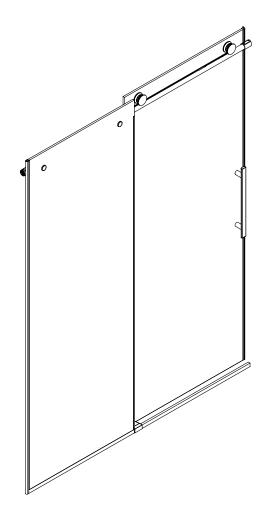


ITEM: SD-AZ20-\*\*
ANZZI GLASS SHOWER DOOR
INSTALLATION & OPERATION MANUAL

V1.0 01/07/2025



# DON'T WAIT! REGISTER NOW!

Register your product within 90 days to ensure it is recognized as a purchase and covered under warranty.

Register online at <a href="https://anzzi.com/pages/register">https://anzzi.com/pages/register</a> or scan the QR code on PG. 2.

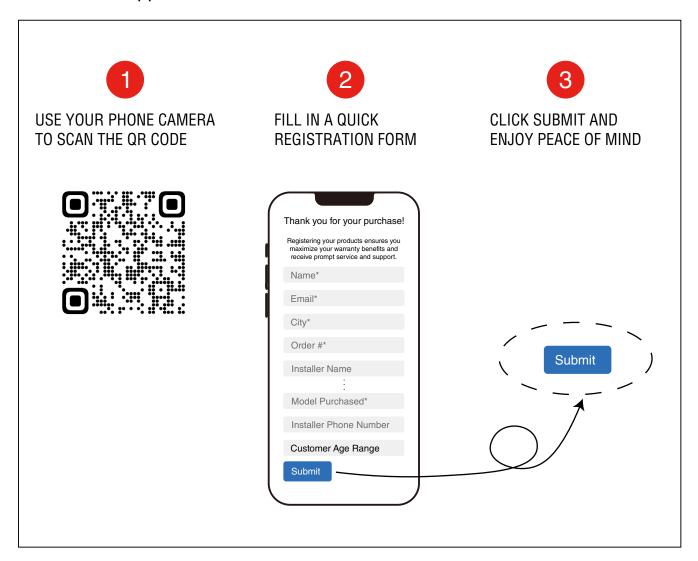


# **PRODUCT REGISTRATION**\*

**IMPORTANT**: Warranty will not be recognized unless product is registered.

Register online at https://anzzi.com/pages/register or Scan the QR code below.

Registering your product maximizes your warranty benefits and ensures prompt service and support.





# **READ BEFORE YOU PROCEED!**

TO KEEP GLASS FROM BREAKING, MAKE SURE:

- 1. Due to the weight of this product, at least two people are needed for a safe installation.
- 2. Glass corner protectors remain on during installation.
- 3. Glass protective seals are mounted to the door before opening/closing.
- 4. Glass panels are aligned & level with wall/floor.
- 5. Stoppers must be installed correctly. Prevents door from striking wall.
- 6. Slider must be installed correctly for smooth sliding.



PROTECTIVE EQUIPMENT MUST BE WORN WHEN HANDLING GLASS













# **INSTALLATION GUIDE**

#### **BEFORE YOU BEGIN**

- Please check the product for damage and missing parts immediately upon delivery.
   Damage reported after installation will not be covered under our warranty. Please handle the product with care. Avoid impacting the sides and edges of the glass.
- Consult your local building codes before installation.
- To reduce the risk of breakage, keep the corner protectors on the glass during installation.
- If this unit is being installed in new construction, please install all required plumbing and drainage before installing the shower. Use a licensed plumber or contractor for all plumbing installations if required by local code.
- Before beginning installation, make sure all surfaces are level, solid and will support the total weight of the unit. Also, make sure the walls are at right angles. An uneven installation surface, rounded corners, or improperly angled side walls can cause serious installation problems. Please note that some adjustments and drilling might be necessary during the installation process.
- Protect all primary surfaces of the product during installation. Never place the glass directly on a tile floor. Keep the corner protectors in place until they need to be removed. Always use wood or cardboard to protect the bottom edge and corners of the glass before and during installation.



#### **WARNING**

- Install this unit on a finished threshold and against finished walls.
- Avoid drilling into hidden pipes or electrical cables when making holes in the walls.
- Due to the weight of this product, at least two people are needed for a safe installation.
- When cutting or drilling metal components or handling glass, wear protective eyewear, gloves, and closed-toe shoes to minimize the risk of personal injury.
- Failure to follow these instructions may result in personal injury, property damage, or product failure, and could void the warranty.

# INSTALLATION GUIDE

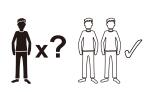
#### **BEFORE YOU BEGIN**



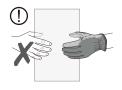
# **ATTENTION**

- Surface of the threshold or tub deck must be level for proper installation.
- This model requires a minimum 2.76" (70 mm) flat level threshold or tub deck space for installation.

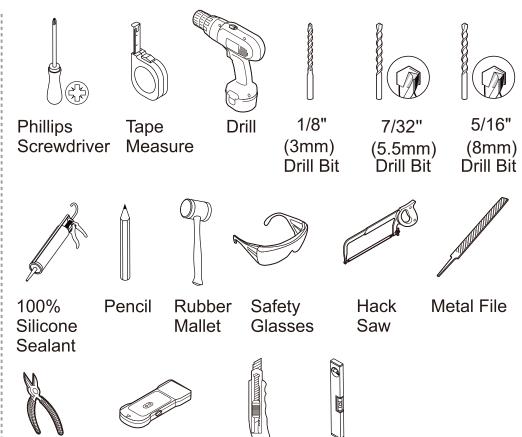
# **Tools Required**



 This product is heavy and requires two people to install.



