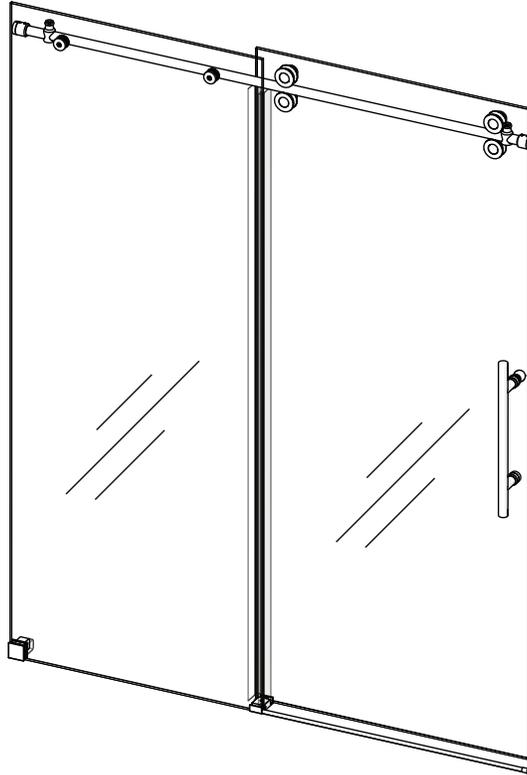


Camden Shower Door

Installation Instructions

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



This door is reversible.

Available in:

- **Oil-Rubbed Bronze**
(FD6160762006 / 101383768)
- **Polished Stainless Steel**
(FD6160762008 / 101383776)
- **Matte Black**
(FD6160762009 / 101383750)

IMPORTANT!

The manufacturer reserves the right to alter, modify or redesign products at any time without prior notice for the purpose of product improvement and customer experience. Please refer to the manufacturer's web page for the latest technical drawings, installation manuals, warranty information or additional product details.

Record the following purchase information for your records or in the event you need to contact manufacturer.

Purchase Order
Number _____

Store/Vendor
Purchased From _____

Installation Date _____

OD Number
(optional) _____
*found on the shipping box or label
if available.

Installed By: _____

SKU Number _____

Table of Contents

Section Title	Page #
Information	—
Warnings and General Preparation	2
Important Model Information	3
Recommended Reinforcement Information	4
Model Specific Preparation	5
Tools	6
Detailed Diagram of Shower Door Components & Parts List	7-9
Installation Steps	10-30
Guide Block Installation	18
Guide Rail Bracket Adjustment	19
Upper Roller Assembly Installation	23
Lower Roller Assembly Installation	24
Roller Wheel Assembly Adjustment Procedure	25
Vinyl Seals & Handle Installation	26
Door Stopper Installation	27
SafeStop™ Bumper Installation	28-29
Product Maintenance	31
Troubleshooting	32
Factory Part Information	33

Symbol Legend



TIP - for ease of installation.



CORRECT - recommended.



NOTE - take note of special feature; additional information.

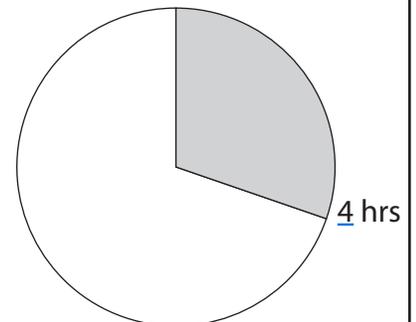


INCORRECT - not recommended.



REQUIRED - requires special attention; signifies a warning.

Average Installation Time



GENERAL PREPARATION

IMPORTANT

- The manufacture reserves the right to alter, modify or redesign products any time without prior notice for product improvement and customer experience. Please refer to the model's for the latest technical drawings, installation manuals, warranty information or additional product details.
- This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.
- The safety of any installation is the responsibility of the installer.
- Professional installation recommended. *(All Models)*
- Professional installation required.
- To prevent damage or serious injury, Do Not lean against the installed panel/door/glass.
- To prevent damage or serious injury: Do Not attempt to lift or move a heavy lite of glass alone. Use an assistant and/or a professional grade glass suction cup.
- The installation of some models may require drilling down into the threshold. Contact the manufacturer of the base, tub, or threshold material with any questions regarding the drilling of holes into their product.
- All drawings in this installation manual are for illustrative purposes only and are not drawn to scale.
- After opening all boxes and packages, read this introduction carefully. Check that all the items are included in the package by marking off the components on the "**Detailed Diagram of Product Components**" page. Examine all boxes and packages for shipping damage. If the unit has been damaged, has a finishing defect, or is missing parts; please contact our Customer Support department within 3 business days of the delivery date. **Please note that ® will not replace any damaged products or missing parts free of charge after 3 business days or if the product has been installed.** Please contact ® if you have any questions.
- **Please note that you should refer to your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location, and ® is not responsible for code compliance standards for your project and will not accept any returns.**
- If this unit is going to be installed in a new construction, install all the required plumbing and drainage before installing the shower. **Use a competent and licensed (if required by local code) plumber for all plumbing installation.**
- Make sure that prior to beginning the installation, the surfaces are leveled and solid and will be able to support the total weight of the unit. Also make sure the walls are at right angles. Irregular installation surface level, radius corners or improper angle of side walls will result in serious problems for your installation. Please note that some adjustments and drilling will be necessary during the installation process.
- Protect all primary surfaces of the product during installation. Never set your glass down directly onto a tile floor. Leave corner protectors in place until it is necessary to remove them. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass prior to and during installation.
- This unit must be installed upon a finished threshold and against finished walls.
- *® shower doors are not designed to be installed into a fiberglass surround due to the radius corners and lack of a solid surface to mount the hardware.*

TEMPERED GLASS WARNING

- Your Shower Door Glass Could Shatter Without Warning if Improperly Installed or Mishandled
- Do Not install or operate a shower door if the glass has chipped corners, slivered edges or is otherwise damaged and/or has been dropped or banged into a hard surface such as tile, marble or glass.
- **The main causes of tempered glass breakage are:**
 - Improper handling, storage or installation
 - Misuse/abuse
 - Lack of maintenance
 - Failure to replace damaged glass
 - **Improper handling during storage, unpacking and installation:**
 - Corners and edges are the most susceptible area to damage on a lite of tempered glass and should be protected and handled with care during storage, unpacking, installation and operation. A concentrated point of pressure or impact with a surface harder than itself may cause the tempered glass to shatter. The tempered glass may release immediately, within several hours or even days later.
 - **Incorrect installation of door hardware, rollers, hinges, channels, stopper or glass:**
 - Improper installation may include: loose hardware and/or lack of proper gaskets between the hardware and glass. Additionally, improper alignment of guide rails, wall profiles or other hardware during installation or operation may place stress on the glass edges and cause it to break.
 - This product must be installed by a professional and experienced installer familiar with the safe handling of tempered glass.
 - **Improper use of this product:**
 - Aggressively opening or closing the door may cause trauma to the glass, which can lead to breakage. This may occur immediately or hours or even days later.
 - **The shower door hardware and glass should be inspected periodically:**
 - Instruct the homeowner how to perform a periodic inspection of the shower hardware and glass - some minor adjustments may be necessary based upon the use (or misuse) of the shower door. Ensure that the hardware remains tight and that the door alignment and operation are correct. Any adjustments should be made upon discovery to prevent damage to the product.
 - Additional considerations should be given to the installation of frameless tempered glass products in households with young children or an elderly person due to an increased chance of improper handling. In such cases, alternatives such as shower curtains or grab bars should be considered.

