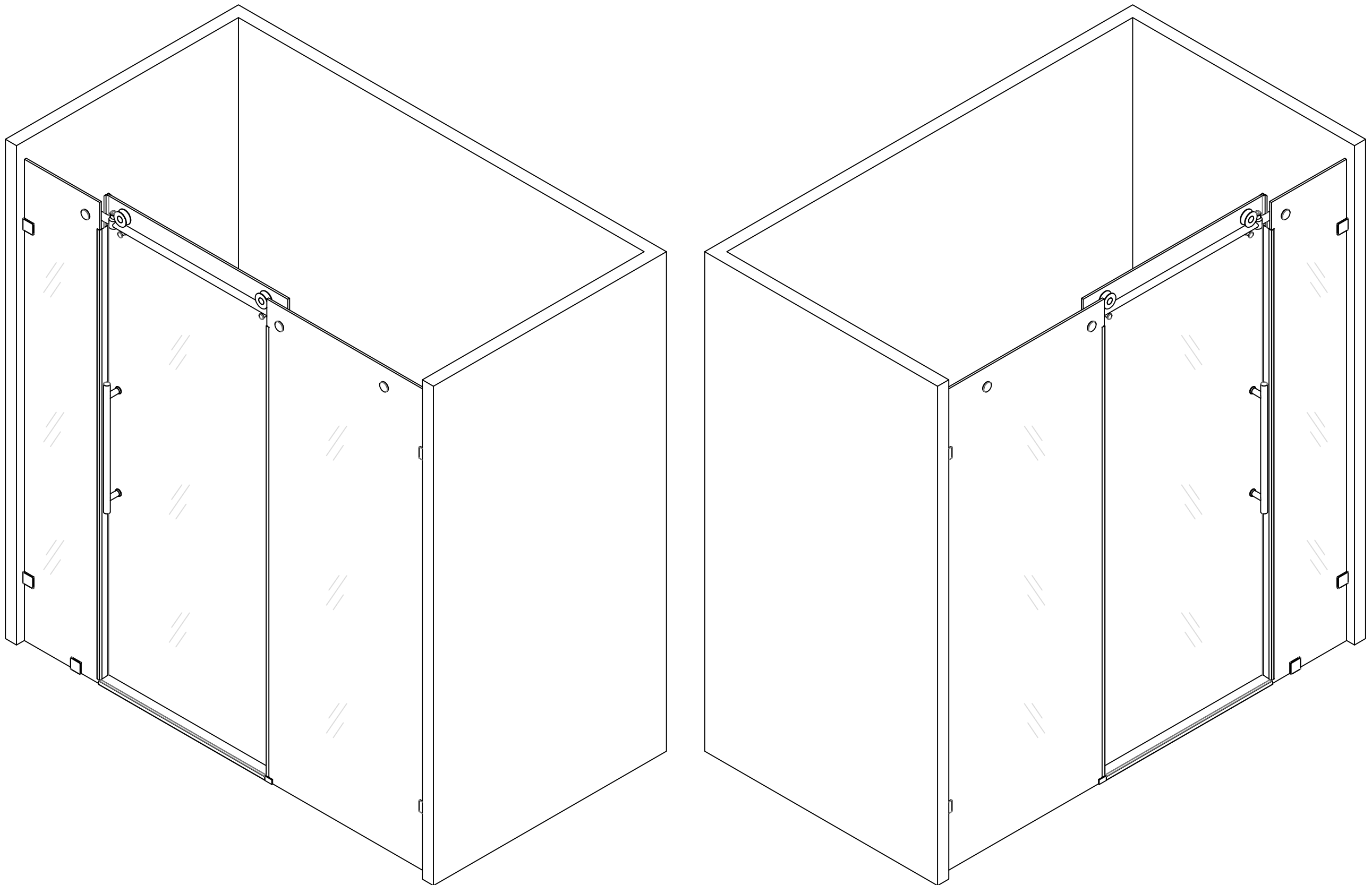


Shower Door Installation Instructions

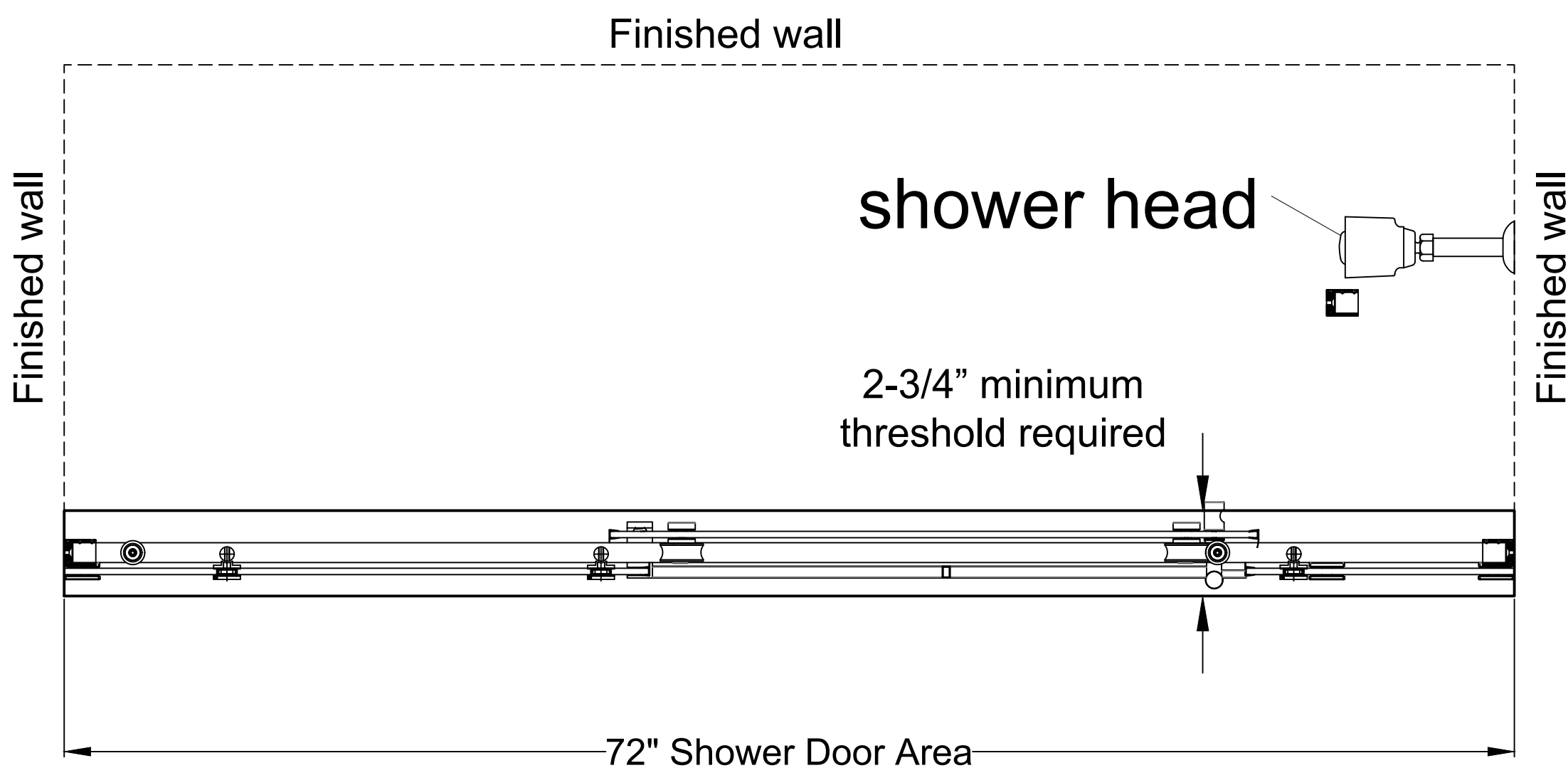


Reversible for a left or right door installation.

**Please do not return the product to the store.
Contact us with any questions.**

SHOWER ENCLOSURE PLAN

Overall outside dimensions shown for the installed enclosure

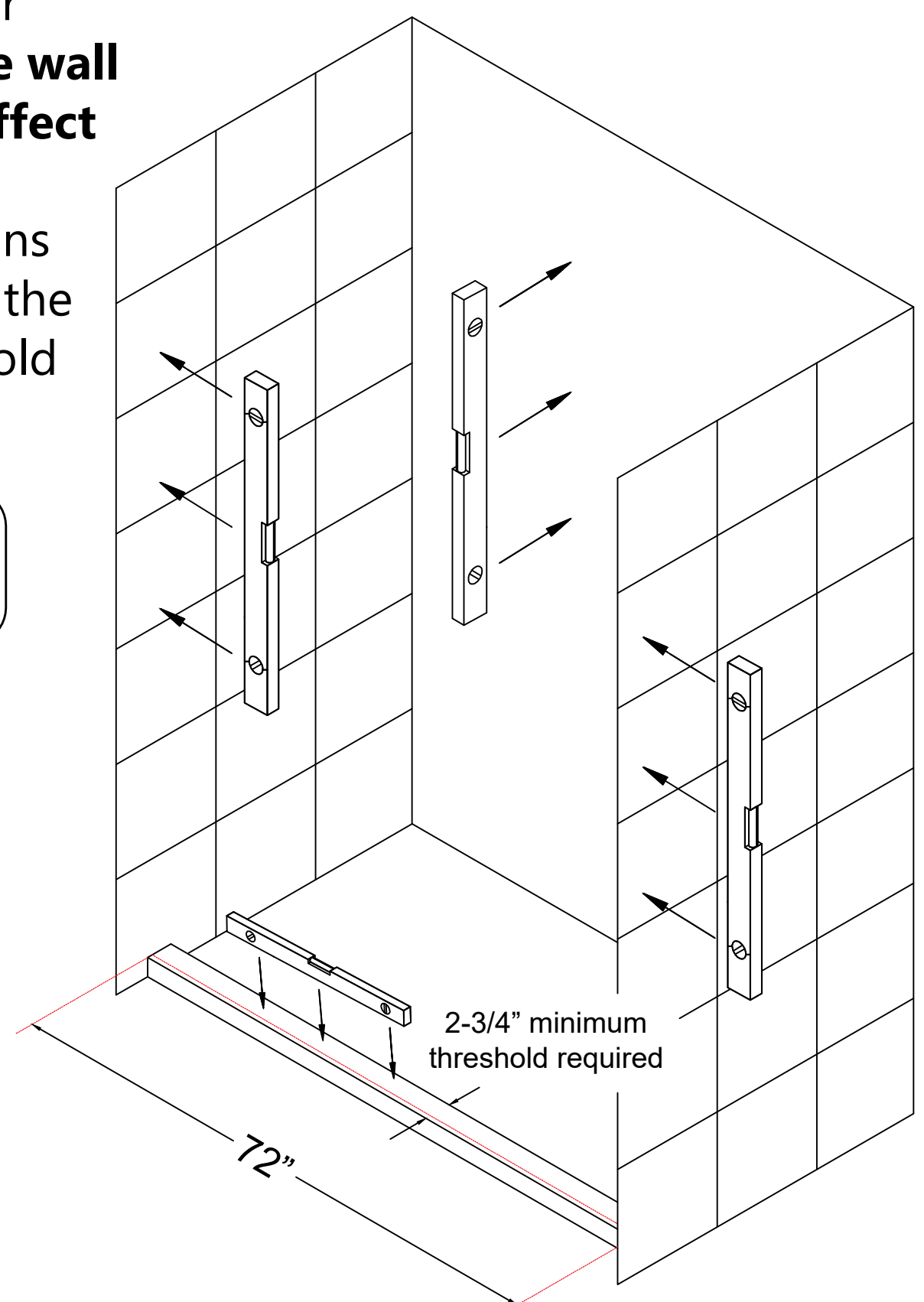
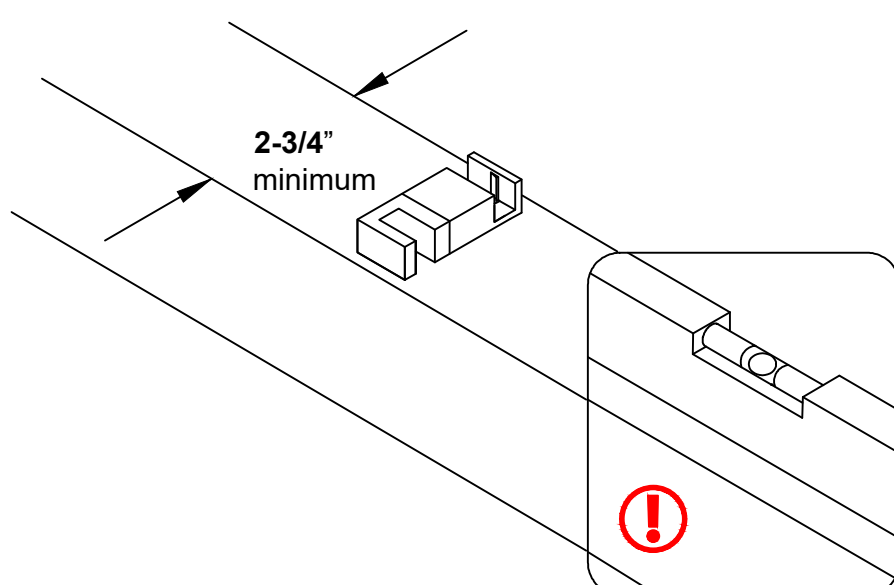


NOTE: DOOR Glass should be installed on the same side of **Shower head**.

! When constructing or installing a shower base, consider how **the thickness of the wall treatment (wallboard, tile, etc.) will affect where the shower enclosure will sit on the threshold.** Compare the overall outside dimensions of the shower enclosure model size as shown on the "Shower Enclosure Plan" with the finished threshold before proceeding with the installation.

1/4" (6mm) Out-of-Plumb Adjustment within the Wall Profile; Verify threshold and walls with a level.

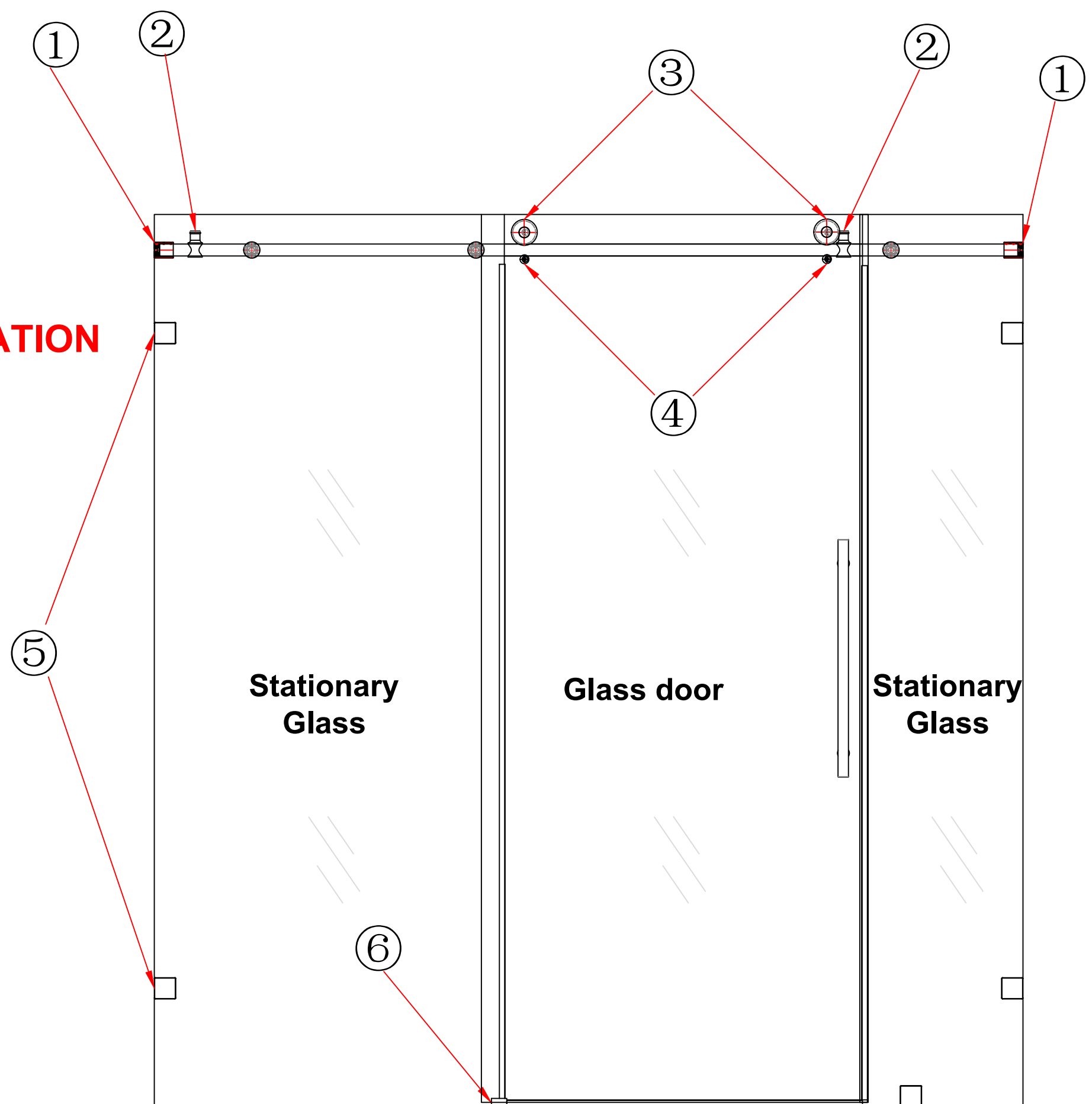
! **Note:** The minimum threshold requirement is **2-3/4" of flat threshold space.**



SHOWER DOOR



IMPORTANT INFORMATION REGARDING THE INSTALLATION OF THIS SHOWER DOOR



Left hand door installation shown as an example

- ① **Guide Rail Brackets** must be firmly attached to the wall. Installation into a stud is strongly recommended. All of the guide rail bracket set screws must be tightened.
- ② Thread Lock must be applied to both **Stopper Set Screws**. Panel-side and Door-side **Stoppers** must be installed at the proper position to stop the door from contacting the wall.
- ③ **Roller Wheel Big Bolt** must be re-tightened after installation.
- ④ **Roller Guards** must be positioned and secured within 1/16" of **Upper Guide Rail**.