 Use cut-resistant, non-slip gloves to reduce the risk of personal injury and to hold the glass firmly.



Knife

Level



This product is heavy and requires two people to install.

Stud Finder

Tin Snips

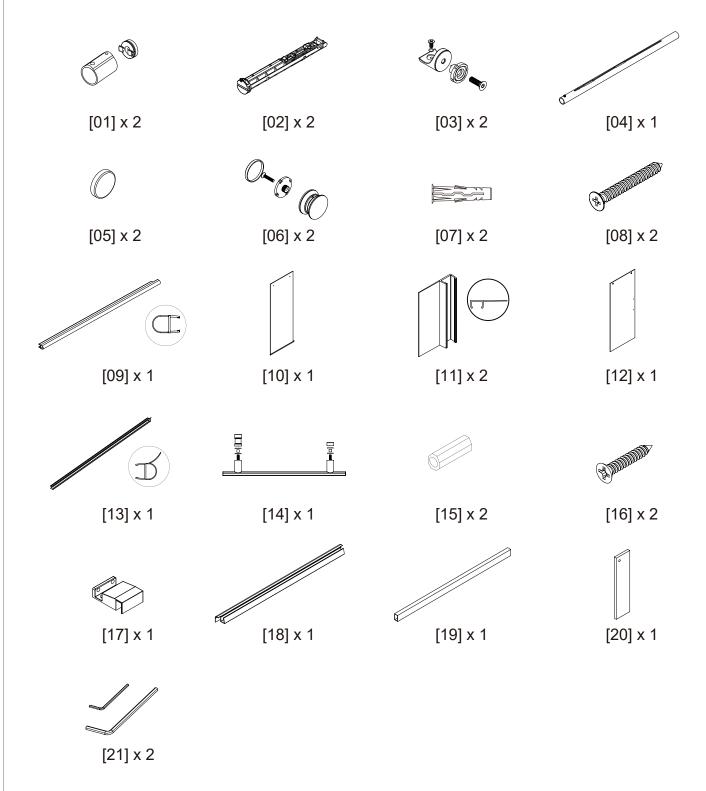




# WARNING

To prevent damage to glass and potential injury, make sure to follow the instructions on page 3.

# **PARTS**

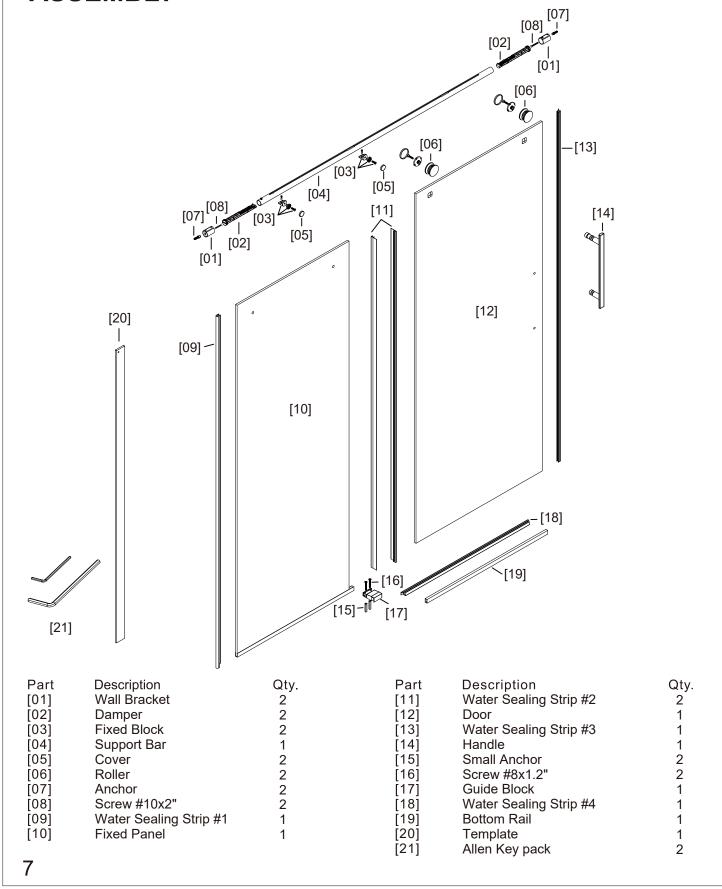




# **WARNING**

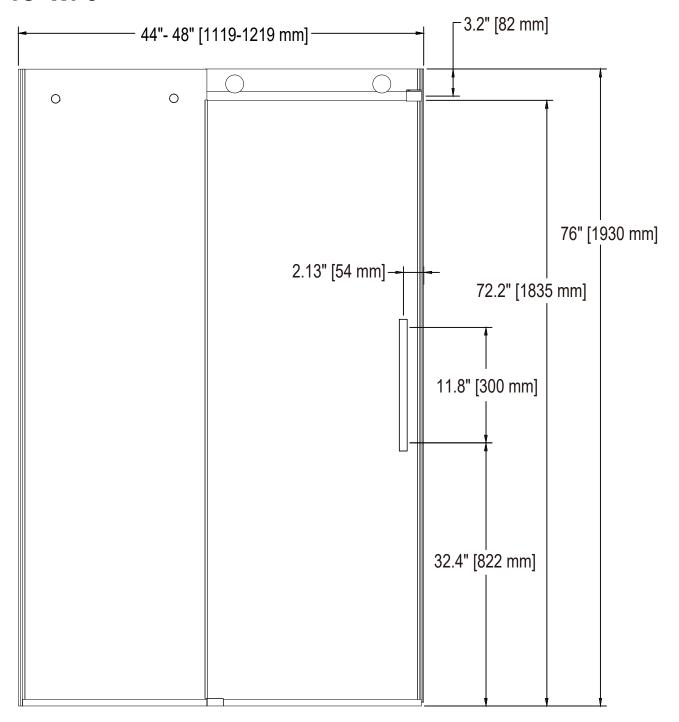
To prevent damage to glass and potential injury, make sure to follow the instructions on page 3.