WARNING: TO AVOID THE RISK OF DAMAGE OR INJURY:

- **Follow all recommendations and requirements as shown in the installation instructions.**
- Perform a thorough inspection of the glass and all parts for any damage prior to installation. Any damage to tempered glass can cause breakage.
Do Not install damaged glass!
- Do Not install or operate a shower or tub door if the glass has chipped corners, slivered edges or is otherwise damaged. Do Not install or operate a shower or tub door that has been dropped or banged into a hard surface such as tile, marble or glass.
- **CAUTION:** Contact with any hard surface can damage tempered glass and cause it to shatter.
- This product uses tempered glass. Glass cannot be cut after it has been tempered.
Do Not attempt to cut tempered glass.
- Glass Shower doors, Tub doors, Inline panels, and Return panels can shatter due to improper handling or lack of maintenance. Conduct periodic inspections of glass and all parts for possible damage, missing or loose parts.
- Always wear proper safety equipment such as: safety goggles, work gloves and appropriate footwear during the installation process.
- **WARNING. Risk of leakage and/or damage.** Follow all instructions regarding the application of silicone sealant or caulk. Allow 24 hours for the sealant to cure before the initial use of the shower or tub product. Follow the silicone manufacturer's recommendations regarding the use of their product.
- **Thoroughly read these instructions before installing or using this product.**
- **Leave this manual for the end-user of the product.**



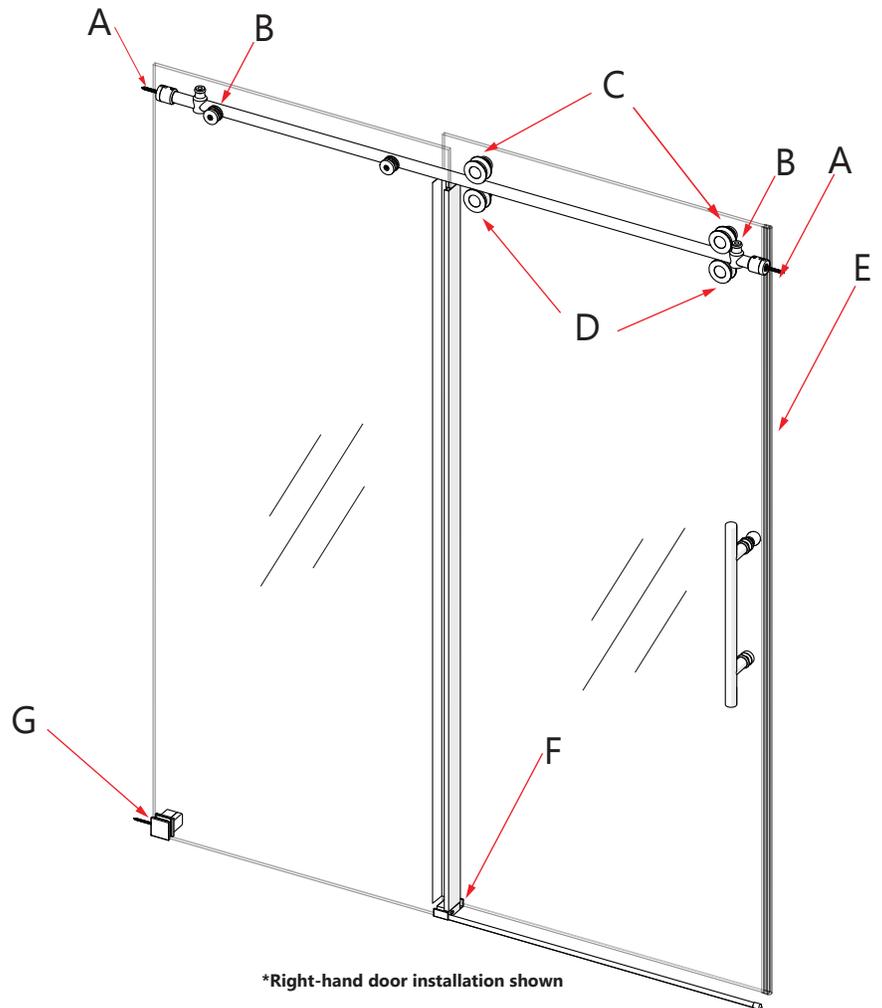
This product should be installed by someone familiar with the construction requirements for this type of product and the care necessary for the safe installation and operation of the product.



Important Model Information



IMPORTANT INFORMATION REGARDING THE INSTALLATION OF THIS SHOWER DOOR



*Right-hand door installation shown

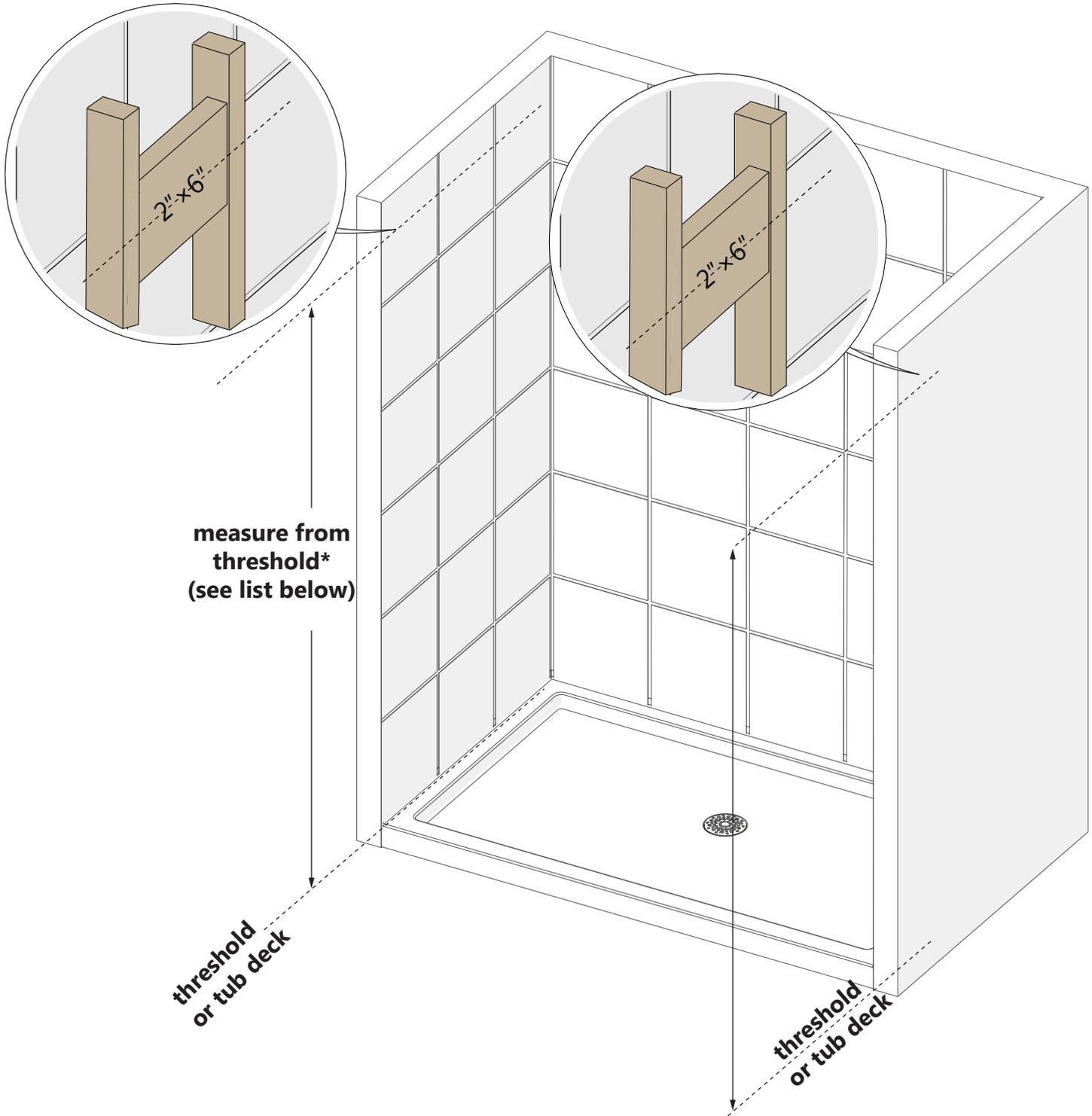
- A** **Guide Rail Brackets must be firmly attached to the wall.** Installation into a stud is strongly recommended. All of the guide rail bracket set screws must be accessible and tightened.
- B** **Thread Lock must be applied to the set screws in both stoppers. Panel-side stopper must be installed into the pre-drilled stopper hole in the upper guide rail. Door-side stopper must be installed at the proper position to prevent the door from contacting the wall.**
- C** **Roller Wheel Assembly safety set screws: must be accessible and must be retightened with Thread Lock during installation.**
- D** **Lower Roller Wheel Assemblies must be adjusted during installation to make contact with the Upper Guide Rail. Tighten safety set screws. Apply thread lock.**
- E** **Bulb Vinyl Seal** must be installed on the closing edge of the Door Glass.
- F** The **Guide Block** must be screwed to the threshold and installed square with the Panel Glass and Door Glass. Installing the guide block crooked may damage the bottom edge of the Door Glass and lead to breakage.
- G** **SafeStop™ Bumper** must be secured in position with 3M™ tape or screwed to the wall.