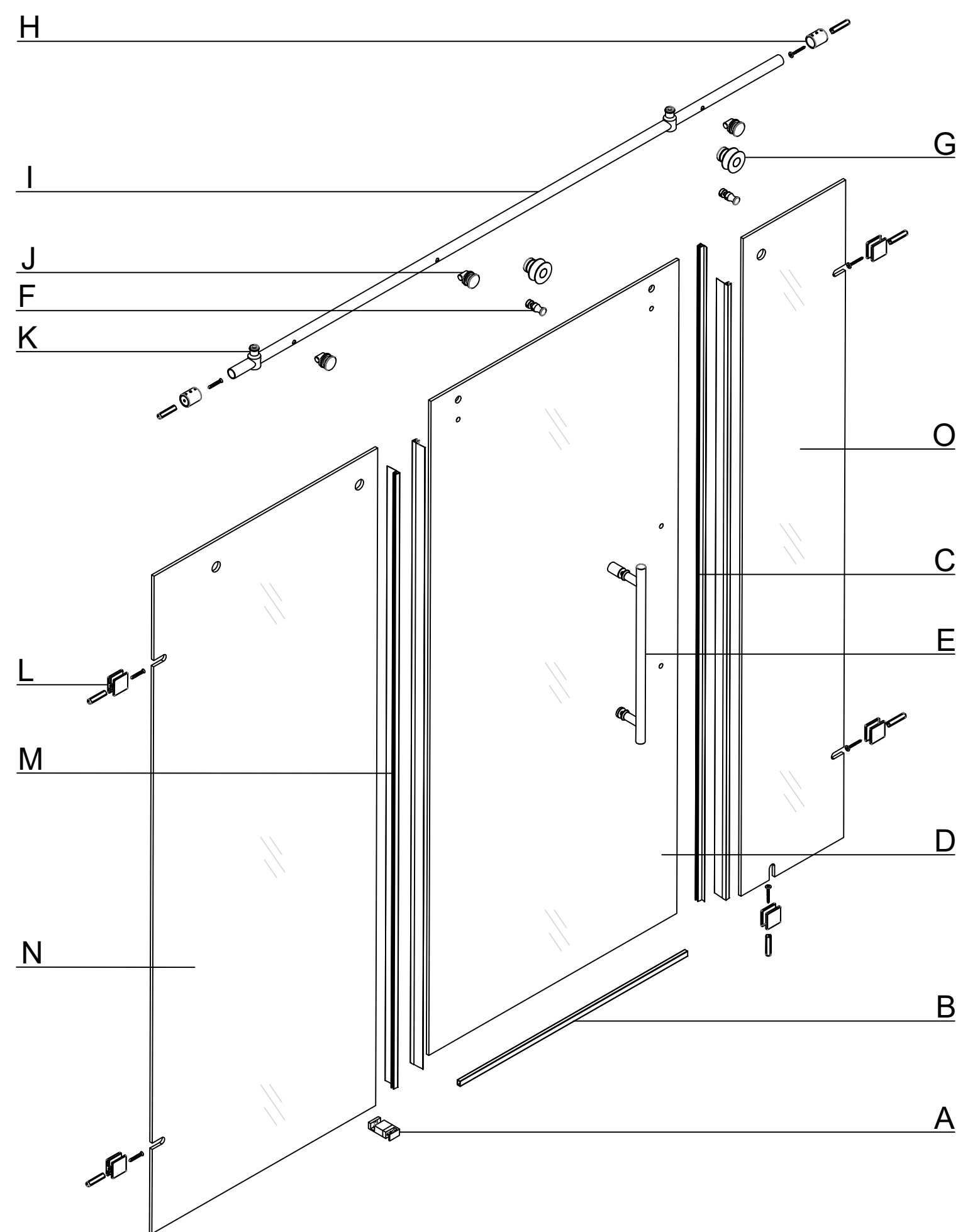
- ⑤ **Wall Brackets** must be firmly attached to the wall. All of the **Wall Brackets Set Screws** must be tightened.
- ⑥ **The Guide Block** installed square to the **Stationary Glass** and **Glass Door**. Installing the guide block crooked may damage the bottom edge of the **Glass Door** and lead to breakage.

**PLEASE READ THE ENCLOSED INSTALLATION
MANUAL FOR DETAILS REGARDING PROPER
INSTALLATION.**

NOTE

Inspect all parts for missing prior to installation!
Contact us for any part missing.

PACKAGE CONTENT



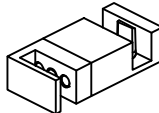
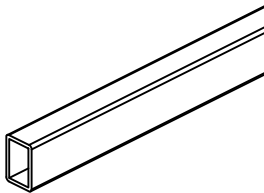
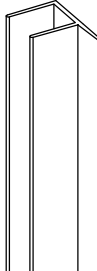
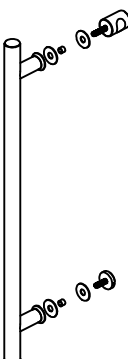
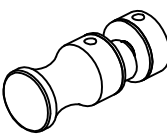
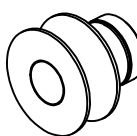
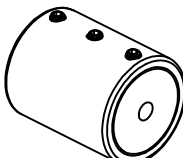
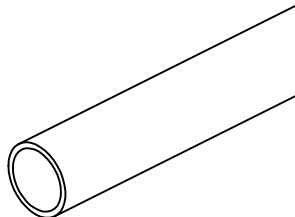
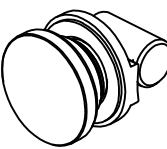
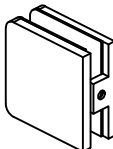
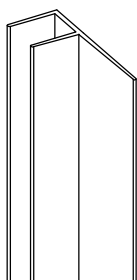
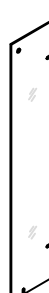
PACKAGE CONTENT

PART#	DESCRIPTION	QTY	PART#	DESCRIPTION	QTY
A	Guide Block	1	I	Upper Guide Rail	1
B	Anti-Splash Guard	1	J	Glass Brackets	3
C	Anti-Water Strips 1	1	K	Door Stoppers	2
D	Glass door	1	L	Wall brackets	5
E	Handle	1	M	Anti-Water Strips 2	3
F	Roller Guards	2	N	Stationary Glass 1	1
G	Rollers	2	O	Stationary Glass 2	1
H	Guide Rail Brackets	2			

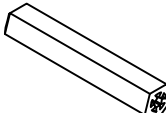
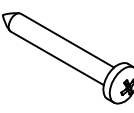
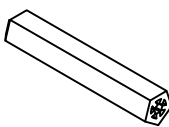
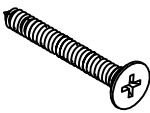
NOTE

Inspect all parts for missing prior to installation!
Contact us for any part missing.

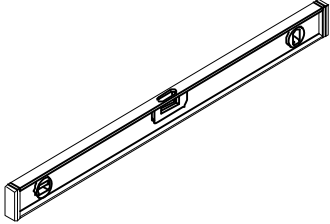
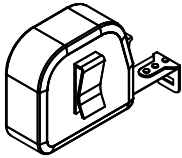
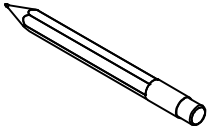
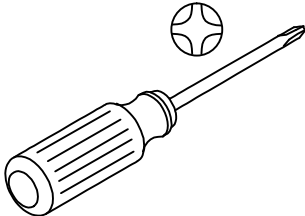
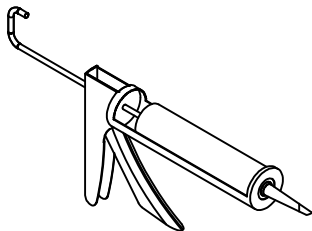
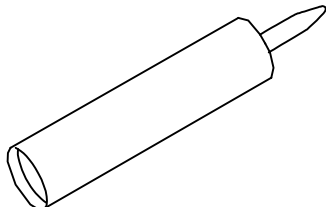
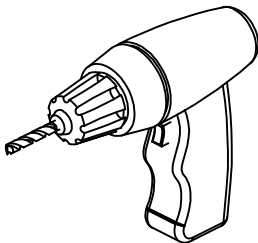
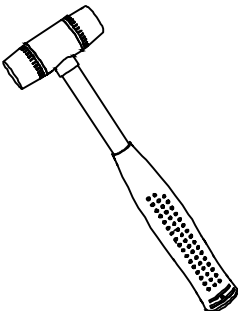
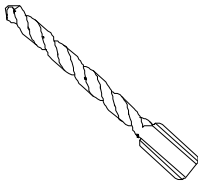
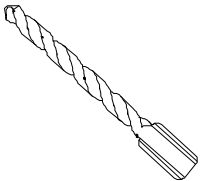
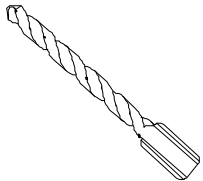
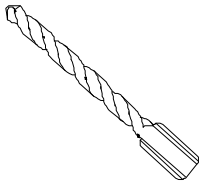
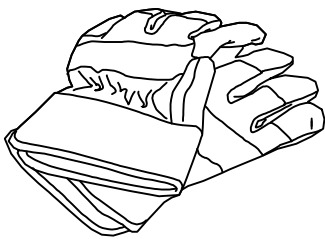
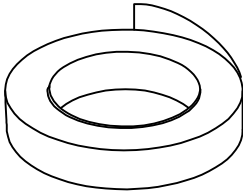
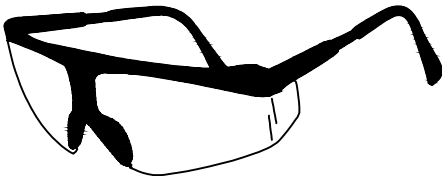
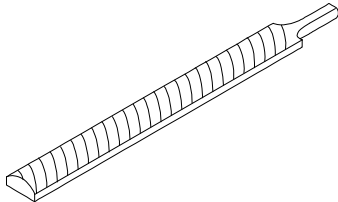
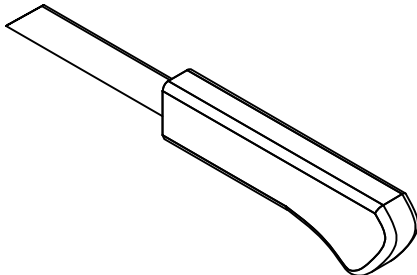
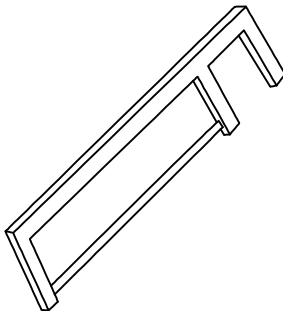
PACKAGE CONTENT

A x1 	B x1 	C x1 	D x1 
E x1 	F x2 	G x2 	H x2 
I x1 	J x3 	K x2 	L x5 
M x3 	N x1 	O x1 	

HARDWARE CONTENT

aa  Wall anchor Ø6x28mm 5 pcs	bb  Screw ST4*30 5 pcs	cc  Wall anchor Ø6x28mm 2 pcs	dd  Screw ST5*40 2 pcs
For L		For H	

TOOLS REQUIRED

Level 	Measuring Tape 	Pencil 	Phillips screw driver 
Silicone 	Sealant 	Power drill 	Soft Head Hammer 
Drill Bits  (Ø=1/8") (3mm)	Drill Bits  (Ø=1/4") (6mm)	Drill Bits  (Ø=5/16") (8mm)	Drill Bits  (Ø=3/8") (10mm)
Glove 	MASONRY DRILL BIT FOR TILE Ø6mm 	Masking or painter's tape 	Safety Glasses 
Metal File 	Razor Knife 	Hack Saw 	

SAFETY INFORMATION

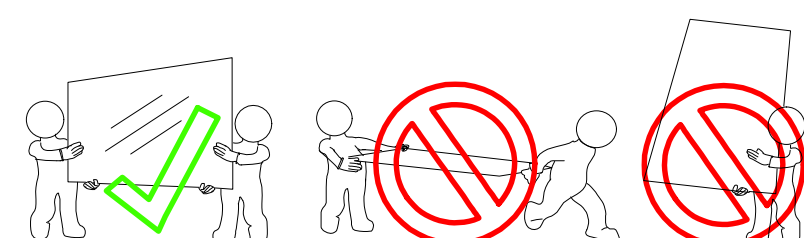
CAUTION

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 damage or part missing to the unit prior to installation, please contact customer service at the number provided in this guide.
- 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.



Installation steps

1a. First, install the wall bracket (L) on the **Stationary Glass (N&O)**, as shown in **Fig 1.1** and **Fig 1.2**.