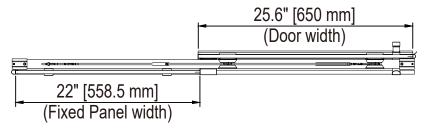
## **ASSEMBLY**



# SD-AZ20-01\*\*

# 48"x76"





# SD-AZ20-02\*\* 60"x76" ┌ 3.2" [82 mm] - 56"- 60" [1424-1524 mm] -0 0 76" [1930mm] 2.13" [54mm]-72.2" [1835 mm] 11.8" [300mm] 32.4" [822 mm] 31.6" [802.5 mm] (Door width) 28" [711 mm] (Fixed Panel width) 9

# **ATTENTION**

- To avoid personal injury or property damage, identify components and read all instructions before installing.
- This model requires a minimum 2.76" (70mm) of flat level threshold for installation. (Dimension "D" of Fig 1)
- This manual shows right side installation. For left side installation, follow the instructions in page 23.

#### INSTALLATION INSTRUCTIONS

#### Step 1

1. Measure the finished opening width at the top ("W1"). The height of top: H = 72.2" [1835 mm].

IMPORTANT: If the widths of the Support Bar [04] align correctly, cutting is unnecessary. If they don't, please see step 2 for cutting instructions.

2. Remove the Wall Brackets [01] and Dampers [02]. Using a pencil or another marking tool (such as masking tape) mark distance W1 - 1.73" (44mm) on the Support Bar [04] (to leave some space for the Wall Anchors). IMPORTANT: Double check the measurements before cutting. Cut the Support Bar [04] on the Door [12] end only. Cut the Support Bar [04] with a fine toothed (32 TPI) hack saw. If needed, use a metal file to smooth rough edges. Clean up metal shavings.

**IMPORTANT:** DO NOT stand on or use a vice to hold the **Support Bar [04]** while cutting. Clean up metal shavings inside the **Support Bar [04]**.

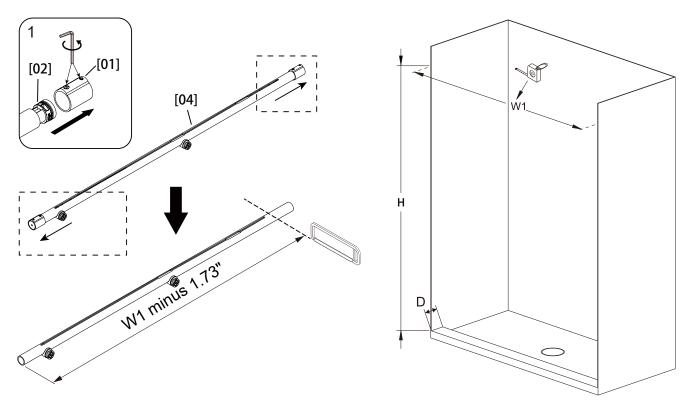


Fig 1

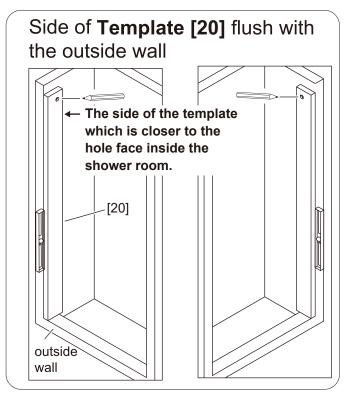
• This shower door must be mounted to a stud. Minimum threshold space is required.
IMPORTANT: Using a stud finder, ensure the wall intended to hold the door has a stud at the installation point,
A stud in this location must be identified to support the support bar in order to proceed with the installation. If there is no stud in the shown area, we recommend employing a qualified contractor to install one.

#### Step 2

- 1. If this shower door is intended to be installed with **Guide Block [17]** flushing with the outside wall, position the **Template [20]** to the side wall of shower room with one of its side flush with the outside wall. (Fig 2.1)
- 2. If this shower door is intended to be installed with **Guide Block [17]** behind the outside wall, position the **Template [20]** to the side wall of shower room with one of its side A" behind the outside wall. A" is the distance between the side of the **Template [20]** and the outside wall.(Fig 2.2)
- 3. Use a pencil to mark the screw holes on the wall through the **Template [20]**. (Fig 2.1, Fig 2.2)
- 4. Use a pencil to draw a line on the side wall along the side of **Template [20]** near the threshold. (Fig 2.2)

#### **IMPORTANT:**

- a. Make sure there are studs behind the positions of the screw holes.
- b. Ensure the marks on the side walls are equidistant from the outside wall.
- c. The screw hole of the template is on the top.
- d. The side of the template which is closer to the hole face inside the shower enclosure.