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

THE LATEST VERSION OF THE INSTALLATION MANUAL IS AVAILABLE

Recommended Reinforcement Information

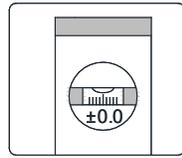
Install studs **OR** install 2"x 6" wood blocking between the studs where the Guide Rail Brackets will attach to the wall



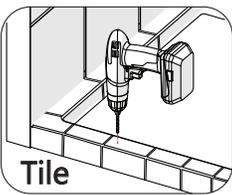
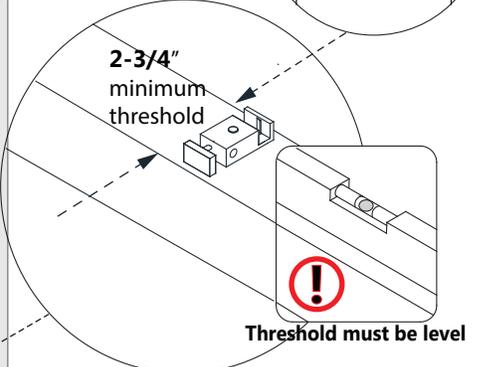
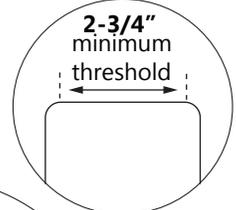
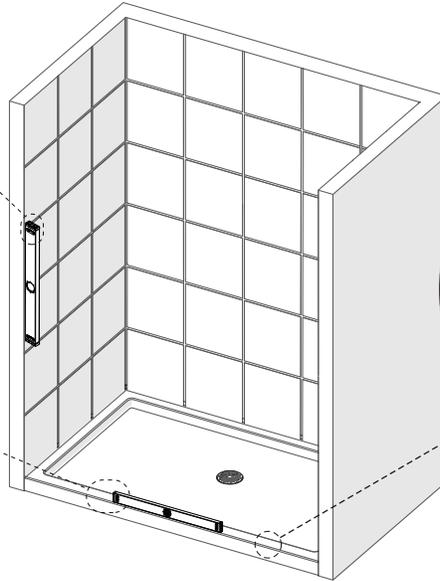
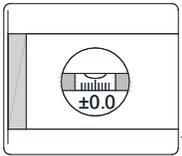
Model Specific Preparation

! REQUIRED:

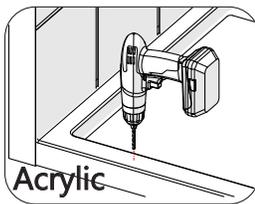
No Out-of-Plumb Adjustment; Verify threshold and walls with a level



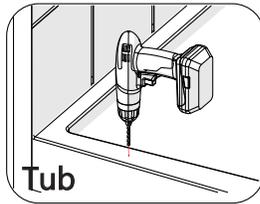
Threshold must be level



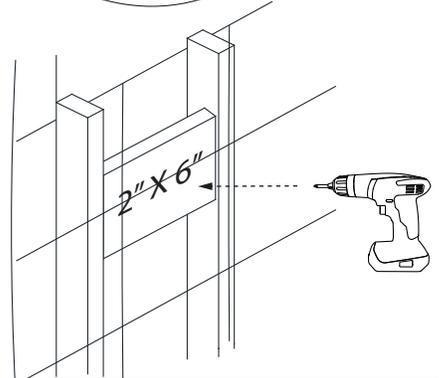
Tile



Acrylic



Tub



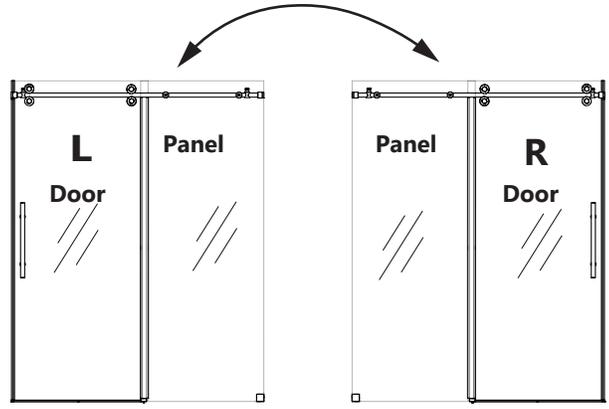
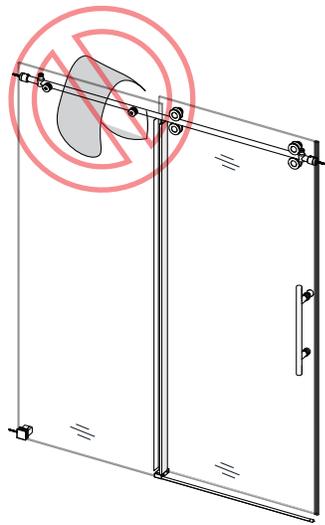
Drilling into a stud or 2x6 wood reinforcement is recommended. *see page 5 for more information



Contact the manufacturer of the base, tub or threshold material with any questions regarding the drilling of holes into their product.