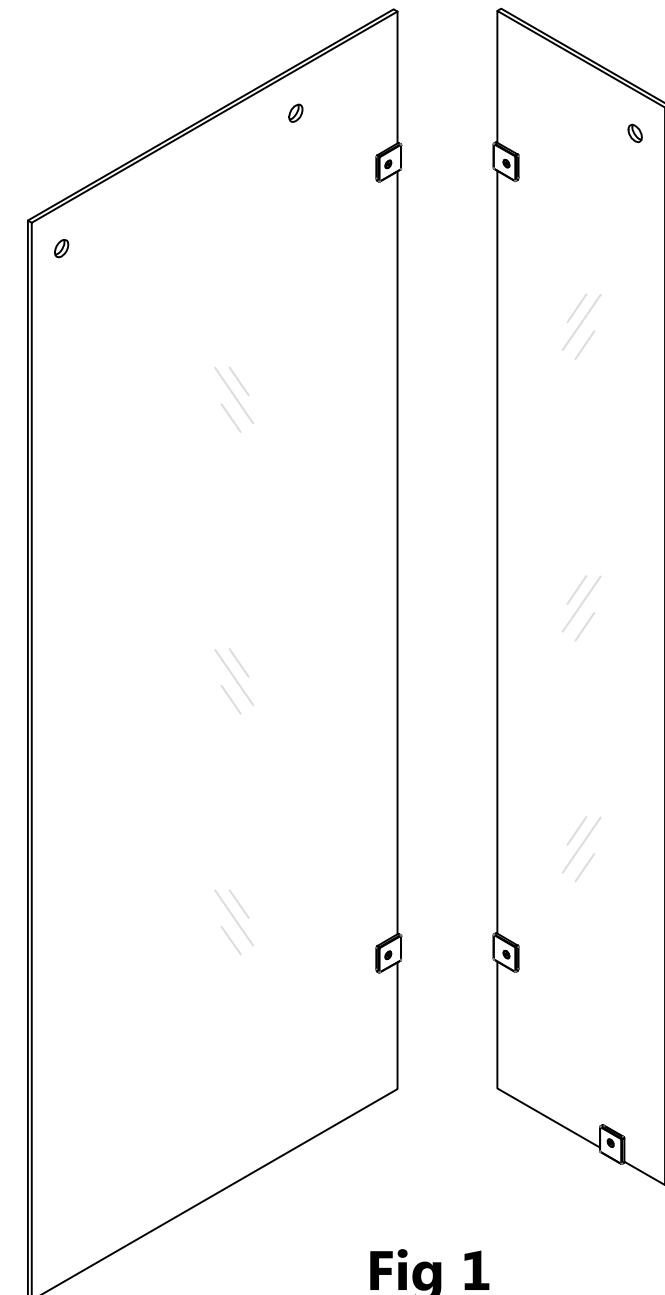
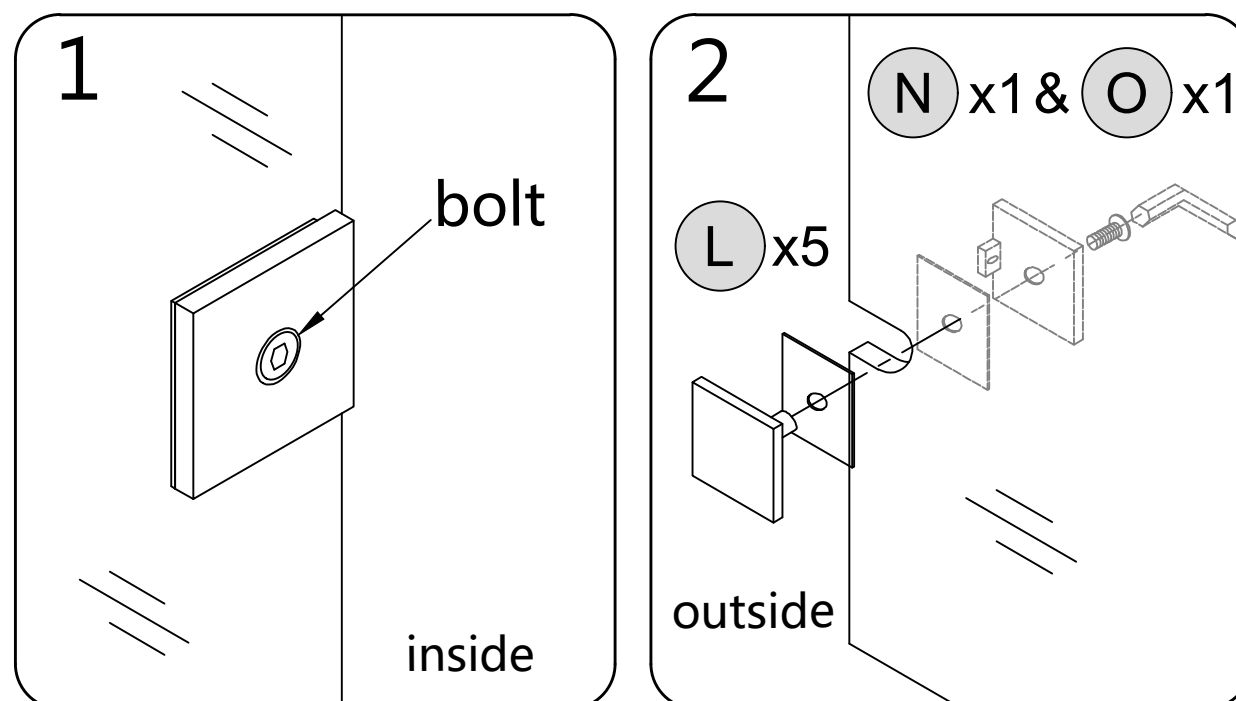


Fig 1

1b. Place the **Stationary Glass (N&O)** on the threshold and position it against the wall. Make sure that the **Stationary Glass (N&O)** is in the same line, and mark the position of the **Wall Bracket (L)** when the **Stationary Glass (N&O)** is in the same line. (**Fig 2**)

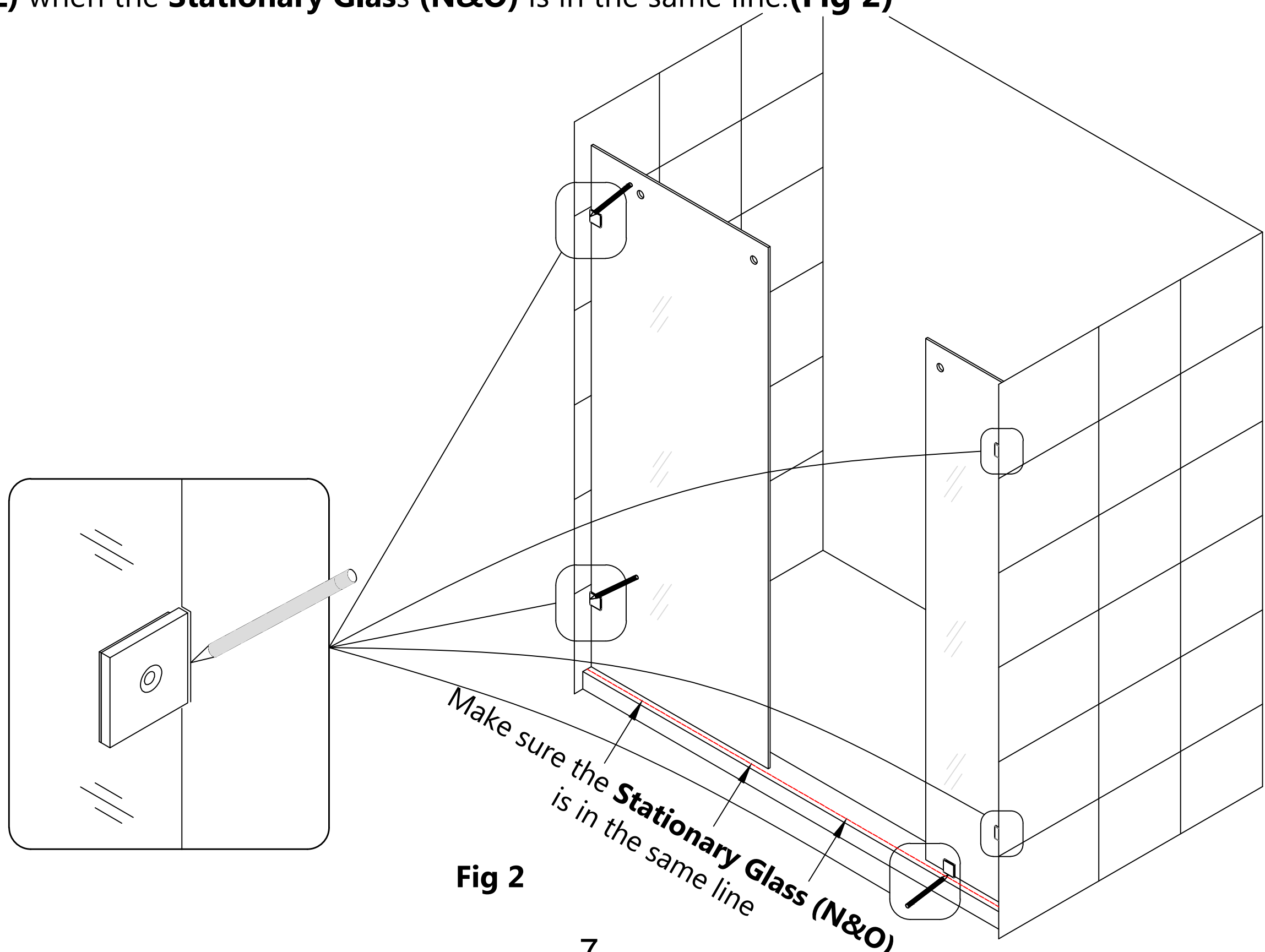
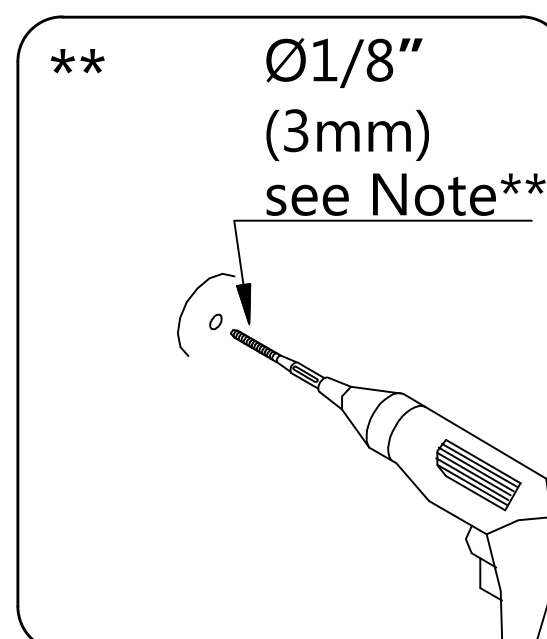


Fig 2



****NOTE: Step #1c** has an option for installing the guide rail brackets to the wall using anchors. **However, the manufacturer strongly recommends installing these heavy doors to the studs or to pre-installed 2"x 6" wood reinforcement behind the wall in the area where the guide rail brackets will be attached to the wall.**

****For the recommended installation into a stud, drill a Ø1/8" hole up to the stud, do not use wall anchors, and let the screw bore into the wood.**



1c. After marking the position of all **Wall Brackets (L)**, set the **Stationary Glass (N&O)** aside.

Remove **Wall Brackets (L)** on **Stationary Glass (N&O)**.

Place the **Wall Brackets (L)** back in the outline position on the wall and mark the drill hole location. **(Fig 3.1)**

Drill holes at the marked hole locations for the **Wall Bracket (L)** using a **Ø1/4" (6mm)** drill bit and insert the **Wall Anchor (aa)**. **(Fig 3.2 and Fig 3.3)**

Fasten the **Wall Bracket (L)** to the wall using the **ST4×30 Screw (bb)**. **(Fig 3.4)**

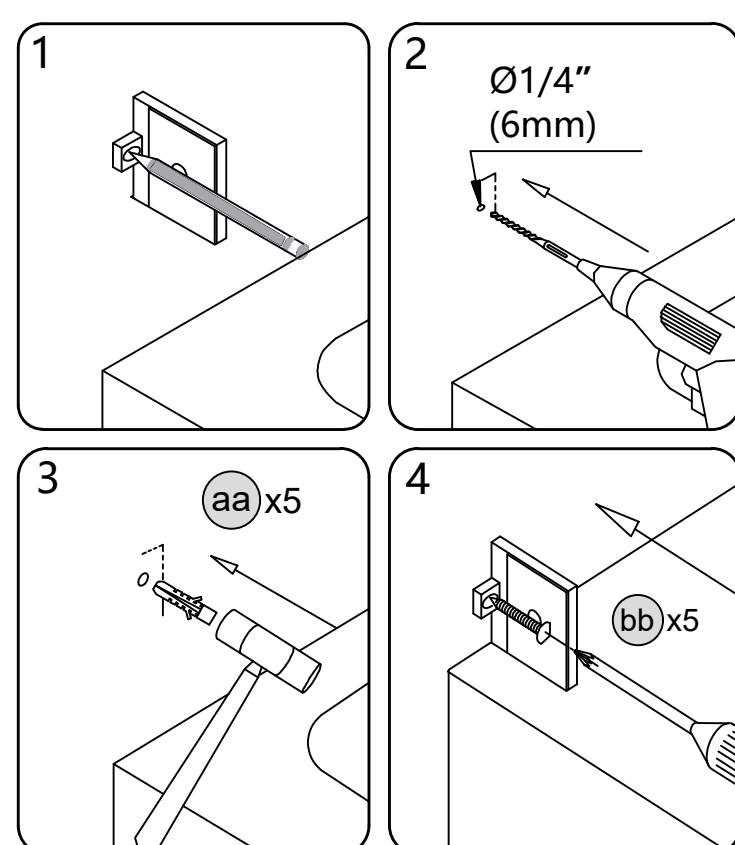


Fig 3

2. Install the Stationary Glass (N&O) to the Wall Bracket (L),

Use the clear vinyl gasket between the glass and the metal parts to avoid contact with the glass, then tighten the bolt with the supplied Allen wrench. **(Fig4)**

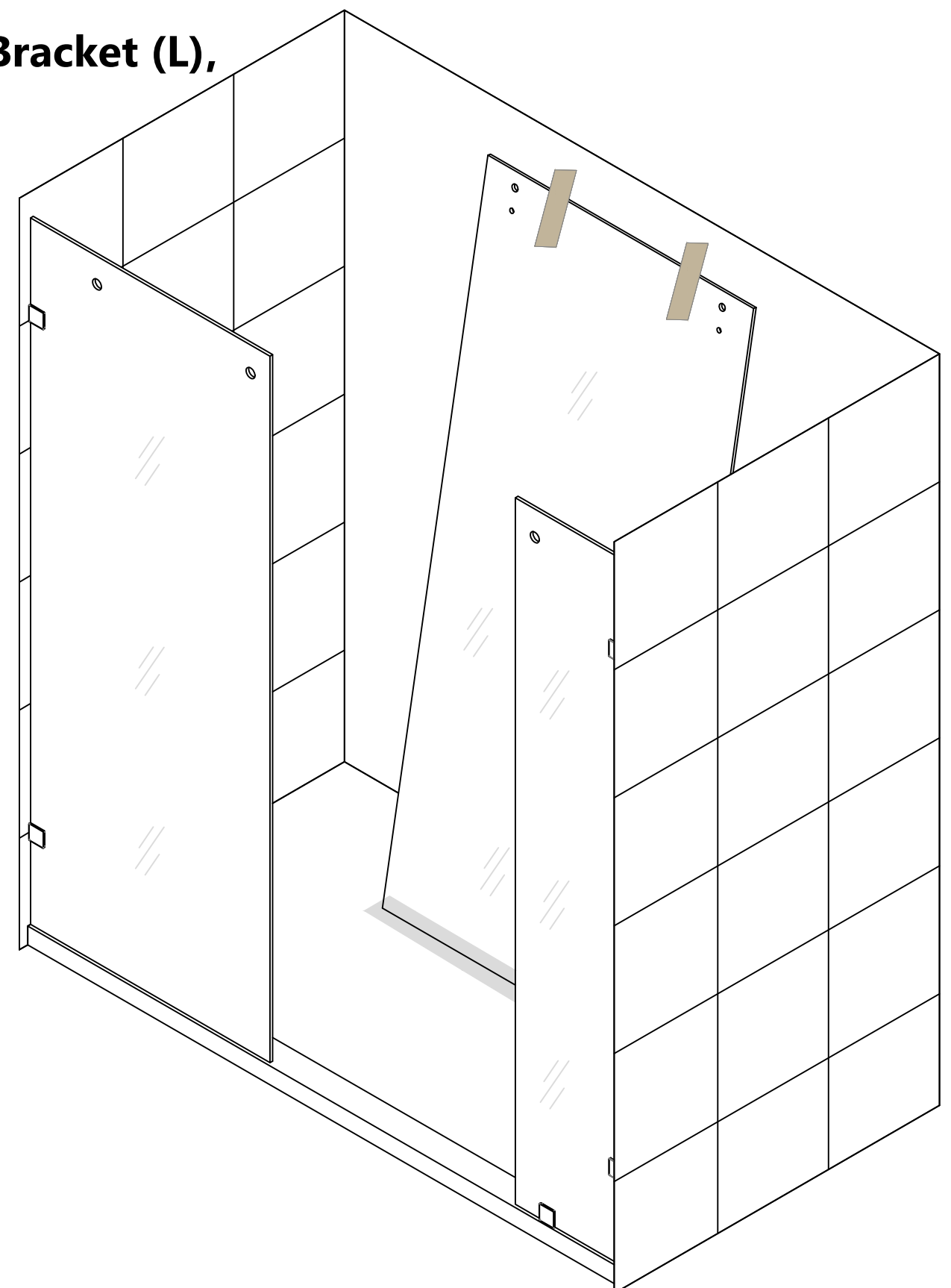
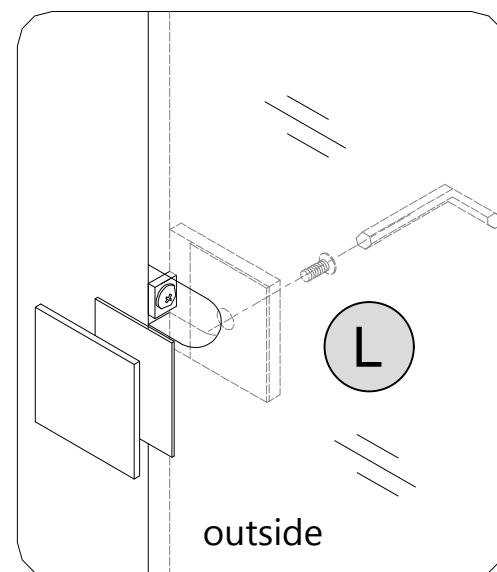