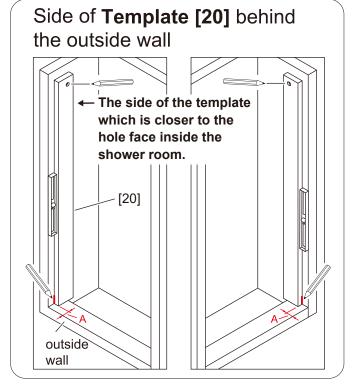


Fig 2.1 Fig 2.2



To prevent damage to glass and potential injury, make sure to follow the instructions on page 3.

#### Step 3

- 1. Place the **Door [12]** inside the shower enclosure in a way that does not damage the glass. (Note: protect the glass corners) (Fig 3.1)
- 2. Drill 5/16" holes at the location marked in Step 2. (Fig 3.2)
- 3. Insert the **Anchors [07]**. (Fig 3.3)
- 4. Remove the **wall anchors** from the **Dampers [02]** and secure them with **Screws [08]** using a screwdriver. (Fig 3.1)

IMPORTANT: Make sure the wall anchors are installed horizontally. (Fig 3.5)

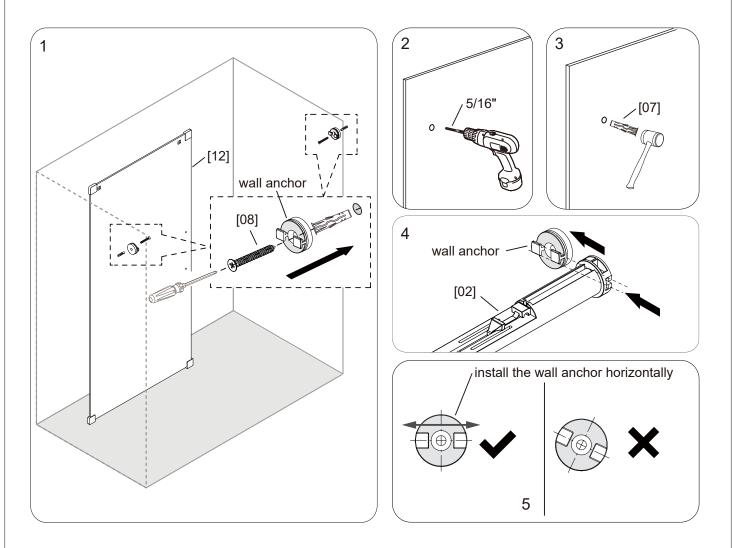


Fig 3

- 1. Slide the **Wall Brackets [01]** and the **Dampers [02]** from both ends of the **Support Bar [04]**. The small screws of the **Wall Brackets [01]** should at the outer side. (Fig 4.1a)
- 2. Adjust the **Dampers [02]** so that the **stoppers** point upward and align with the **slot** of **Support Bar [04]**. (Fig 4.1b)
- 3. Slide the **Dampers [02]** to the **wall anchors** and align. (Fig 4.2)
- 4. Slide the **Wall Brackets [01]** to the wall until stop. (Fig 4.3)
- 5. Adjust the **Wall Brackets [01]** so that the screws point upward. Tighten the **small screws** to secure. (Fig 4.4)

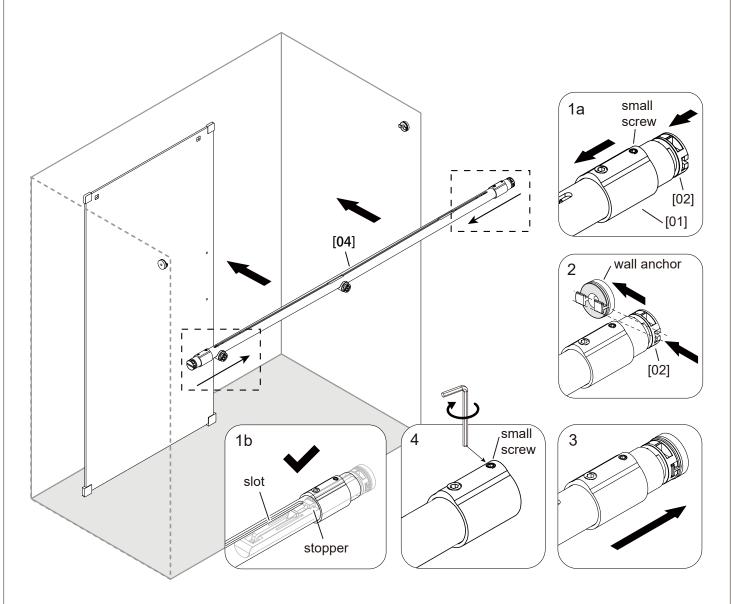


Fig 4

# **!** WARNING

To prevent damage to glass and potential injury, make sure to follow the instructions on page 3.