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



This model is reversible for right or left-hand door installation. The right-hand door installation is shown as an example throughout this manual. For the left-hand door installation, simply begin on the opposite wall and reverse the orientation of the steps shown.

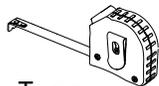


This door requires professional installation. Two installers recommended.

Tools



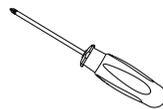
Level



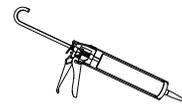
Tape Measure



Pencil



Phillips Screwdriver



Silicone



Power Drill



Drill Bit
Ø1/8"
(3mm)



Drill Bit
Ø3/16"
(4mm)



Drill Bit
Ø1/4"
(6mm)



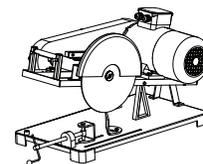
Drill Bit
Ø5/16"
(8mm)



Drill Bit
Ø3/8"
(10mm)



Soft Head Hammer



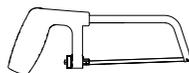
Chop saw**



Safety Glasses



Work Gloves



Hacksaw**



**Use the proper saw blade to cut stainless steel.



Painter's Tape



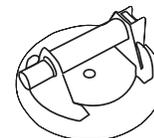
Razor Knife



Extender Driver Bit



#3 Phillips Driver Bit



Professional-grade Glass suction cup



Threshold must be level; Walls must be plumb.



Measure the finished opening before proceeding with the installation to be sure that the correct model size has been ordered.

Be sure to cover the shower drain to prevent losing small parts.

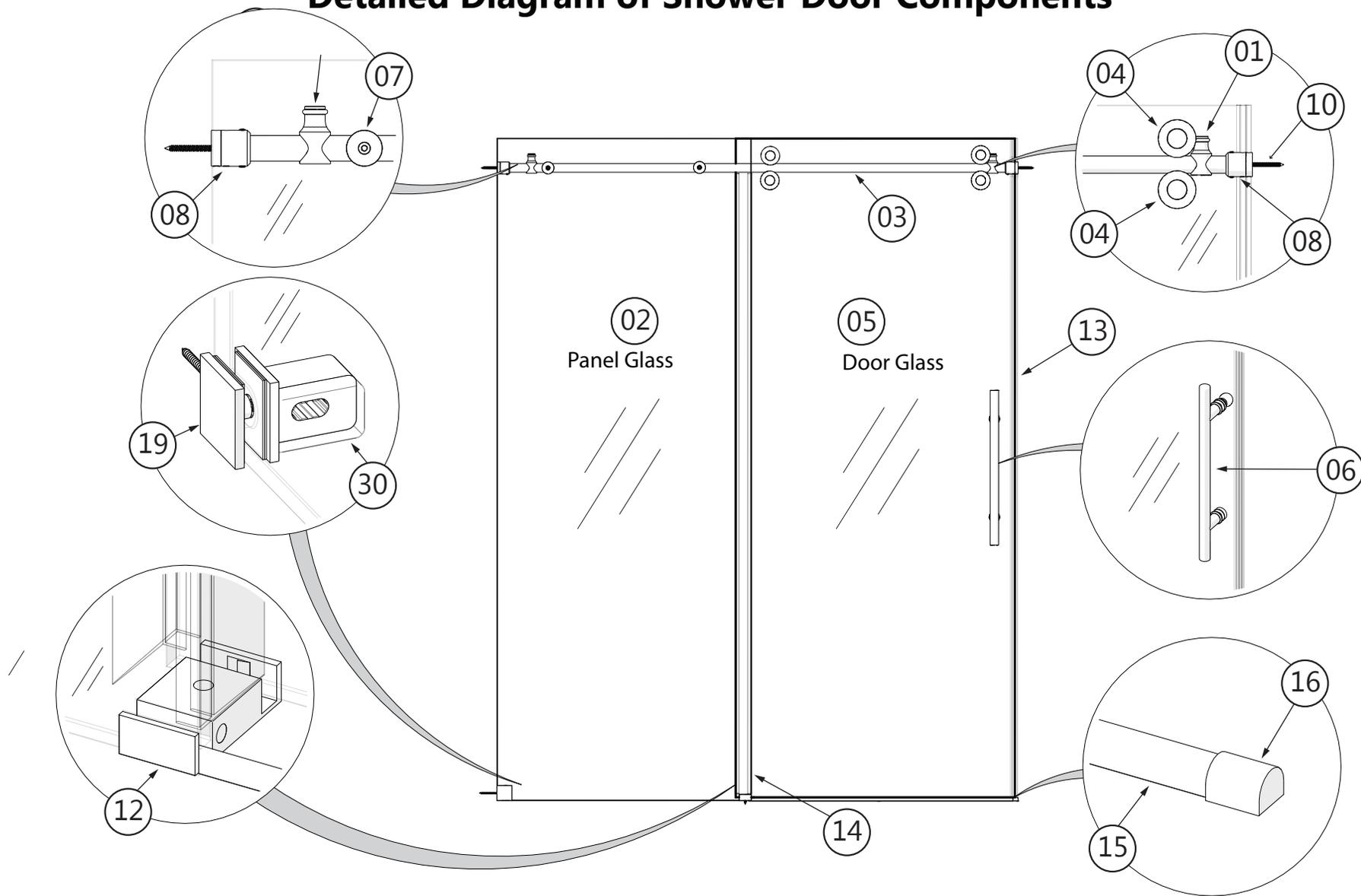


Unpack your unit carefully and inspect it. Lay it out and identify all parts using the **Detailed Diagram** on pages 7; and packing list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please contact for replacement. The shipping boxes may contain extra parts not used in your model configuration. Retain these installation instructions for future reference.



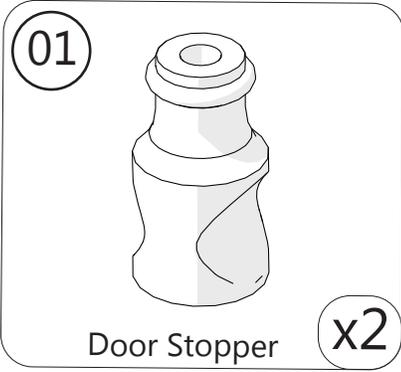
These instructions will show the installation of the shower door. Please follow the same steps for the installation of the tub door.

Detailed Diagram of Shower Door Components



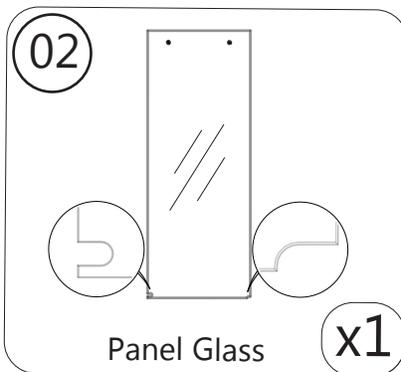
*Right-hand door installation shown.