Fig 4



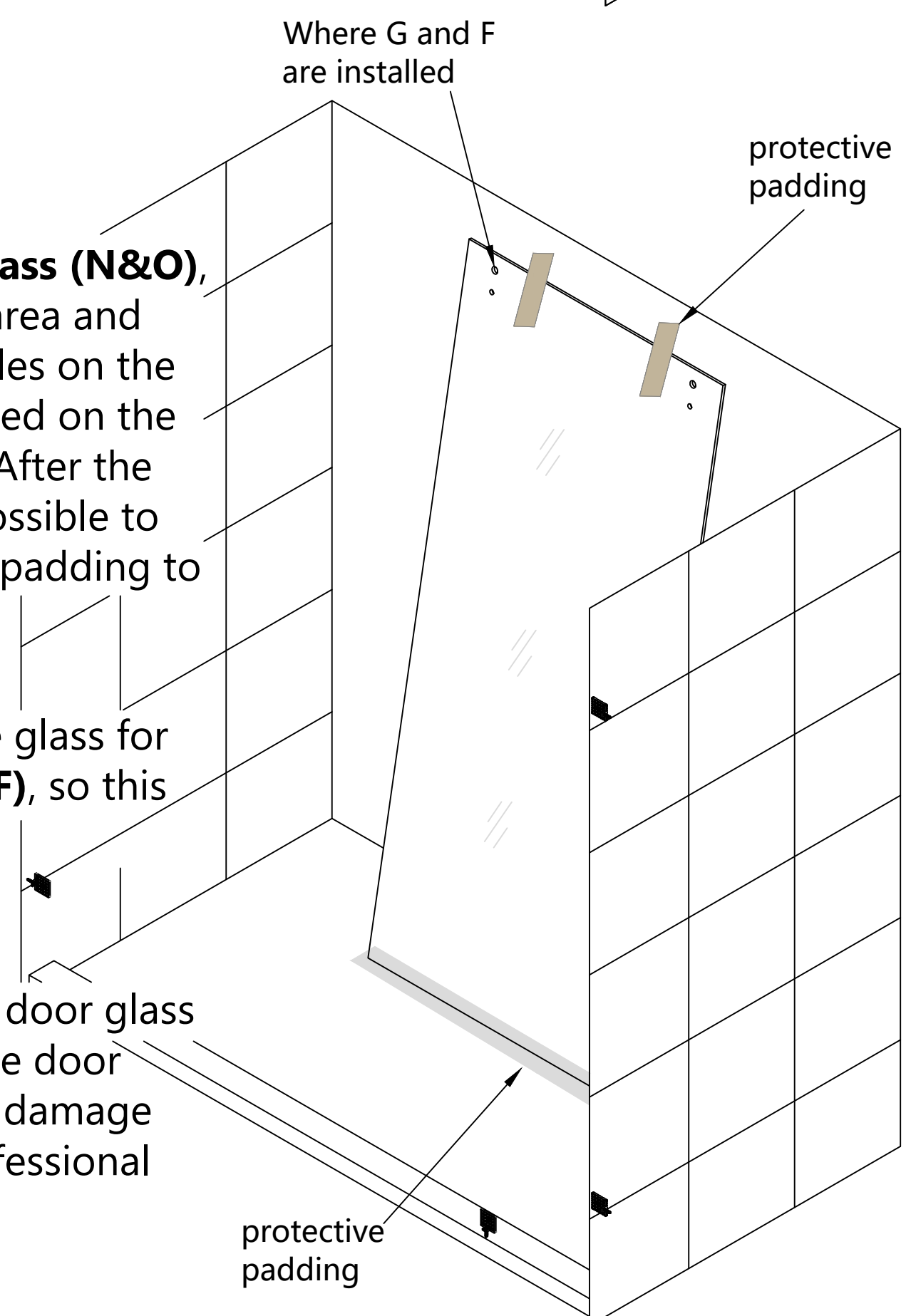
NOTE: Before installing the **Stationary Glass (N&O)**, take the **Door Glass (D)** into the shower area and lean it against the wall with the handle holes on the correct side. (For example, the movable door is installed on the right, and the handle holes are located on the right.) After the **Stationary Glass (N&O)** is installed, it may not be possible to easily get the door glass into the shower. Always use padding to protect the glass and shower surfaces.



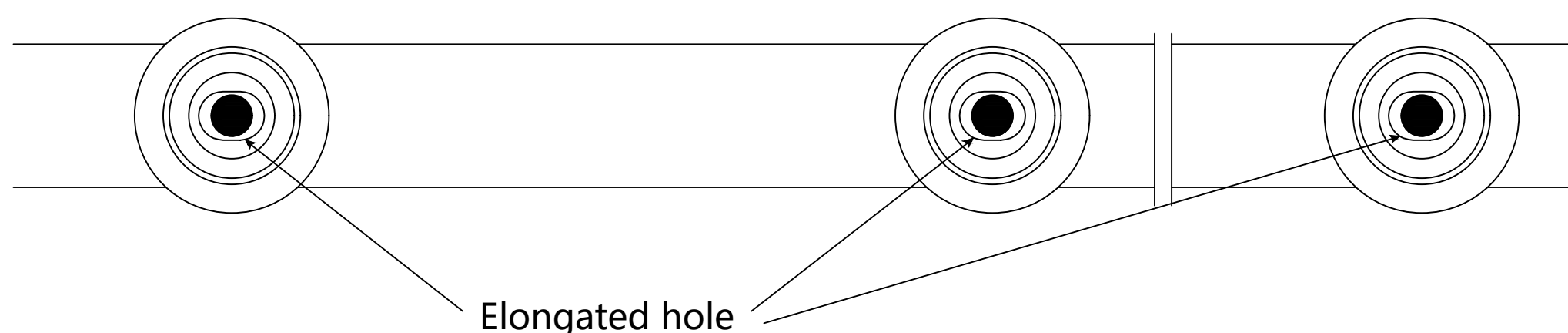
NOTE: There are 4 holes at one end of the glass for installing **Rollers (G)** and **Roller Guards (F)**, so this end should be placed upward.



NOTE: DO NOT attach the handle to the door glass until instructed. **DO NOT** attempt to lift the door glass with the handle as this may result in damage to the glass and/or serious personal injury. Use a professional grade glass suction cup and an assistant.



3a. Attach the **Upper Guide Rail (I)** to the **Stationary Glass (N&O)** with the **Glass Brackets (J)** and tighten the bolts into the predrilled holes in the **Upper Guide Rail (I)**. Make sure that the guide rail is attached parallel with the top edge of the **Stationary Glass (N&O)**.



NOTE: The glass bracket disk has an elongated one for adjusting the left and right.

3b. First, slide the **Door Stoppers (K)** onto the **Upper Guide Rail (I)** and secure it using the 4mm hex Wrench.(**Fig 5.1**)
Remove the **Glass Brackets (J)** installed on the **Upper Guide Rail (I)** to get lid. (**Fig 5.2**)
Install the **Upper Guide Rail (I)** onto the **Stationary Glass (N&O)** and tighten the lid. (**Fig 5.3 and Fig 5.4**)

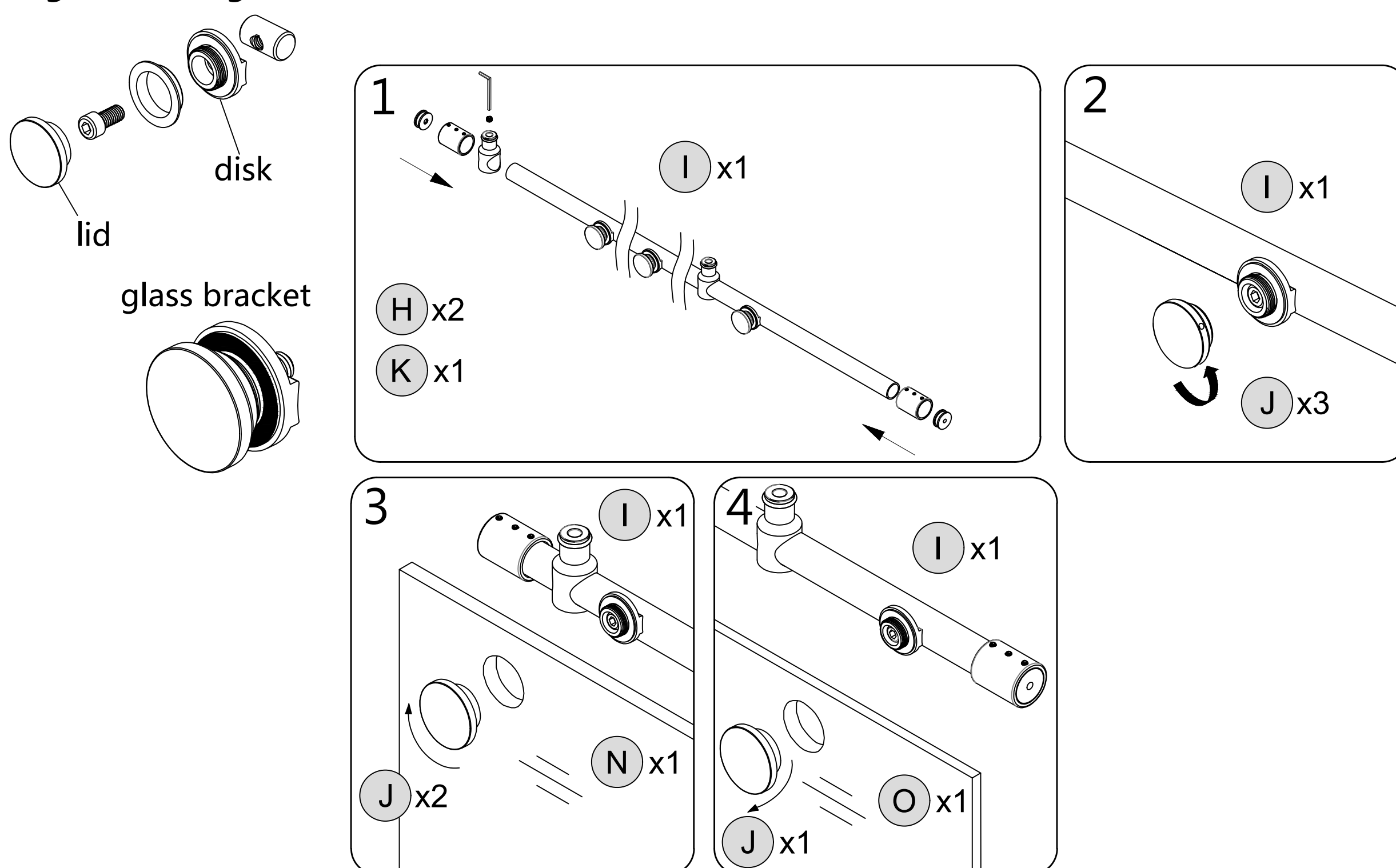


Fig 5

3c. Slide the **Guide Rail Brackets (H)** onto each end of the **Upper Guide Rail (I)** and secure them.

3d. Make sure the **Stationary Glass (N&O)** and the **Upper Guide Rail (I)** are level.
Once the **Upper Guide Rail (I)** is level, mark the position of the **Guide Rail Bracket (H)** and the **Wall Bracket (L)** on the wall. **(Fig 6)**

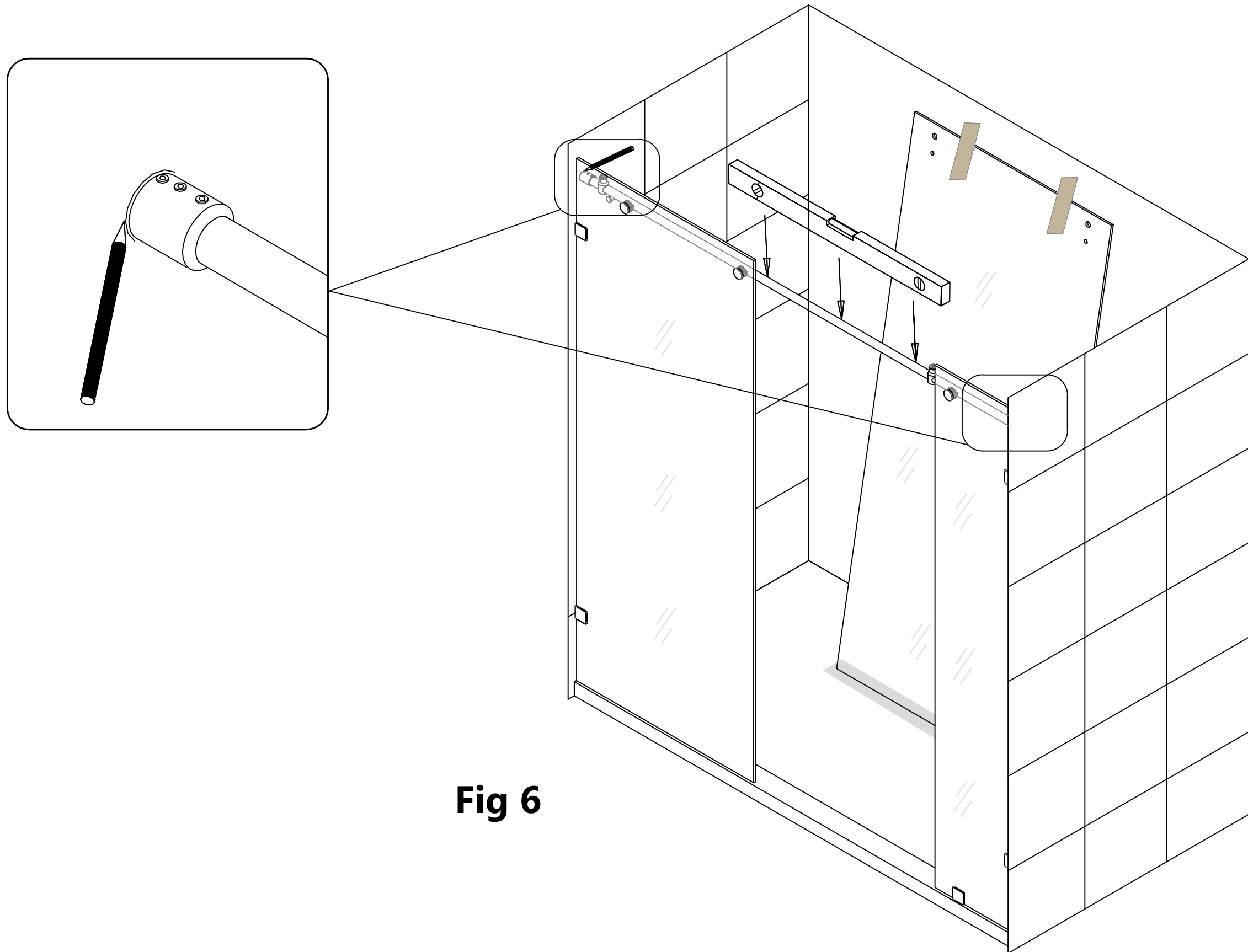
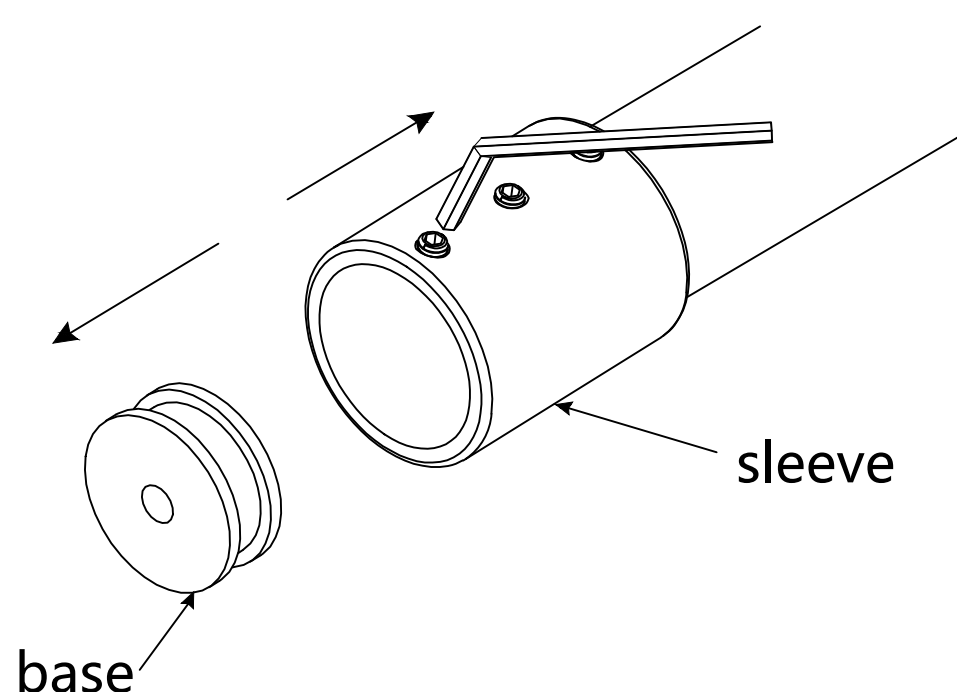


Fig 6

4. After marking the position of all the **Guide Rail Brackets (H)**, remove the **Upper Guide Rail (I)** and put it away. Remove the **Guide Rail Brackets (H)** from the **Upper Guide Rail (I)**. At this time, **Upper Guide Rail (I)** has been removed from the **Stationary Glass (N&O)**. Place the **Guide Rail Bracket (H)** back to the outlined position on the wall and mark the holes for drilling. **(Fig 7)**



Separate the **Guide Rail Bracket (H)** base from the sleeve by loosening the set screws. Leave the sleeves on both ends of the **Upper Guide Rail(I)**.