#### Step 5

14

- 1. Remove the clamps and screws from the Fixed Blocks [03]. (Fig 5.1)
- 2. Remove the **corner protecters** from the **Fixed Panel [10]** and install the **Water Sealing Strip #1 [09]** to the side of the **Fixed Panel [10]** which the **rail** is flushing with. The **L shape cutting** should be at the bottom and flushes with the **rail**. (Fig 5.2, Fig 5.3)
- 3. Carefully move the **Fixed Panel [10]** closed to the **Fixed Blocks [03]** of the **Support Bar [04]**. The **Water Sealing Strip #1 [09]** faces to the wall.
- 4. Push the **Fixed Panel [10]** to the wall and adjust it to a vertical position. Install the **clamps** to the holes of **Fixed Panel [10]**. The **protrusion** of the **clamp** faces to the **Fixed Panel [10]**. Install the **screws** throught the **clamps** to the **Fixed Blocks [03]** and tighten them to secure. Install the **Covers [05]** to the **clamps**. (Fig 5, Fig 5.1)
- 5. Tighten the screws of Wall Brackets [01] to secure the Support Bar [04] as figure shows. (Fig 5.4)

Note: If there is a little gap between Water Sealing Strip #1 [09] and the wall, push the Water Sealing Strip #1 [09] to the wall to fill the gap. corner protector 2 protrusion [09]clamp [10] screw [05] [03] [10] L shape cutting 3 rail rail flushing with the side of the glass Fig 5

1. Measure the width between the rail and the wall ("W2").

IMPORTANT: If the length of the Bottom Rail [19] is no more than W2 minus 0.11", cutting is unnecessary. If they don't, please see step 2 for cutting instructions.

2. Using a pencil or another marking tool (such as masking tape) mark distance **W2 minus 0.11"(3mm)** on the **Bottom Rail [19]**.

**IMPORTANT:** Double check the measurements before cutting. Cut the Bottom Rail [19] with a fine toothed (32 TPI) hack saw. If needed, use a metal file to smooth rough edges. Clean up metal shavings.

DO NOT stand on or use a vice to hold the Bottom Rail [19] while cutting.

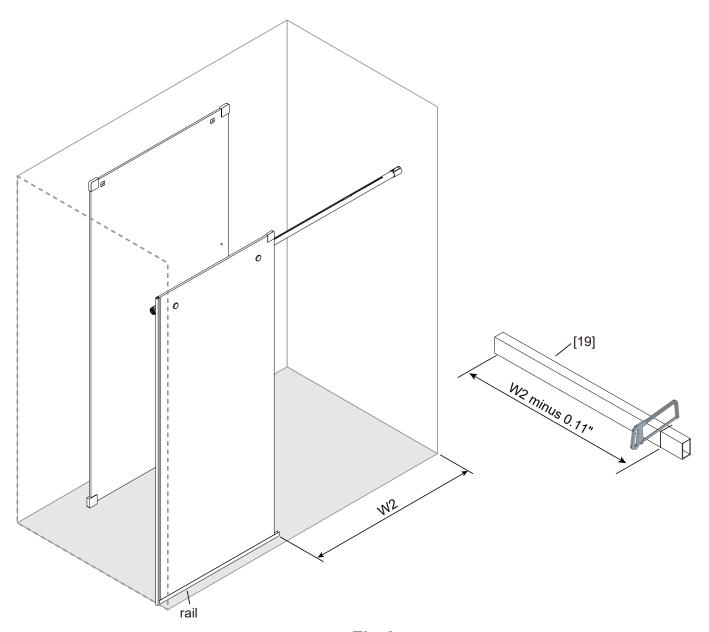


Fig 6

Notice: The **Guide Block [17]** can be secure by silicone sealant. For screw free installation, skip to step 4, 5, 6 of this page.

- 1. Installed **Guide Block [17]** to the **rail** as figure shows. Mark the screw hole through the **Guide Block [17]** on the threshold. (Fig 7.1)
- 2. Remove the **Guide Block [17]** and drill a **1/8"** hole at each marked location if drilling into acrylic or wood material. Drill a **7/32"** hole if drilling into tile material and insert the **Small Anchors [15]**. (Fig 4.2)
- 3. Apply a good quality of Silicone Sealant to the bottom of **Bottom Rail [19]**. Place it and the **Guide Block [17]** to the threshold. The cut side of the **Bottom Rail [19]** face to the **rail**. Adjust the **Bottom Rail [19]** to align with the wall and secure the **Guide Block [17]** with **Screws [16]** as figure shows. Then, skip to Step 8. (Fig 4.3)
- 4. Apply a good quality of Silicone Sealant to the bottom of **Bottom Rail [19]** and **Guide Block [17]**. Place them to the threshold as figure shows. The cut side of the **Bottom Rail [19]** face to the **rail**. Adjust the **Bottom Rail [19]** to align with the wall. (Fig 4.4)
- 5. Apply a good quality of Silicone Sealant to the corners form by the threshold and the **Guide Block [17]** as figure shows. (Fig 4.5)
- 6. Allow 24 hours for the silicone to cure before next step. (Fig 4.5)