Parts List



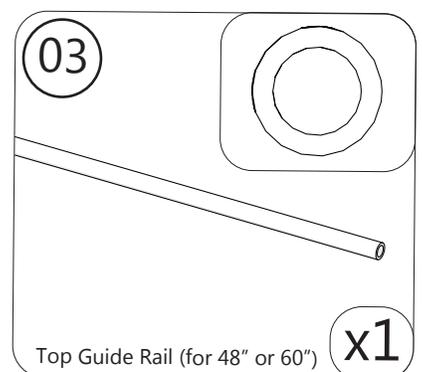
Door Stopper

x2



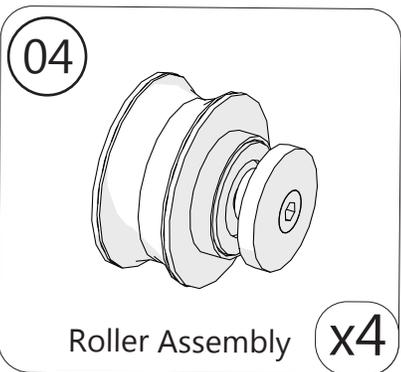
Panel Glass

x1



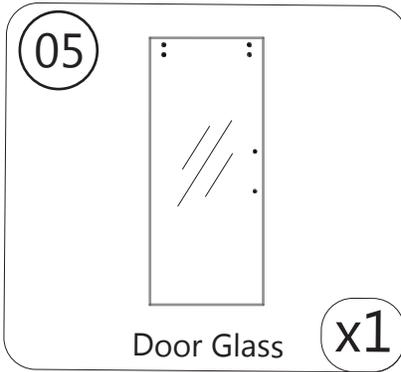
Top Guide Rail (for 48" or 60")

x1



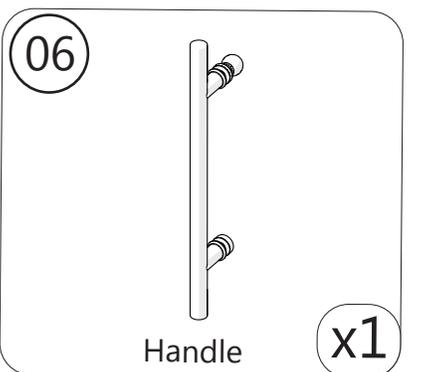
Roller Assembly

x4



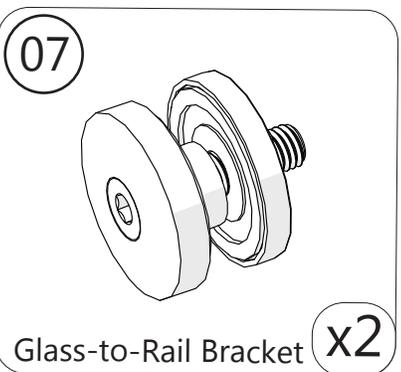
Door Glass

x1



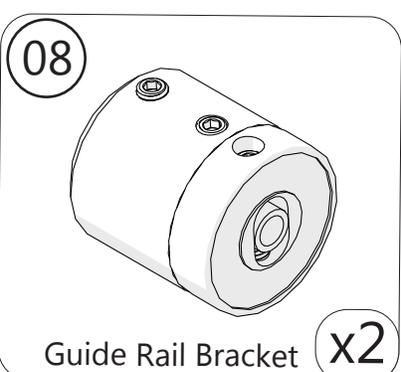
Handle

x1



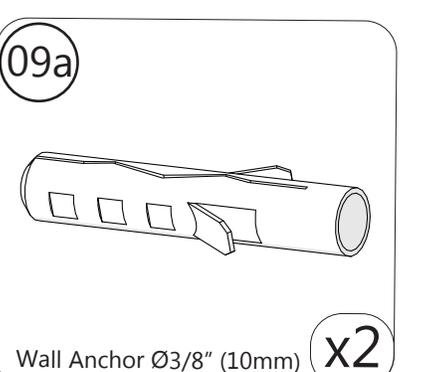
Glass-to-Rail Bracket

x2



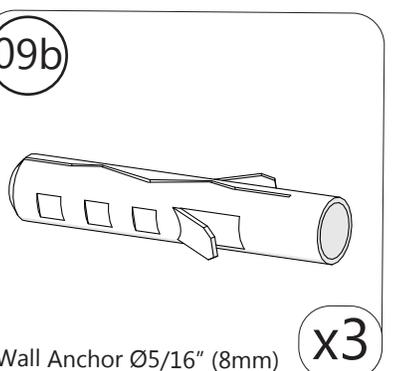
Guide Rail Bracket

x2



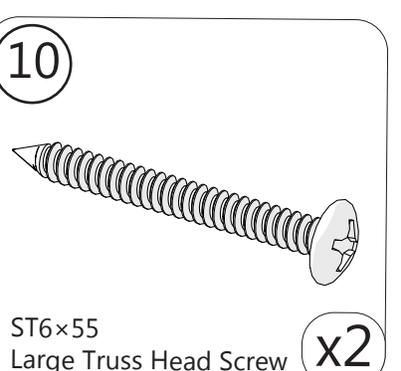
Wall Anchor Ø3/8" (10mm)

x2



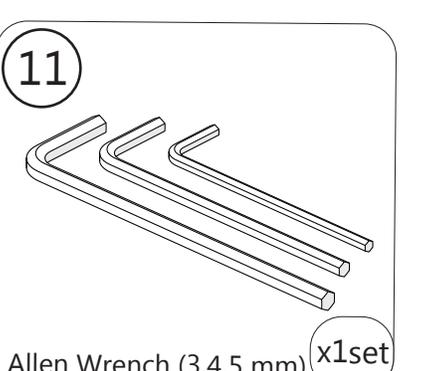
Wall Anchor Ø5/16" (8mm)

x3



ST6x55
Large Truss Head Screw

x2

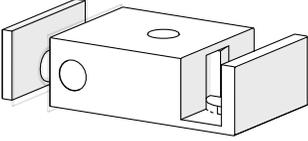


Allen Wrench (3,4,5 mm)

x1set

Parts List

12



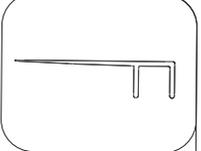
Guide Block (with caps) x1

13



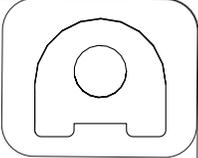
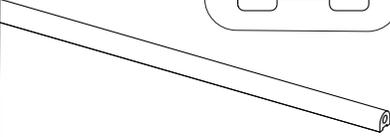
Bulb Vinyl Strip x1