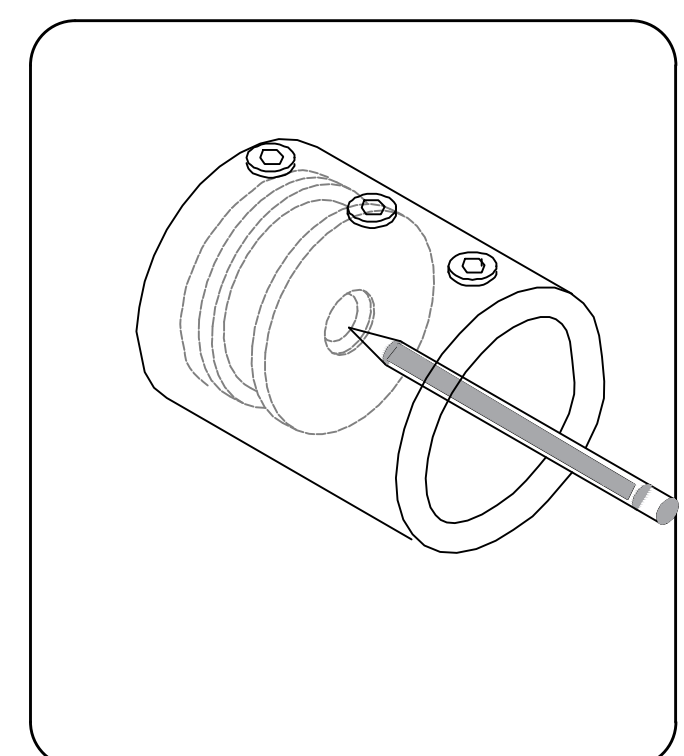
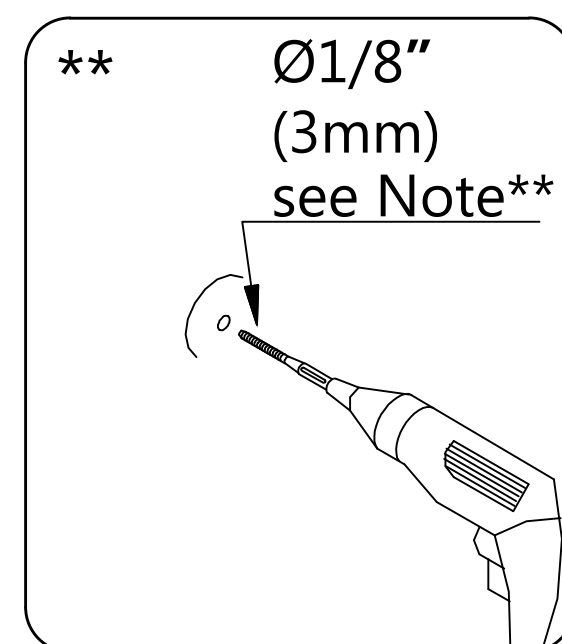


Fig 7



****NOTE: Step #5** has an option for installing the guide rail brackets to the wall using anchors. **However, the manufacturer strongly recommends installing these heavy doors to the studs or to pre-installed 2"x 6" wood reinforcement behind the wall in the area where the guide rail brackets will be attached to the wall.**

****For the recommended installation into a stud, drill a Ø1/8" hole up to the stud, do not use wall anchors, and let the screw bore into the wood.**



5. 1、 Drill holes at the marked hole locations for the **Guide Rail Bracket (H)** using a **Ø5/16" (8mm)** drill bit and insert the **Wall Anchor (cc)**. **(Fig 8)**

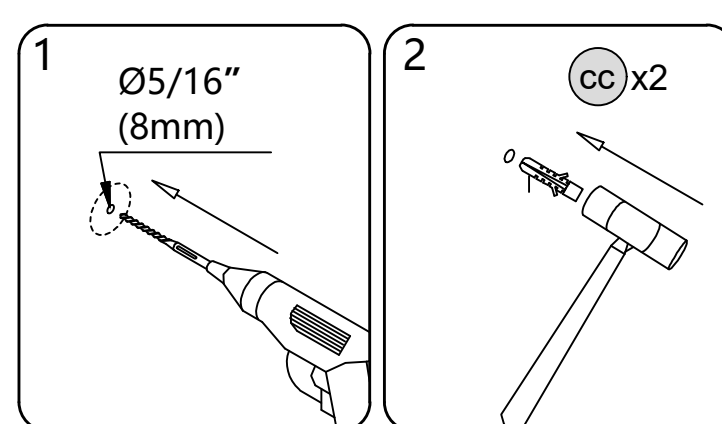


Fig 8

6. Fasten the **Wall Bracket (H)** to the wall using the **ST4×30 Screw (dd)**. Tighten the screws on **Guide Rail Bracket (H)**. **(Fig 9)**

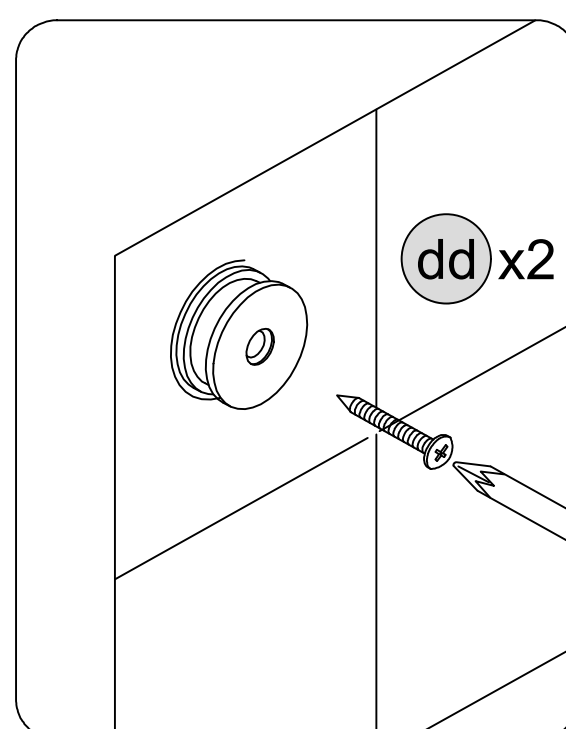


Fig 9

- 7.** 1、 Put sleeves into **Upper Guide Rail (I)**.(Fig 10.1)
- 2、 Reposition the **Stationary Glass (N)** and **Upper Guide Rail (I)** onto the threshold and fasten the sleeves of the **Guide Rail Brackets (H)** to the installed base on the wall.Tighten the set screws on the **Guide Rail Brackets (H)** to secure the **Upper Guide Rail (I)**.(Fig 10.2)

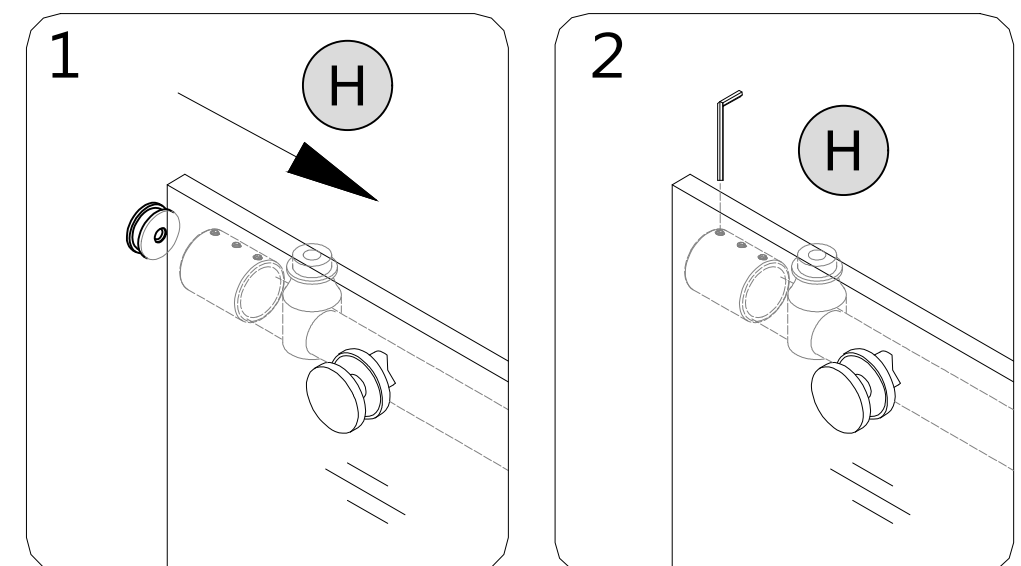


Fig 10

- 8.** 1、 Loosen the set screw and remove the guide block face plate.(Fig 11.1)
- 2、 Apply silicone to the underside of the **Guide Block (A)**.(Fig 11.2)
- 3、 Fix the small part removed from **Guide Block (A)** on **Stationary Glass(N)**, and lock it with **Stationary Glass(N)** with a hexagonal key.Note that the side with screw hole faces into the shower room.(Fig 11.3)
- 4、 Install the remaining parts of **Guide Block (A)** and fix them with a hexagon key.(Fig 11.4)

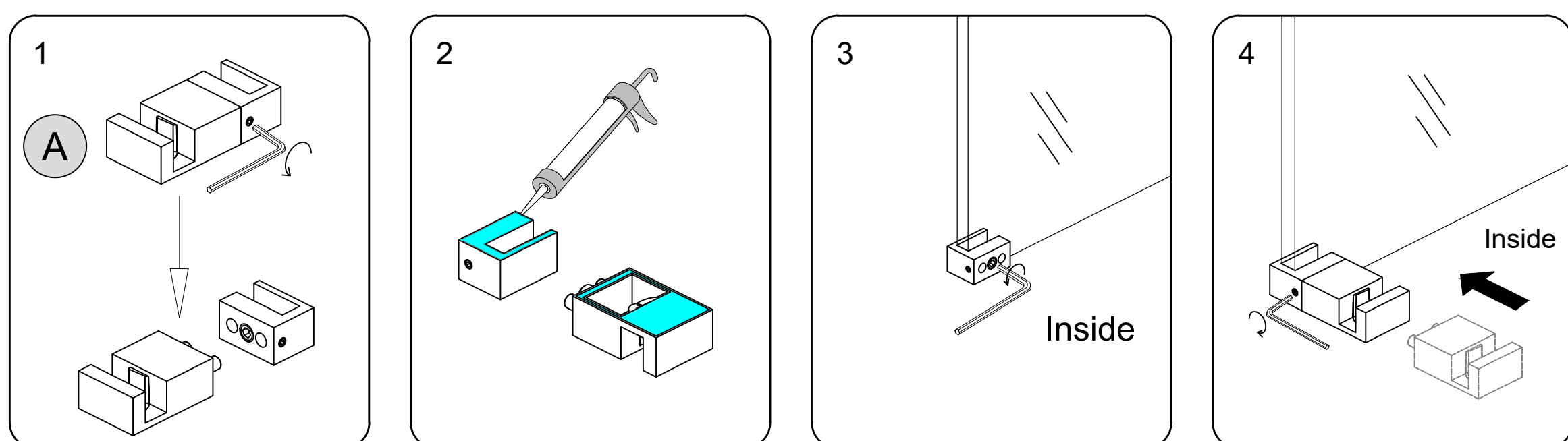


Fig 11

9. Measure the distance from the edge of the **Guide Block (A)** to the wall. This distance will be "X". Cut the **Anti-Splash Guard (B)** to the size of: X. **(Fig 12)**

10. Apply silicone to the bottom of the **Anti-Splash Guard (B)** **(Fig 13.1)**. Keep **Anti-Splash Guard (B)** level with the water retaining strip or bottom basin. **(Fig 13.2)**

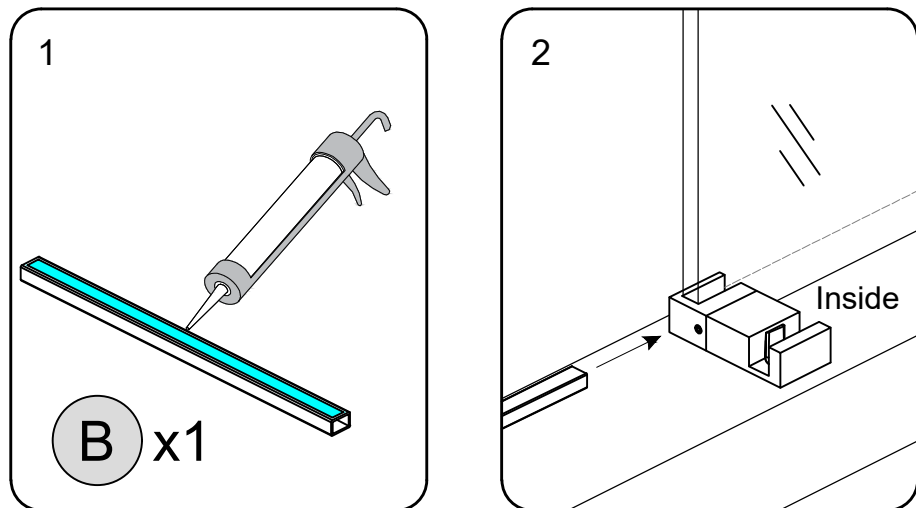


Fig 13

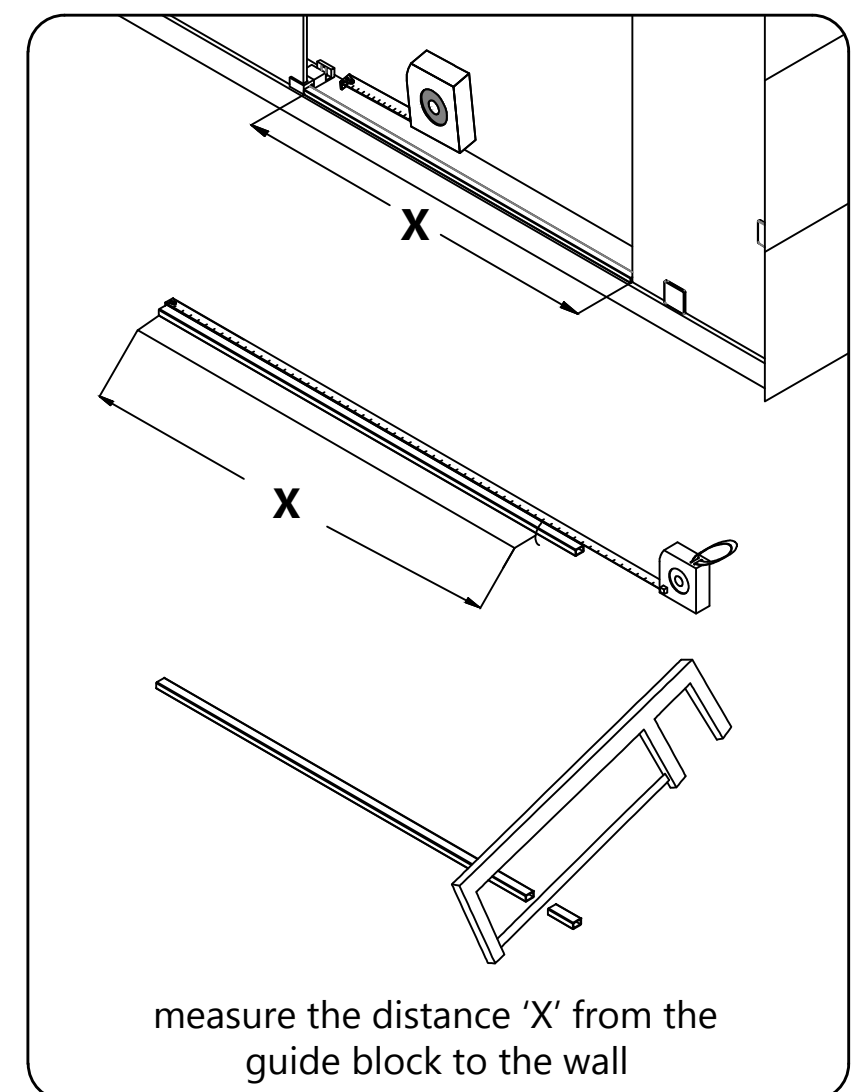


Fig 12

11. Secure the **Anti-Splash Guard (B)** to the threshold with several pieces of painter's tape to hold it in position tight to the threshold until the silicone fully cures. **(Fig 14)**