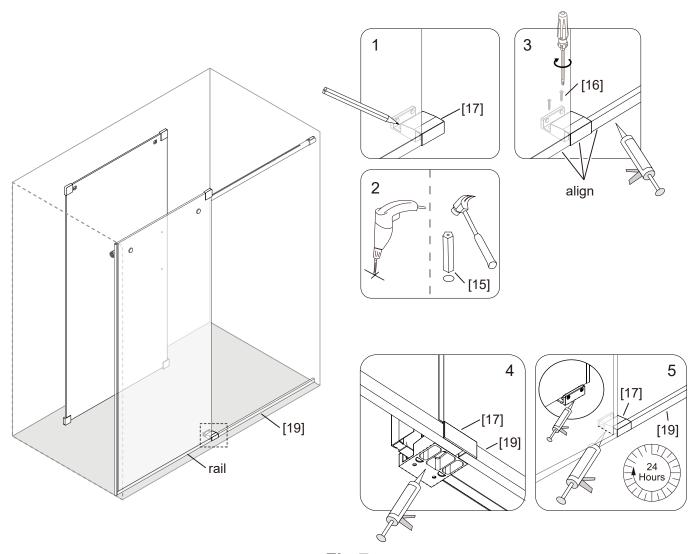


Fig 7

# **!** WARNING

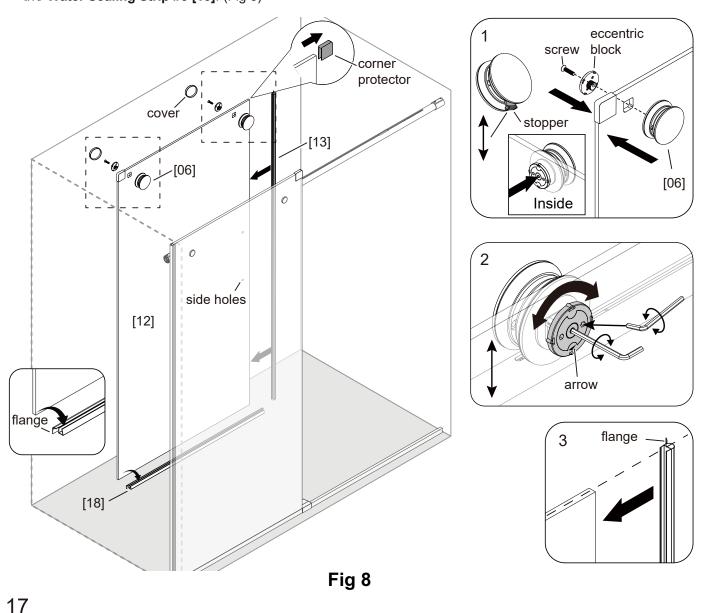
To prevent damage to glass and potential injury, make sure to follow the instructions on page 3.

#### Step 8

- 1. Remove the **cover**, **screw** and **eccentric Block** from one of the **Rollers [06]**. Attach the **Rollers [06]** to one of the upper holes on the front of the **Door [12]**. Make sure the **stopper** face downwards. Install **eccentric block** and **screw** to the **Roller [06]** from the back of the **Door [12]**. (Fig 8.1)
- 2. Using one provided **Allen Key [21]** to stick into the side hole of **eccentric block** and adjust it until the **arrow** points downward. Then, tighten the **screw** to secure the **Roller [06]**. Install the second **Roller [06]** to the other upper hole using the same process. (Fig 8.2)

**IMPORTANT:** Ensure that two side holes of the **Door[12]** should be on the side closed to the wall when the **Rollers [06]** face outside. (Fig 8)

- 3. Remove the **corner protectors** from the right of **Door[12]** and install the **Water Sealing Strip #3 [13]** to the right side of **Door [12]**. The **flange** of the **Water Sealing Strip #3 [13]** face inside and the upper side of it aligns with the top of **Door [12]**. (Fig 8, Fig 8.3)
- 4. Remove the **corner protectors** from the bottom of **Door[12]** and install the **Water Sealing Strip #4 [18]** to the bottom of **Door [12]**. The **flange** of the **Water Sealing Strip #4 [18]** face inside and the side of it aligns with the **Water Sealing Strip #3 [13]**. (Fig 8)





To prevent damage to glass and potential injury, make sure to follow the instructions on page 3.

- 1. Carefully lift up the **Door [12]** and place the **Roller [06]** on the **Support Bar [04]**. Make sure the **Door [12]** is in the groove of the **Guide Block [17]**. The **stopper** is installed to the opening of **Support Bar [04]** marked by the arrows.
- 2. Remove the labels of arrow.
- 3. Adjust the **screws** of **Guide Block [17]** to reduce the gap between the **screws** and the **Door [12]**. Make sure the **Door [12]** move smoothly after adjustment.