14



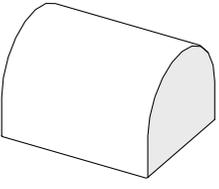
Vertical Vinyl Strip x2

15



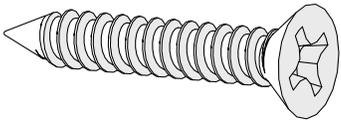
Dam Strip x1

16



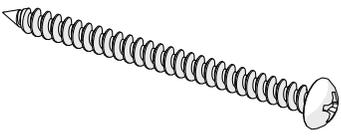
Dam Strip End Cap x1

17



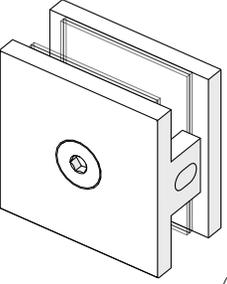
ST4.2x40mm
Countersunk Screw x2

18



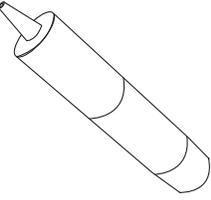
ST4.2x55
Truss Head Screw x1

19



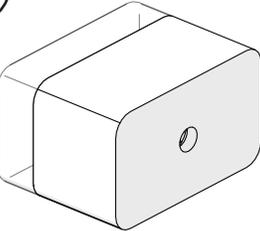
Wall Bracket x1

26



Thread Lock Adhesive x1

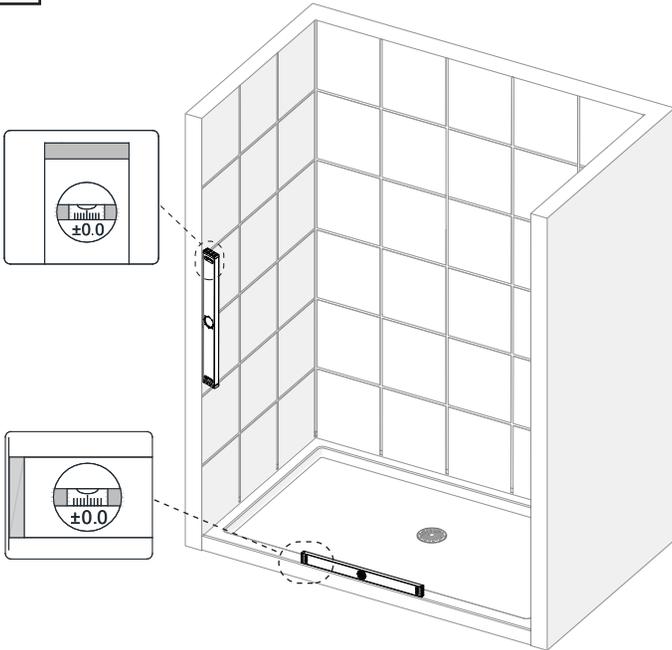
30



SafeStop™ Bumper x1

Installation Steps

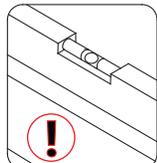
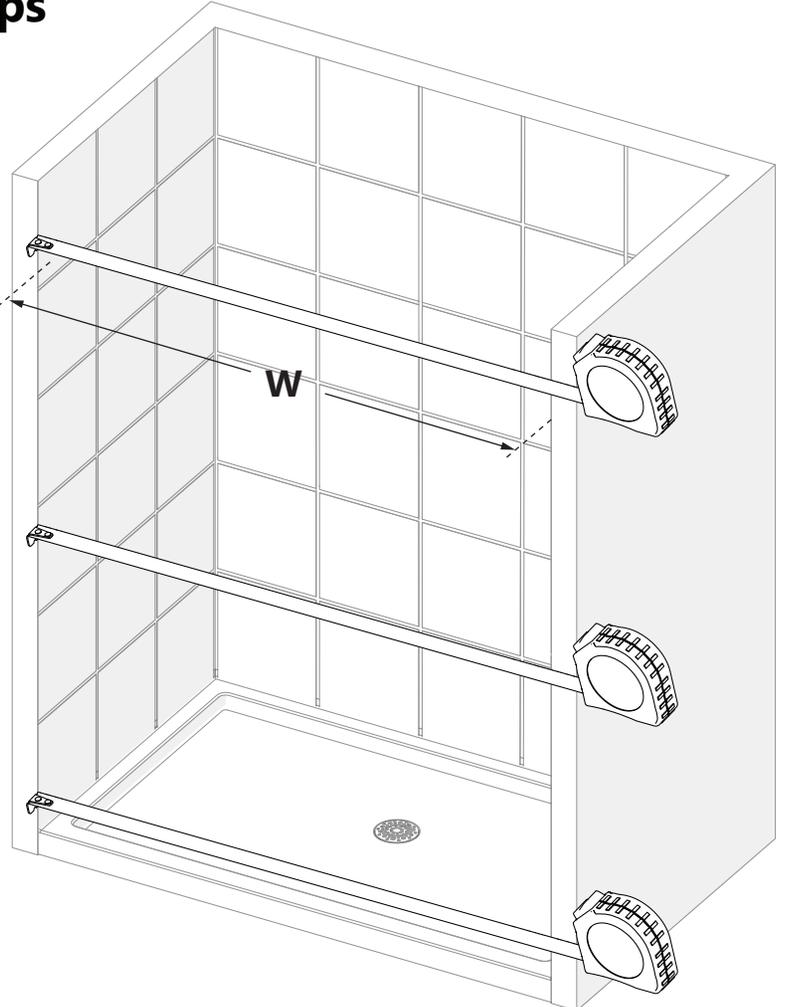
1



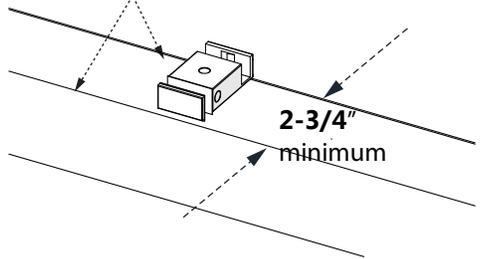
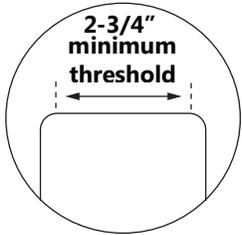
Top
*at model height
_____ "

Middle
_____ "

Bottom
_____ "

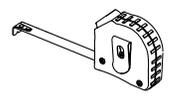


Threshold must be level



The minimum threshold requirement for this door is **2-3/4"** of flat threshold space.

Tools Needed



2

The length to cut-off from the door side of the Top Guide Rail (#03) will be (L):

$$\text{Model Width (-) Finished Opening (W) = Cut-off Length (L)}$$

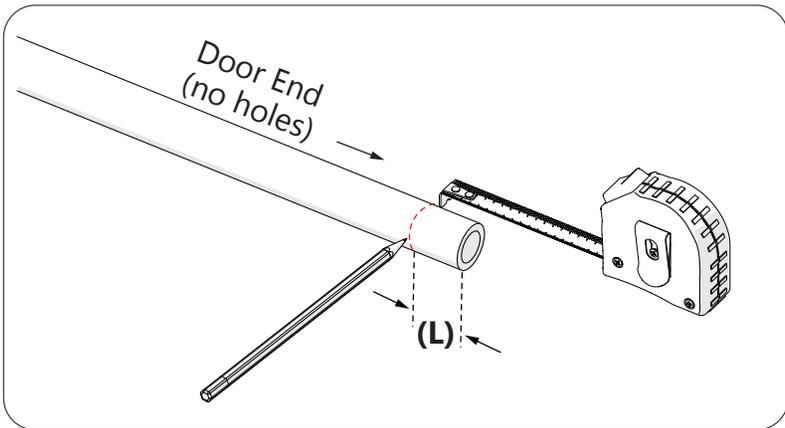
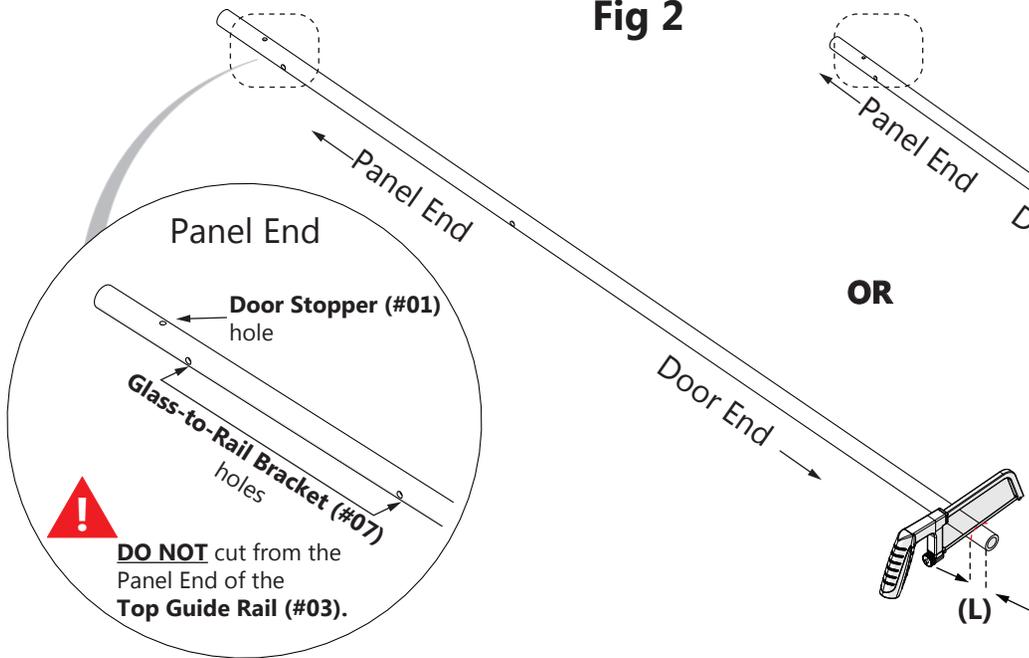