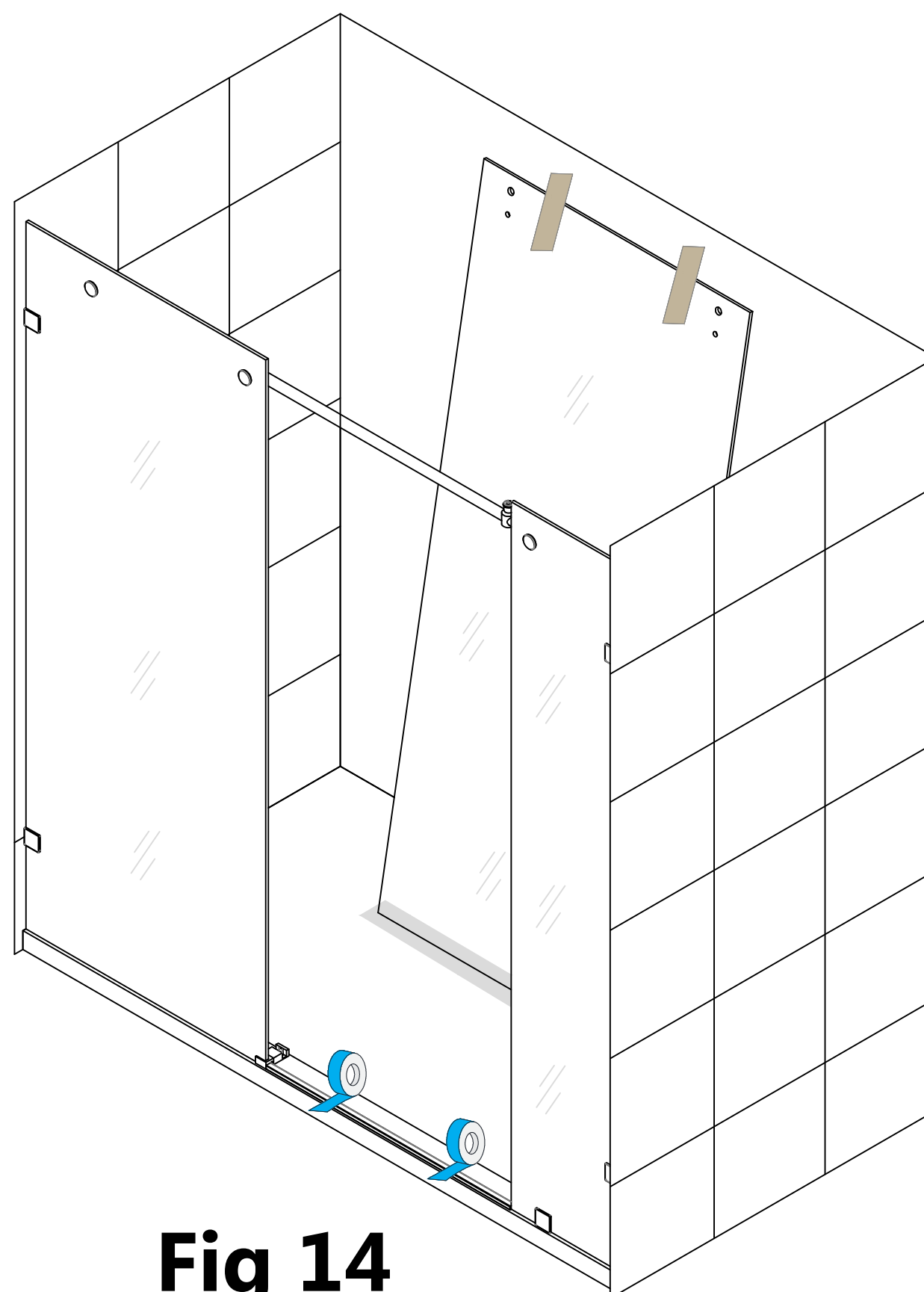


Fig 14



NOTE: DO NOT attach the handle to the door glass until instructed.
DO NOT attempt to lift the door glass with the handle as this may result in damage to the glass and/or serious personal injury.

- 12.** 1. Loosen the lid and set screws , attach the two **Rollers (G)** to the **Door Glass (D)**. Note that the side with screw hole faces into the shower room.(**Fig 15.1**)
2. Tighten the screws with a hex key.The lid does not need to be installed, and the wheels need to be adjusted in the following steps(**Fig 15.2 and Fig 15.3**)
3. Lift the door and position the **Rollers (G)** onto the **Upper Guide Rail (I)** while carefully guiding the bottom edge of the **Door Glass (D)** into the groove of the **Guide Block (A)**. (**Fig 15.4**)
4. If necessary, adjust the disks on both **Rollers (G)** to ensure that the bottom edge of the **Door Glass(D)** does not touch the **Guide Block (A)**. (see details on page 20). (**Fig 13.5**)



Note: The adjustment disks can be rotated to adjust the door glass to create a seal with the wall. See detailed description on page 20



TIP: Use a shim or padding at about 3/16" thickness beneath the door glass when adjusting the level of the door so that the glass does not make contact with the **Guide Block (A)**.

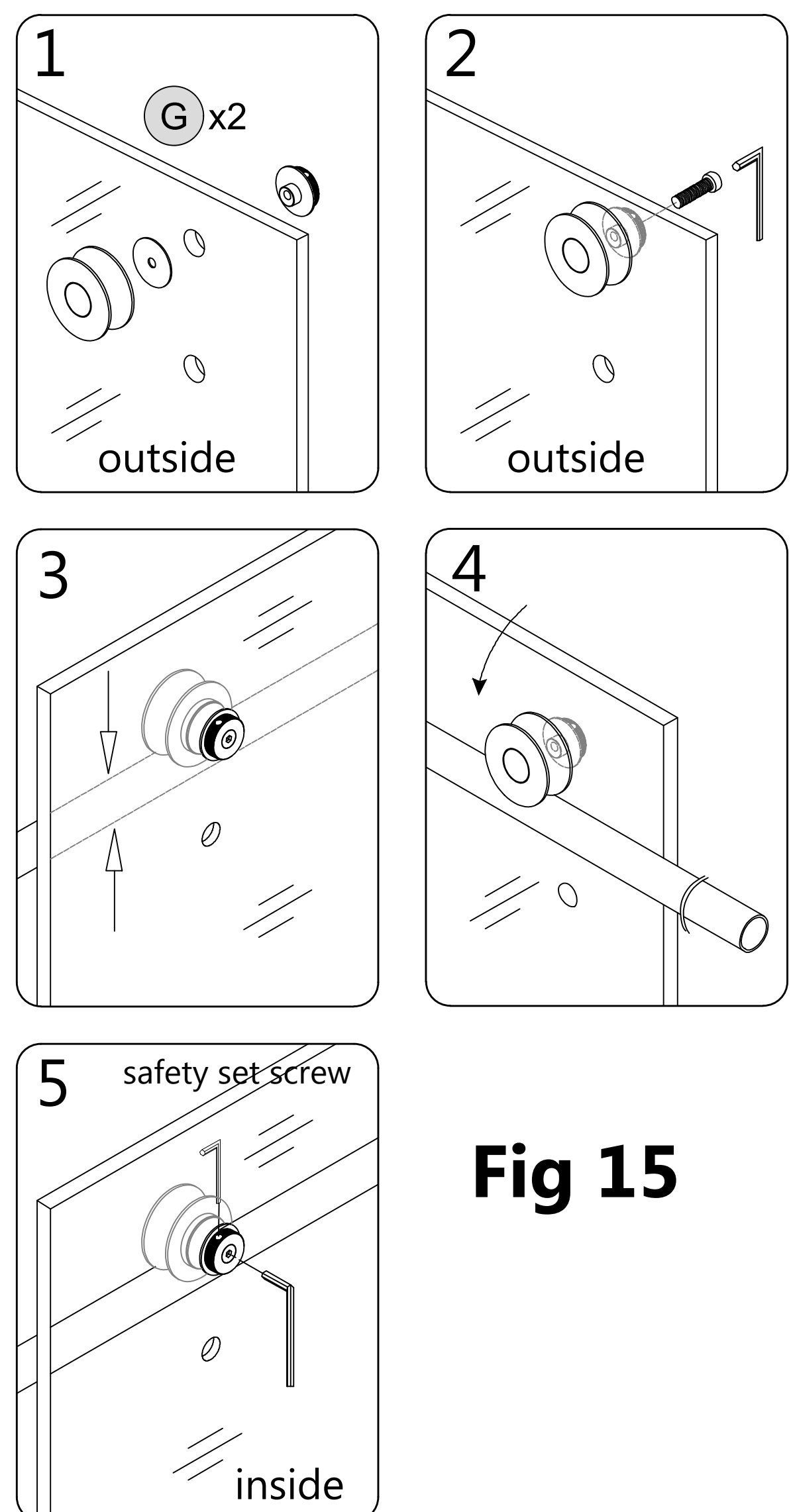


Fig 15

- 13.** 1. Attach the two **Roller Guards (F)** onto the door to secure the door to the **Upper Guide Rail (I)**.Screw **Roller Guards (F)** onto the glass by hand.(Fig 16.1)
2. Leave no more than a **1/16"** gap between the **Roller Guards (F)** and the **Upper Guide Rail (I)**.
(Fig 16.2)
3. Lock **Roller Guards (F)** with the hexagonal key.(Fig 16.3)
4. Tighten the bolt and screw on the cap. Close the cover of **Roller (G)**. (Fig 16.4)

TIP: Position the **Roller Guard(F)** 1/16" below the rail, hold the **Roller Guard(F)** bolt with the Allen wrench and tighten the interior post using the small Allen wrench. (Fig 16.2)

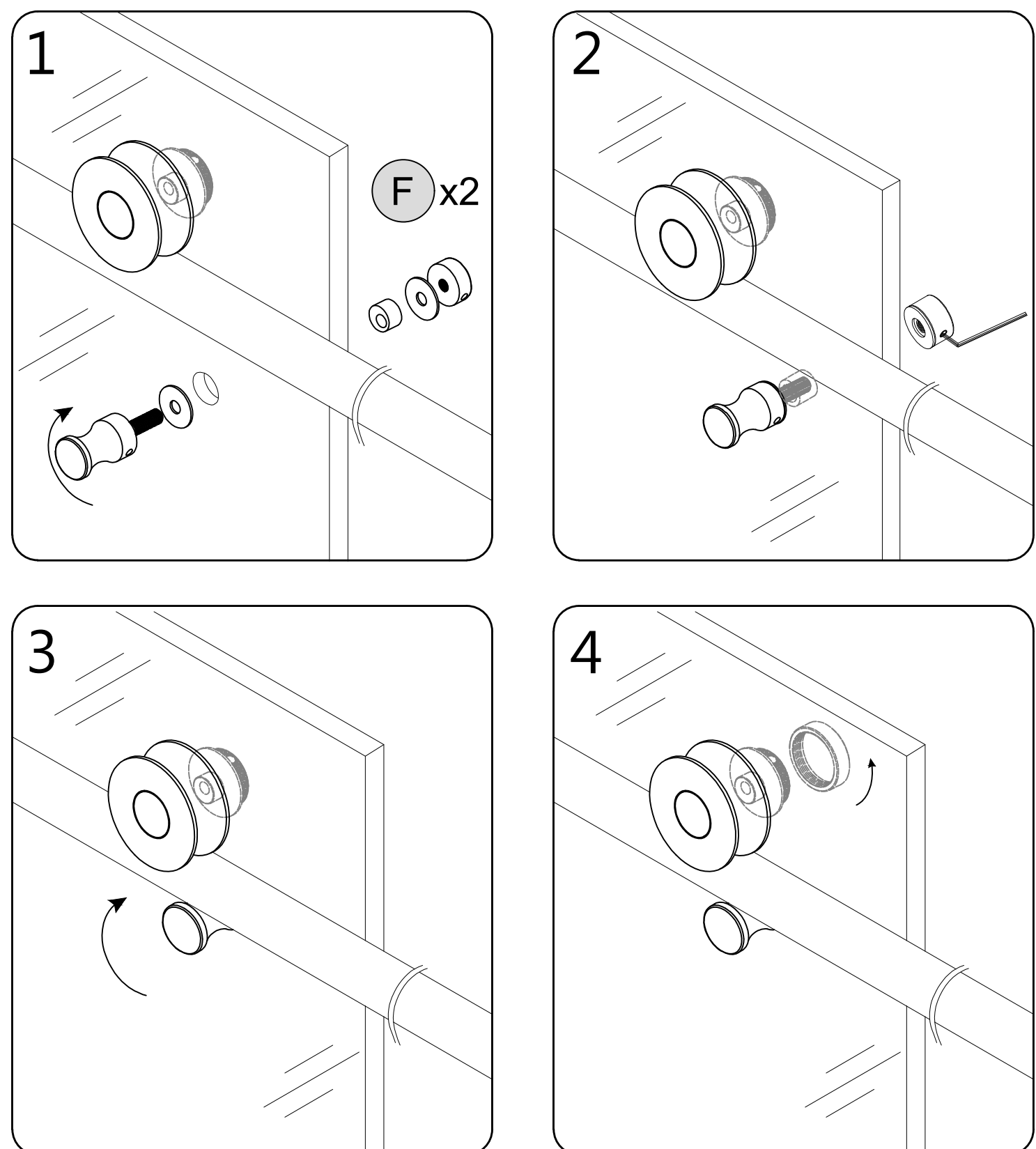
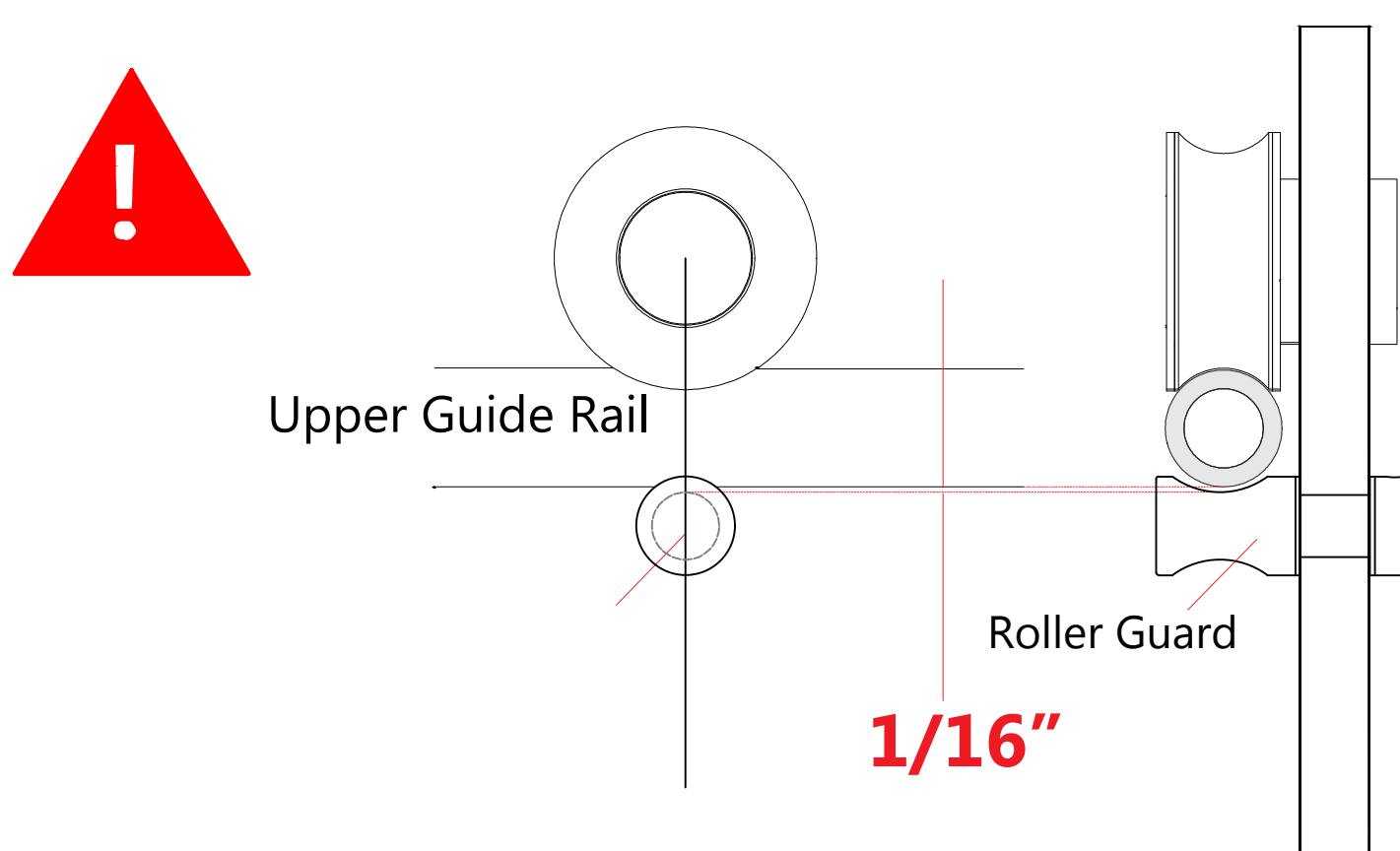