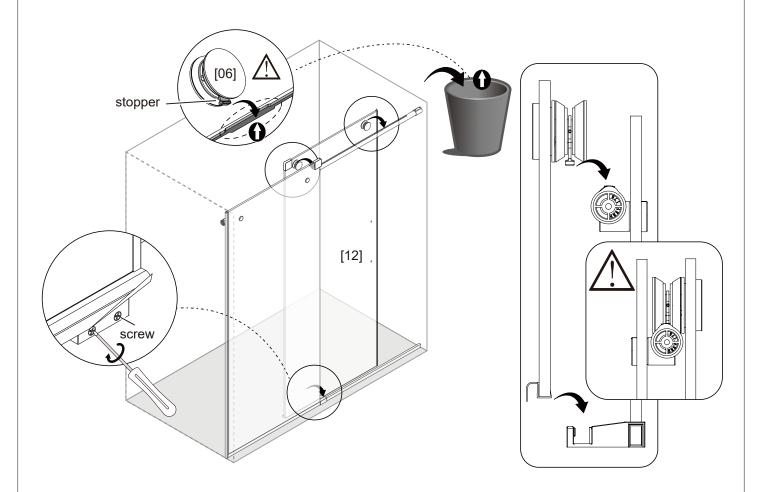


Fig 9

- 1. Remove the **corner protectors** from the **Door**[12] and install one of the **Water Sealing Strip #2** [11] to the sides of **Door** [12]. The **flange** of **Water Sealing Strip #2** [11] face outside. The upper side of **Water Sealing Strip #2** [11] aligns with the top of the **Door**[12]. (Fig 10)
- 2. Remove the **corner protectors** from the **Fixed Panel [10]** and install another one of the **Water Sealing Strip #2** [11] to the sides of **Fixed Panel [10]**. The **flange** of **Water Sealing Strip #2** [11] face inside. The upper side of **Water Sealing Strip #2** [11] aligns with the top of the **Fixed Panel [10]**. (Fig 10)
- 3. Cut a section from the top of the **Water Sealing Strip #2 [11]** for the **Door[12]** using the measurements from Fig 10.1a.
- 4. Cut a section from the top of the **Water Sealing Strip #2 [11]** for the **Fixed Panel [10]** using the measurements from Fig 10.1b.
- 5. Disassemble the **Handle [14]** and install to the **Door [12]**. Install the **handle** from the front of the **Door [12]**. Install **lever** and **fixed block** from the back of the **Door [12]**. Tighten the **lever** and **fixed block** to secure. (Fig 10.2)

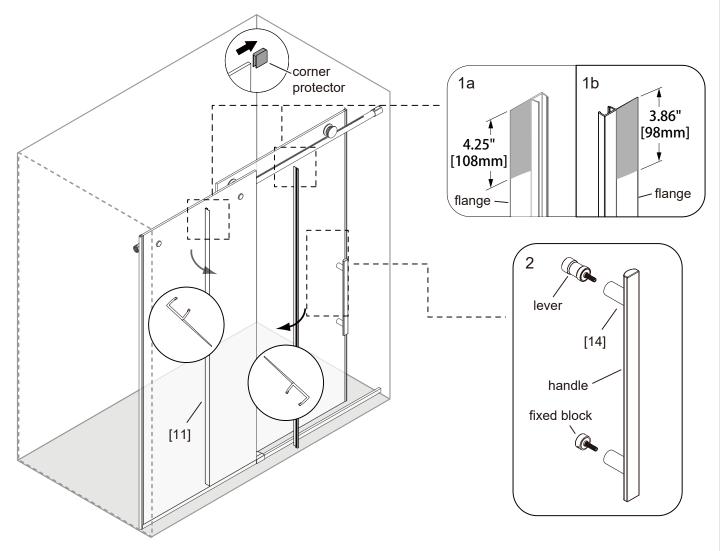
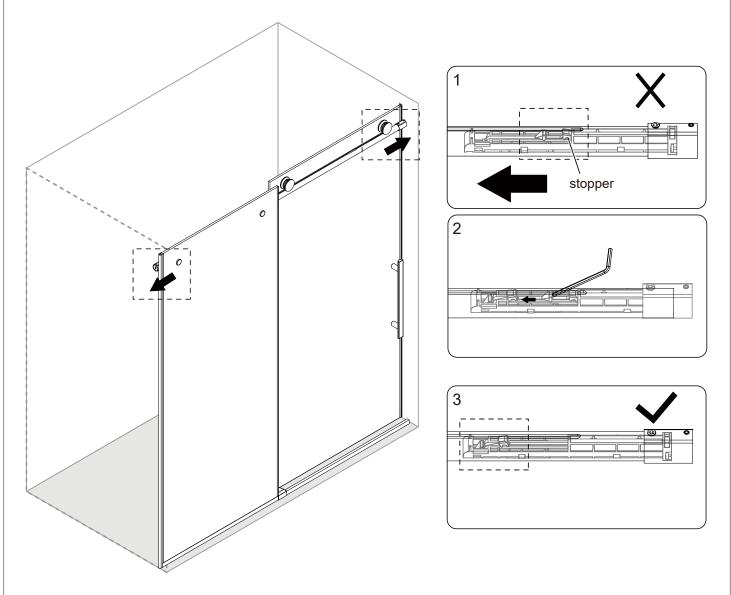


Fig 10

- 1. Check the **stopper's** position of the **Damper [02]**. If the **stopper's** position is as Fig 11.1 shows, using an Allen Key to push the **stoppers** as Fig 11.2 shows untill stops.
- 2. Slightly push the Door[12] to the wall and see if the Damper [02] can slow down the Door[12].



**Fig 11** 

- 1. Slightly push the **Door [12]** to the wall to check if the **Water Sealing Strip #3 [13]** aligns with the wall. If it doesn't, loosen the **screw** of **Roller [06]** and stick an allen key into the side hole of the **eccentric block** to adjust the position of **Door [06]**. Adjust the other **Roller [06]** if needed. Remember to retighten the **screw** after the adjustment.(Fig 12.1)
- 2.Install the covers to the eccentric blocks of the Rollers [06].

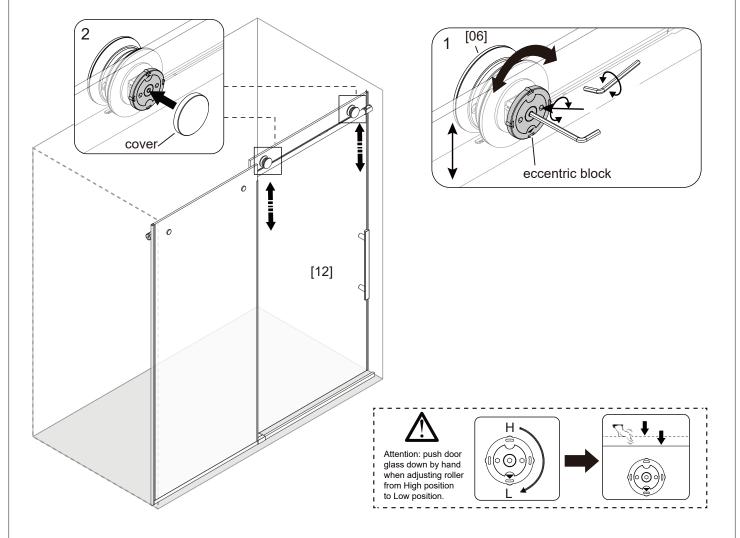


Fig 12

Apply a good quality Silicone Sealant at the outside corner form by the **rail** and threshold, outside corner form by the **rail** and **Fixed Panel [10]**, outside corner form by the **Water Sealing Strip #1 [09]** and the **wall**.