Fig 2

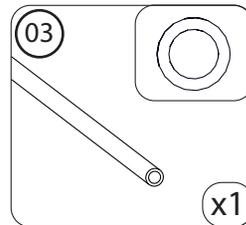


**Use the proper saw blade to cut stainless steel.

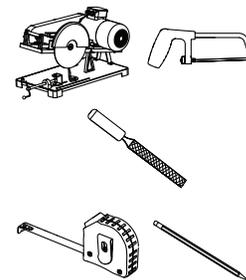


Use a metal file to deburr the cut end

Parts Needed



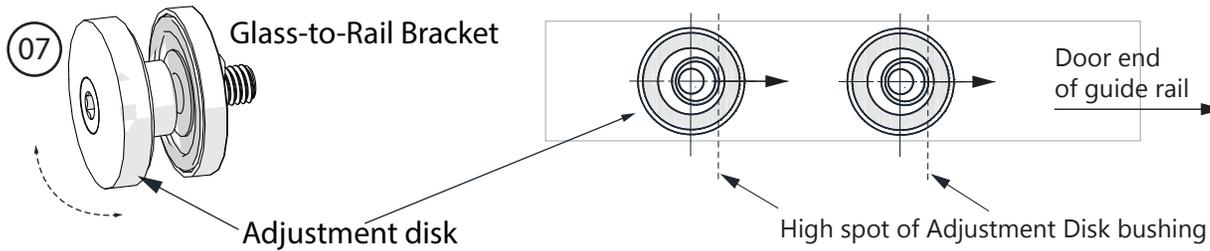
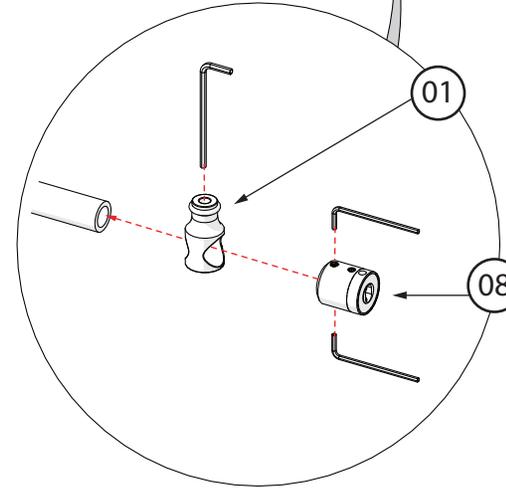
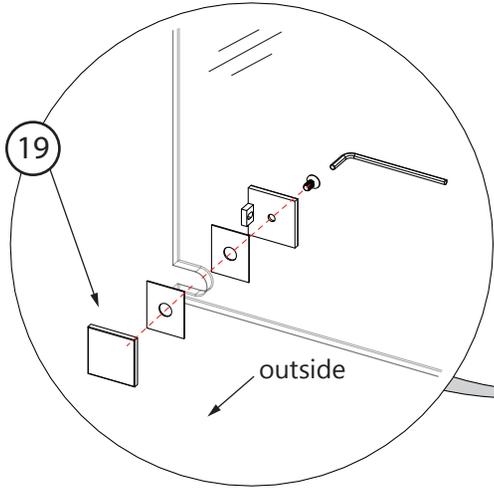
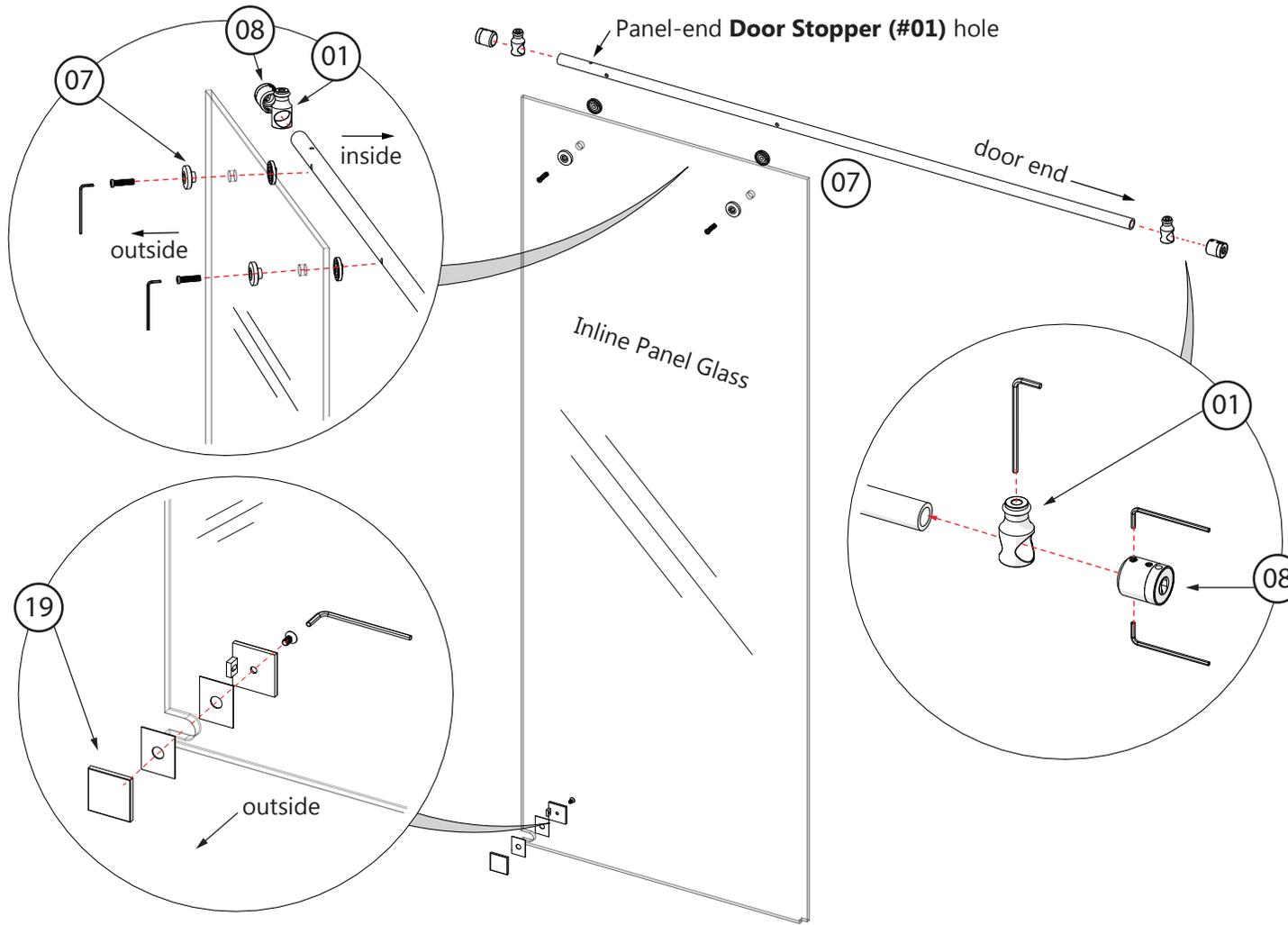
Tools Needed