Fig 16





Note: The Safety set screw on both wheels MUST BE RE-TIGHTENED after installation to prevent the large bolt from coming loose. (Fig 17)

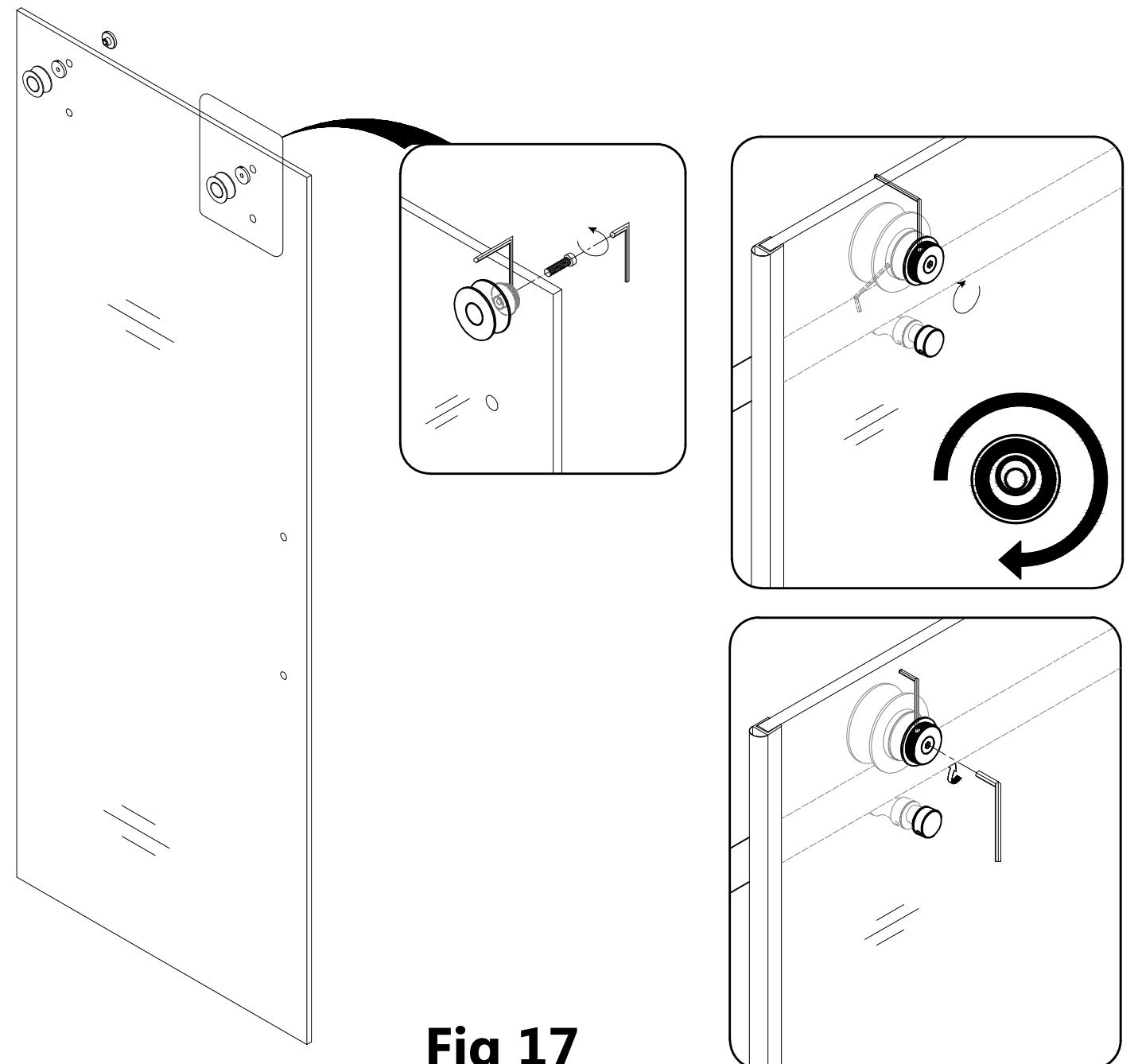
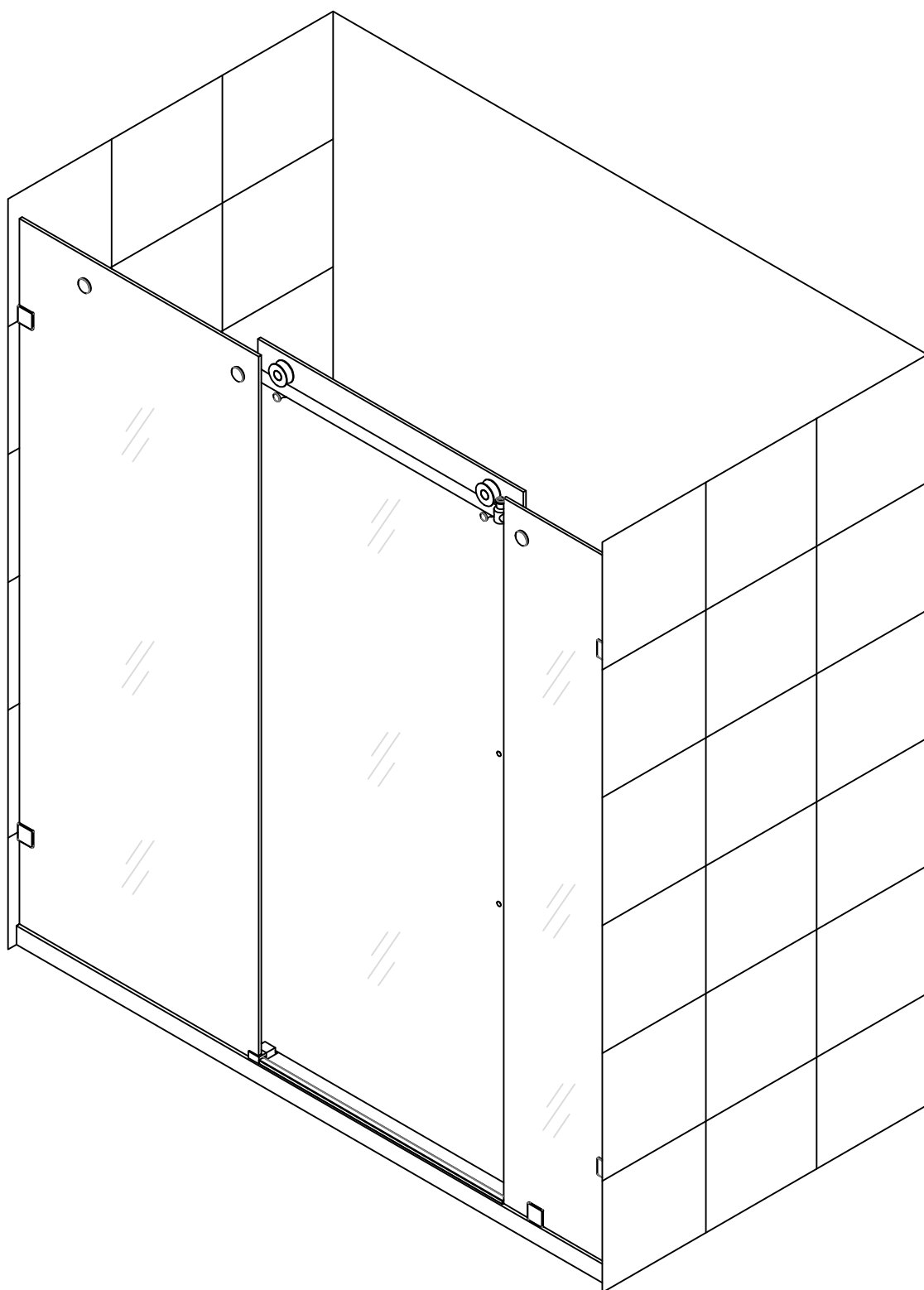


Fig 17

14 Press the **Anti-Water Strip2 (M)** onto the vertical edge of the **Stationary Glass (N&O)** and the **Door Glass (D)**. Press the **Anti-Water Strip1 (C)** onto the vertical edge of the **Door Glass (D)**. (Fig 18.1)

Attach the **Handle (E)** to the **Door Glass (D)**. (Fig 18.2)

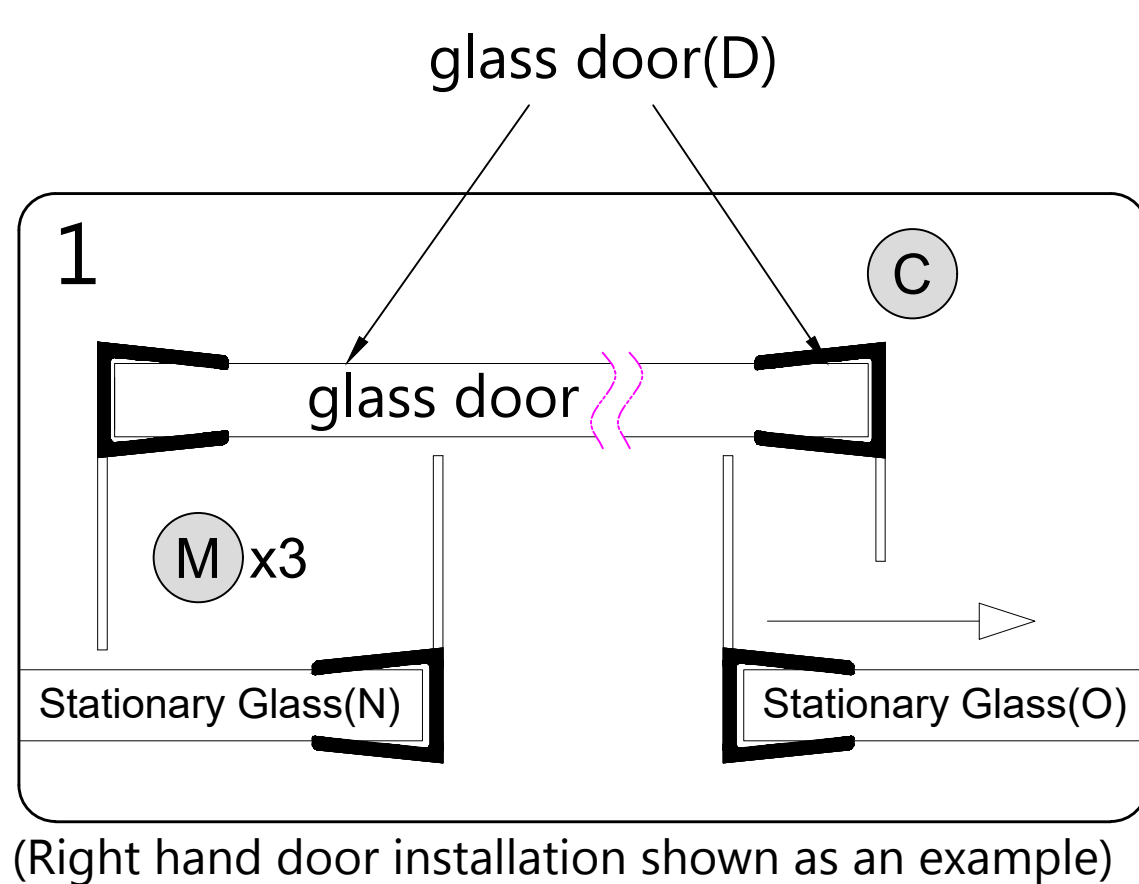
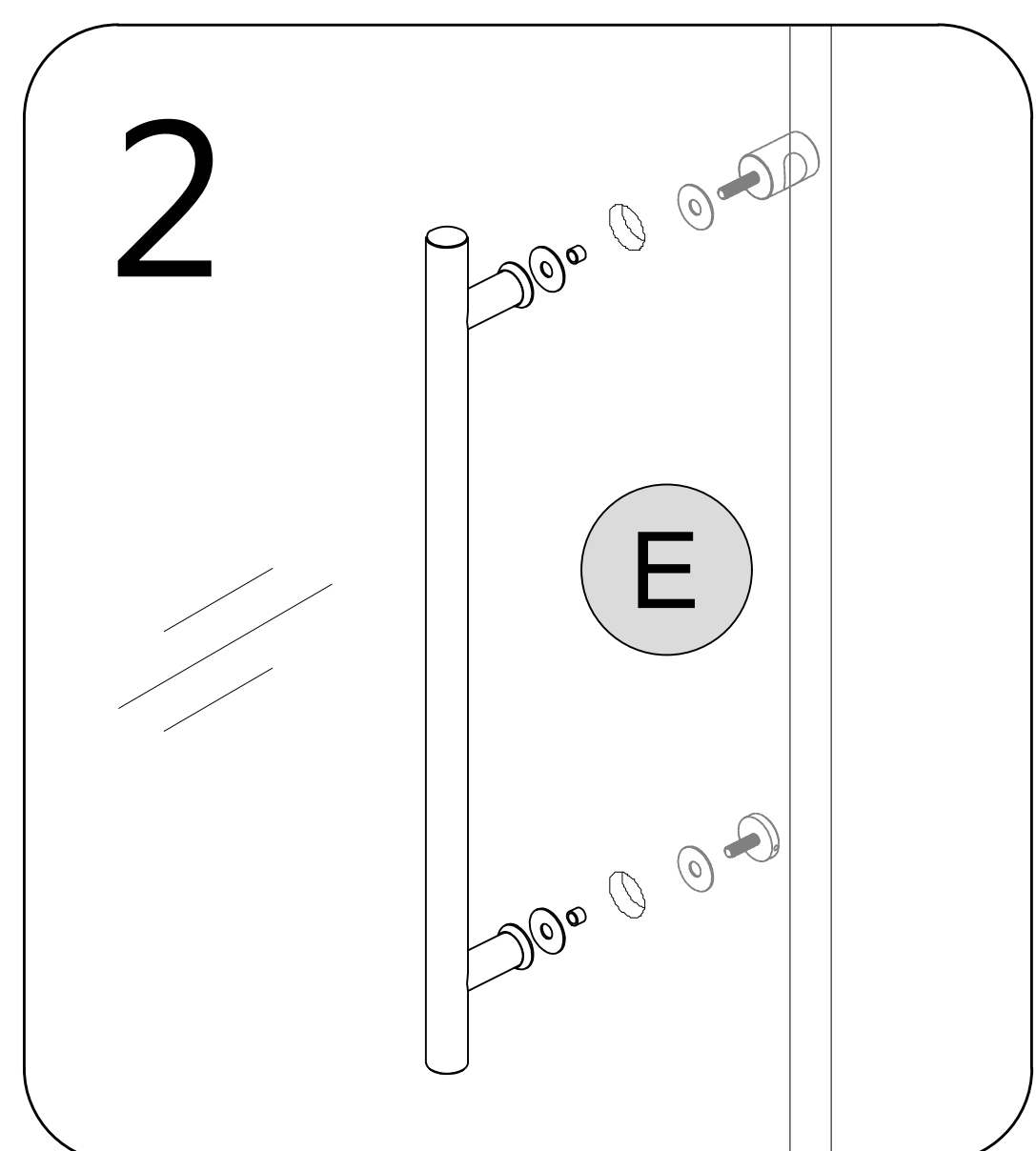