Allow 24 hours for the silicone to fully cure before using the shower.

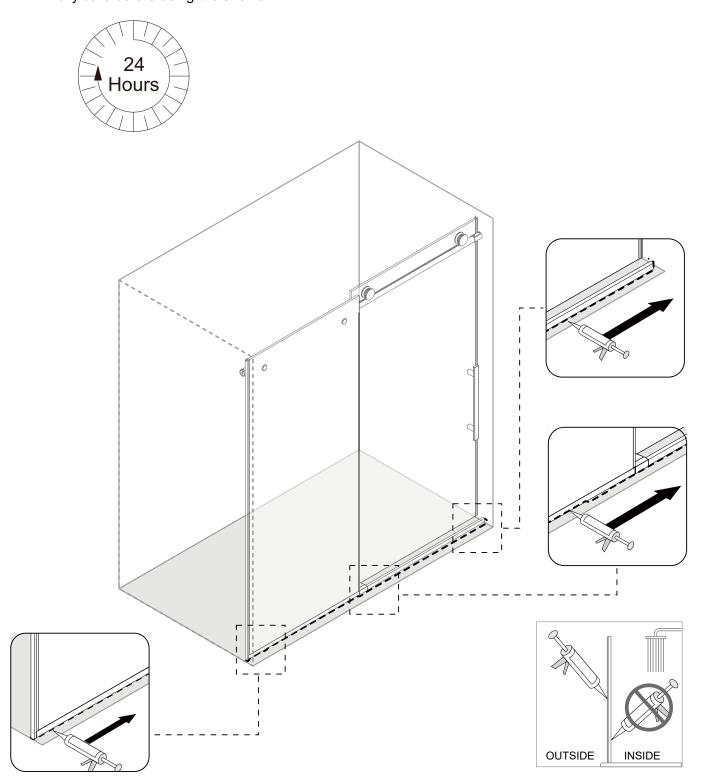


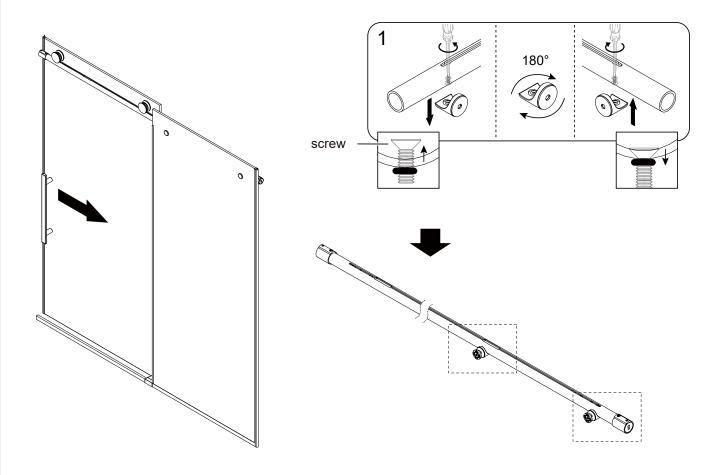
Fig 13

#### LEFT SIDE INSTALLATION

The previous steps are for right side installation. For left side installation, please follow the instructions below.

- 1. Unscrew the screws of Fixed Blocks [03] from the inside of Support Bar [04].
- 2. Rotate the Fixed Blocks [03] and install them back to the Support Bar [04] again.
- 3. Install the shower door by following Step 1 4.
- 4. Reverse the **Fixed Panel [10]** as in Step 5 and install.
- 5. Reverse the **Door [12]** as in Step 8 and install.
- 6. Continue by following Steps 6, 7, 9 13.

#### Left side installation



**Fig 14** 

#### Care & Maintenance

BASES/TUBS and BACK WALLS: Wipe them off after each use with a soft cloth. To clean the acrylic surface, use non-abrasive sprays or cream based cleaners. Avoid the use of aerosol spray cleaners. Never use abrasive cleansers, metal brushes, or scrapers, as they can scratch or dull the surface.

GLASS: Wipe off the glass after each use with either a soft cloth or a squeegee to prevent soap buildup and water spots (hard water can etch the surface of the glass over time if left to dry). To avoid damaging the surface, never use abrasive cleaners or cleaning products that contain scouring agents. Likewise, never use bristle brushes or abrasive sponges that can scratch the surface.

HARDWARE: To ensure a long-lasting finish, wipe off the metal parts after using with a soft cloth. Do not use abrasive cleaners or cleaning products containing ammonia, bleach, or acid. If accidentally used, rinse the surface as soon as possible to prevent damage to the finish (peeling or corrosion). After cleaning the polished finishes, rinse thoroughly and wipe dry with a soft cloth. Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with (not across) the grain. Never use an abrasive sponge or cloth, steel wool, or wire brush, which may permanently scratch the surfaces.

NOTE: Regularly inspect the glass and all hardware for misalignment, proper attachment, and damage. Contact ANZZI with any questions or concerns.