Fig 18



SHOWER DOOR

15. Position both **Door Stoppers (K)** to ensure that they are positioned upright and the **Glass door (D)** is in its maximum opening and closing range. Tighten the set screws to fasten them in place. **(Fig 19)**

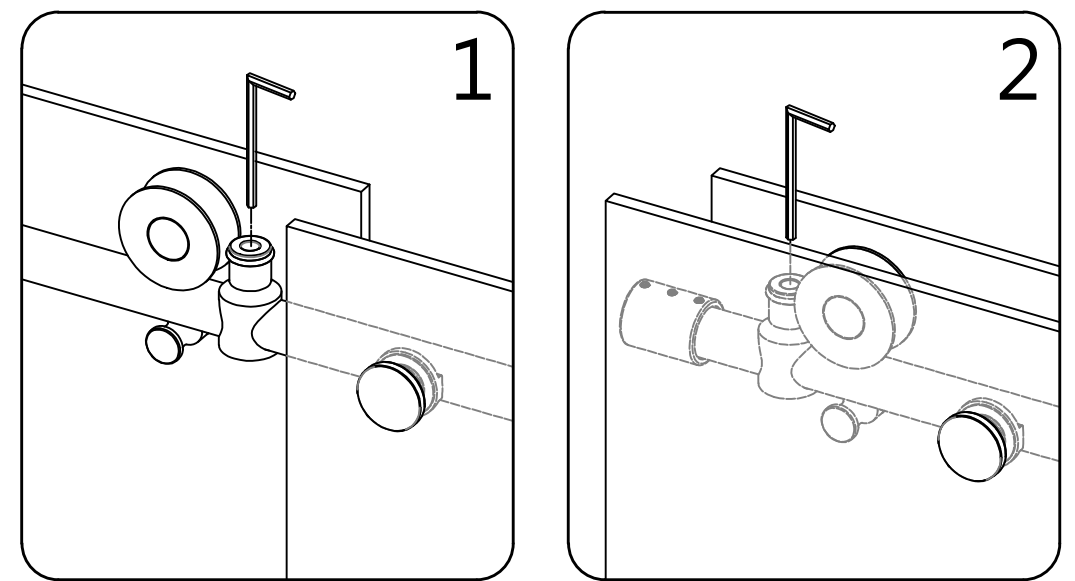
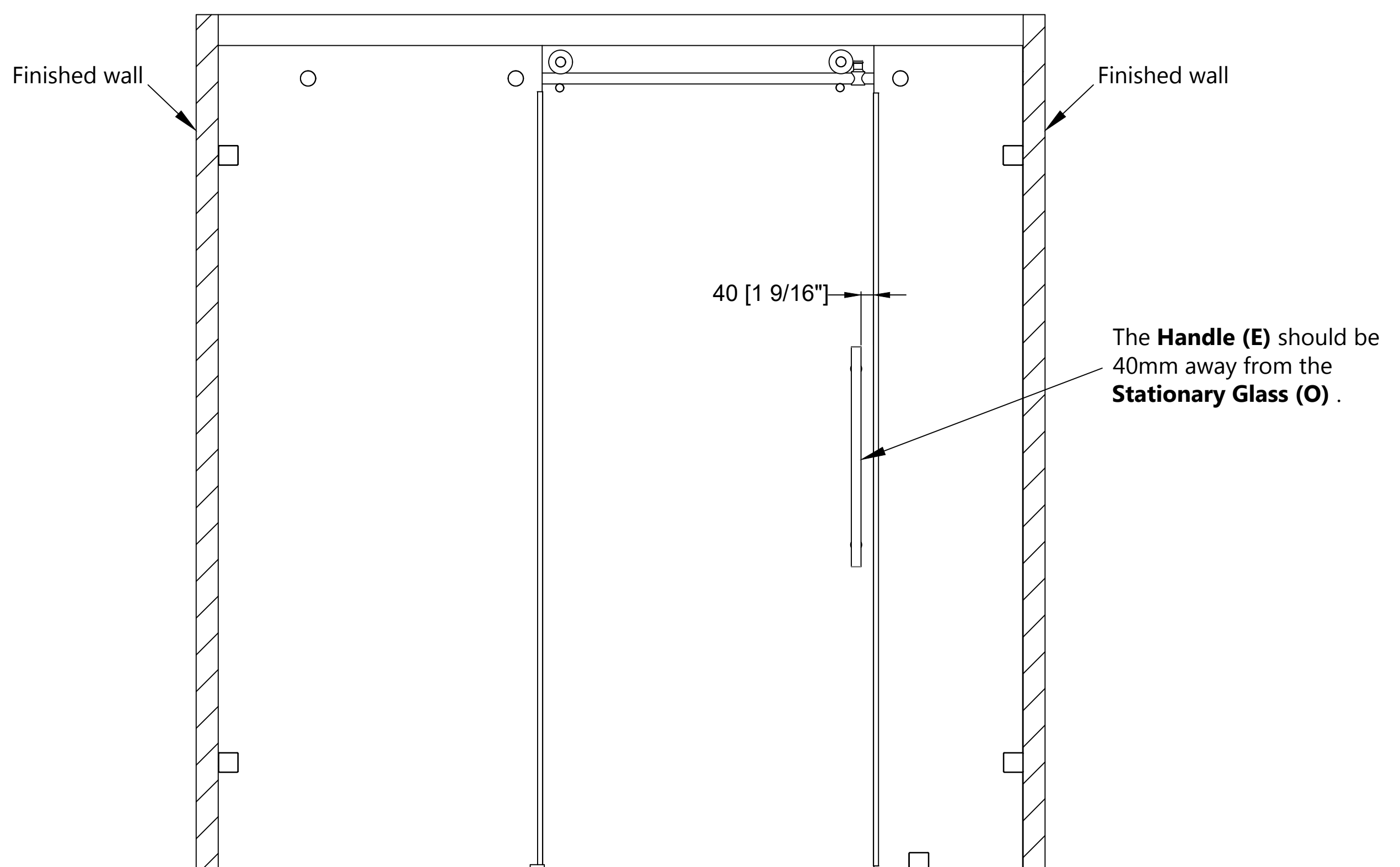


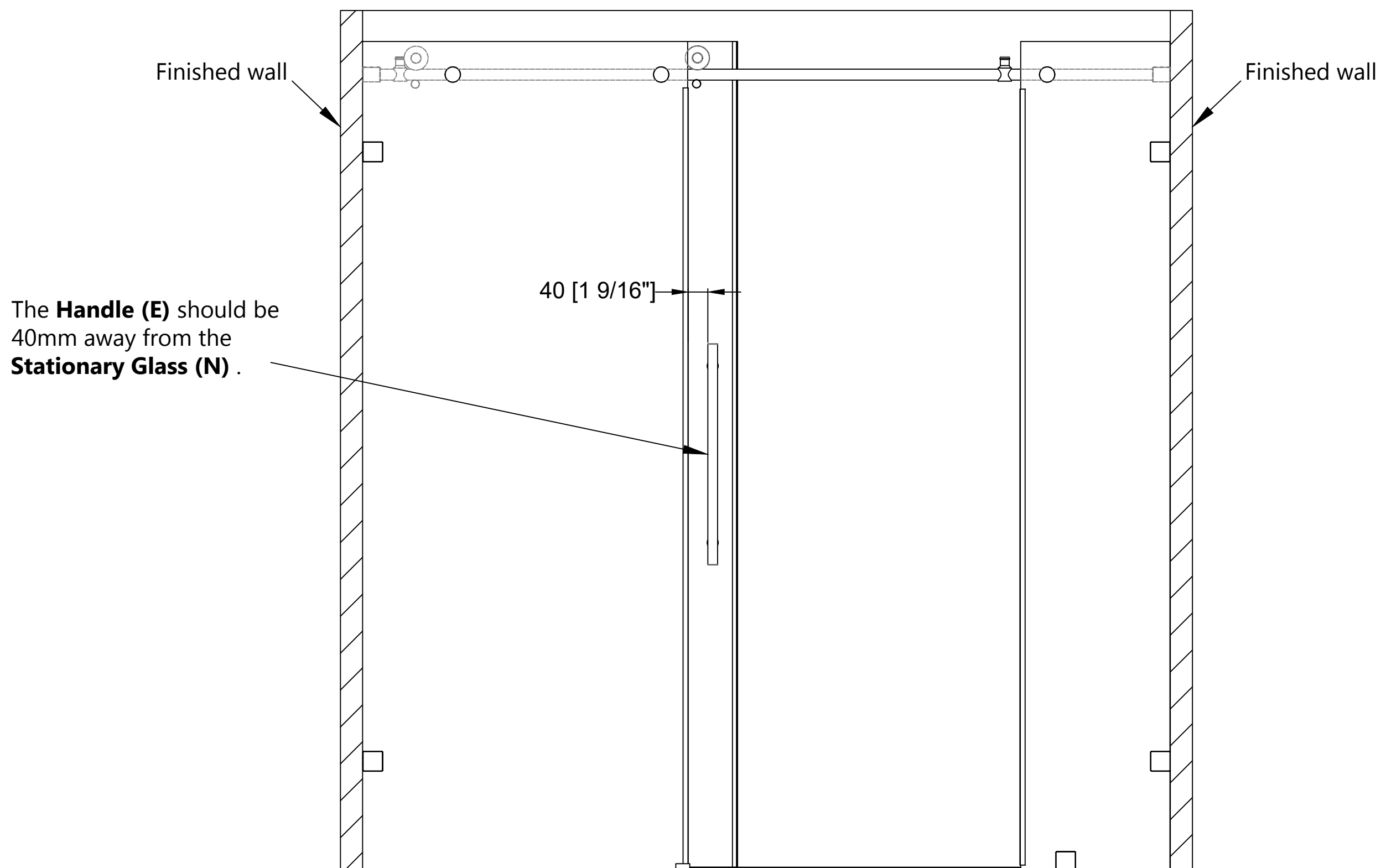
Fig 19



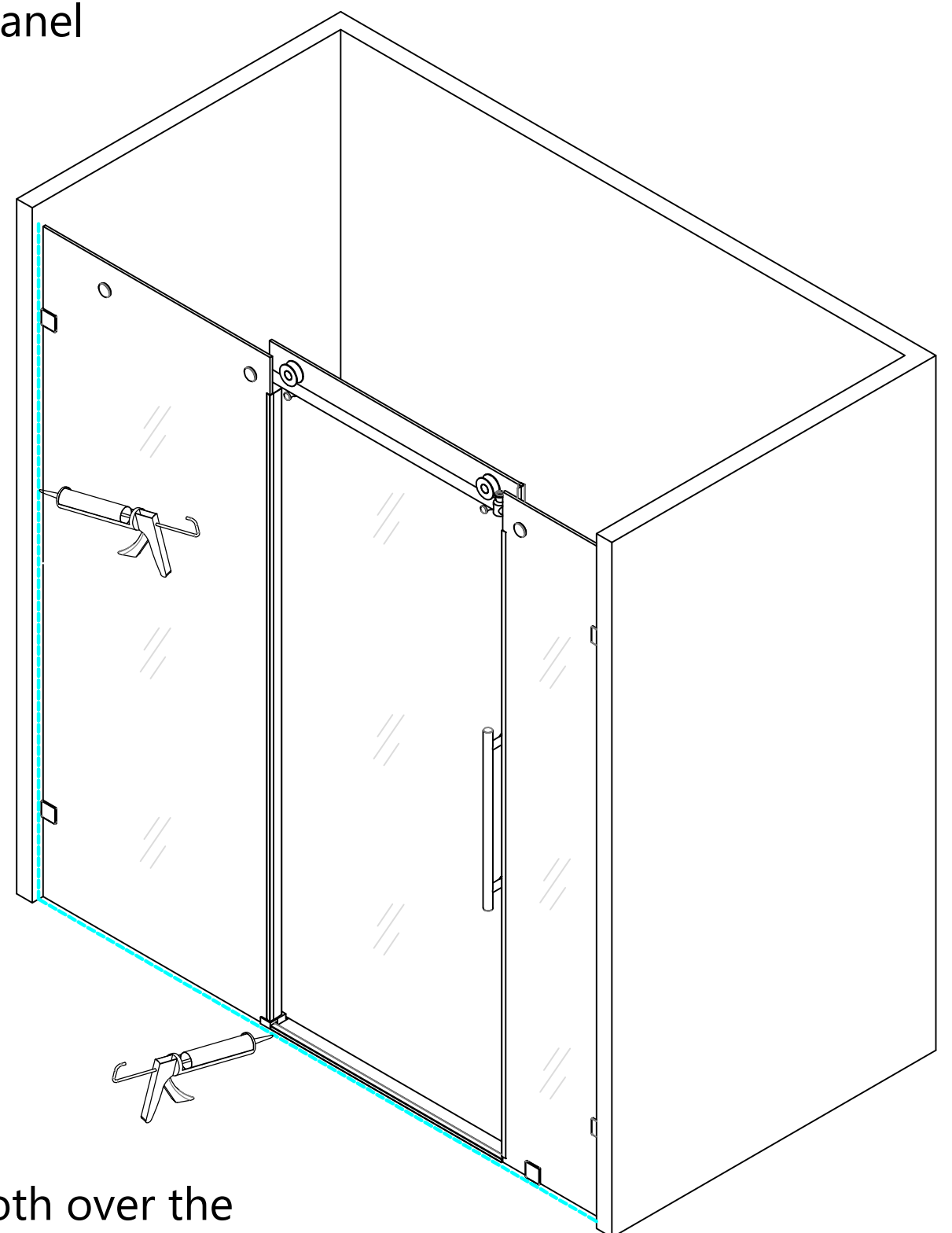
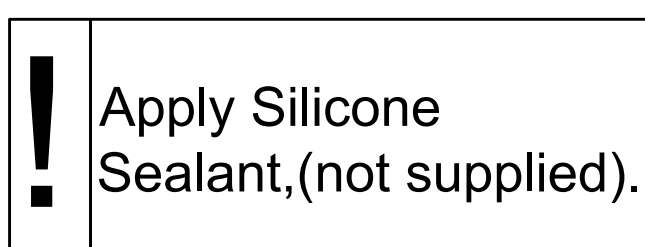
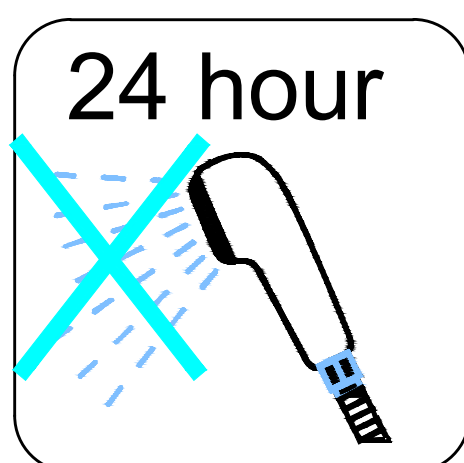
NOTE: The **Door stoppers (K)** must be positioned correctly to prevent the handle from contacting the **Stationary glass (N&O)**. Observe the position of these stoppers and re-adjust if necessary.



SHOWER DOOR



- 16.** Ensure that the Shower door closes tightly and opens smoothly.
Apply a good quality silicone sealant along the Fixed panel
Allow 24 hours for silicone to dry before use.



Do not hang or drape a towel or wash cloth over the guide rail as this may cause the roller wheels to get stuck and possibly cause serious damage or injury.

Roller adjustment procedure

To achieve minimal clearance beneath the door glass without making contact with the bottom guide block and creating a good seal with the wall.

Have at least two 3/16" shims or wedge shims (to maintain space beneath the door glass) and an assistant available to help with this procedure.

You should adjust only one wheel at a time and you may need to perform these steps more than once to get the desired results.

Caution: The door glass is heavy and may require two people to safely accomplish these steps.

1. First, loosen and lower either the Roller Guards or to allow you enough room to adjust the upper rollers.
2. Loosen the decorative cover on the roller. (See note 2 below)
3. Loosen the big bolt just enough so that you can rotate the adjustment disk. (See note 3 below)
4. Rotate the adjustment disk to raise or lower the door slightly with help from an assistant. You can use a small tool (like an allen wrench) to aid in turning this disk by inserting it into the small hole on the edge of the adjustment disk. (see note 4 & 4a below)
5. While holding the adjustment disk in place, retighten the big bolt. Use a shim or have an assistant hold the door glass in place while you retighten the big bolt. Test the operation of the door.
6. Reposition the roller guards approximately 1/16" beneath the guide rail and retighten.