NOTE The Top Guide Rail (#03) has been pre-cut for the model width of 60". (The actual rail is shorter than the model width by design to account for the guide rail brackets.) Cut the Top Guide Rail (#03) from the door end **only**, which is the end that is farther from the Glass-to-Rail Bracket (#07) holes. **DO NOT** cut the panel end of the Top Guide Rail (#03).

3

Fig 3

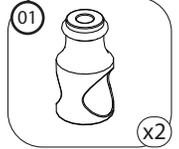
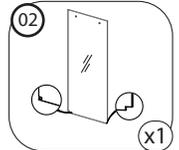
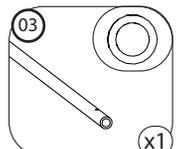
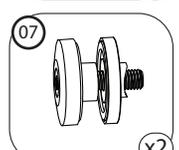
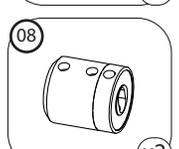
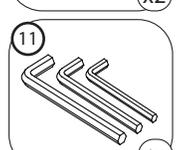
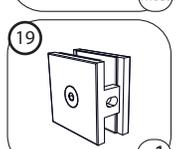


Find and mark the location of the high spot on the outer surface of the adjustment disk with a felt tip pen to make adjustment easier to see.

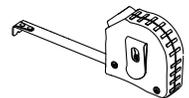


The outer **Glass-to-Rail Bracket (#07)** disk has an eccentric bushing for adjustment. Be sure to install both Glass-to-Rail Bracket disks with the high spot of the bushing pointed towards the door end of the guide rail.

Parts Needed

-  (x2)
-  (x1)
-  (x1)
-  (x2)
-  (x2)
-  (x1set)
-  (x1)

Tools Needed



4

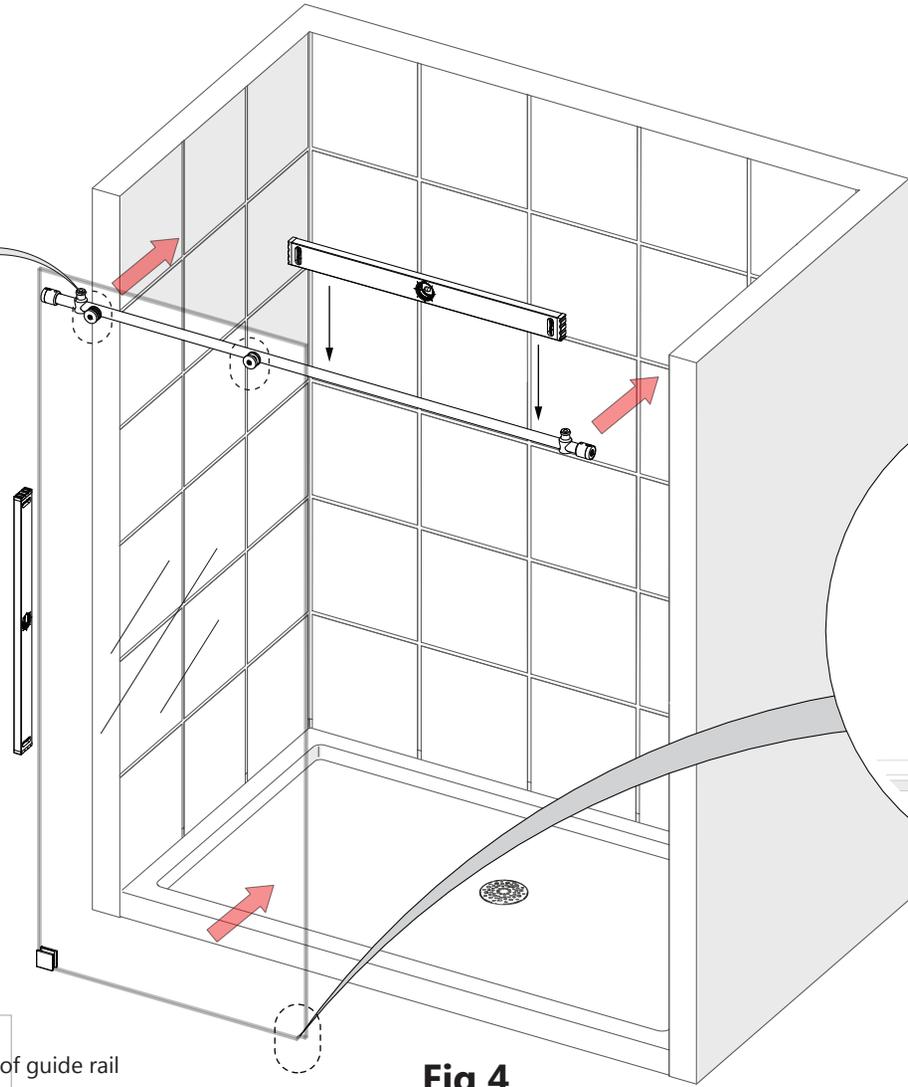
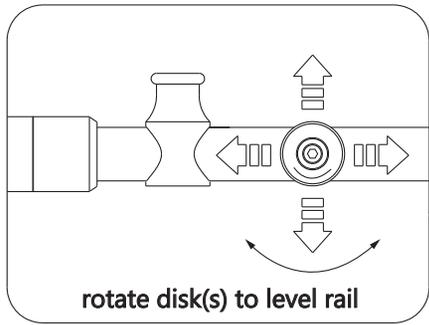
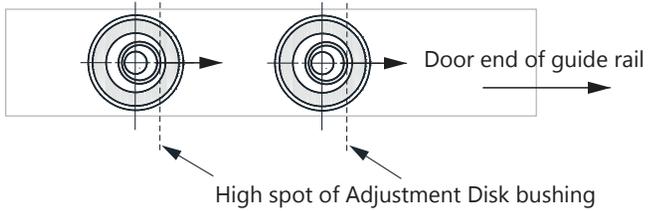


Fig 4



NOTE The **Panel Glass (#02)** must be installed to the **outside** of the **Top Guide Rail (#03)**.

Tools Needed

5

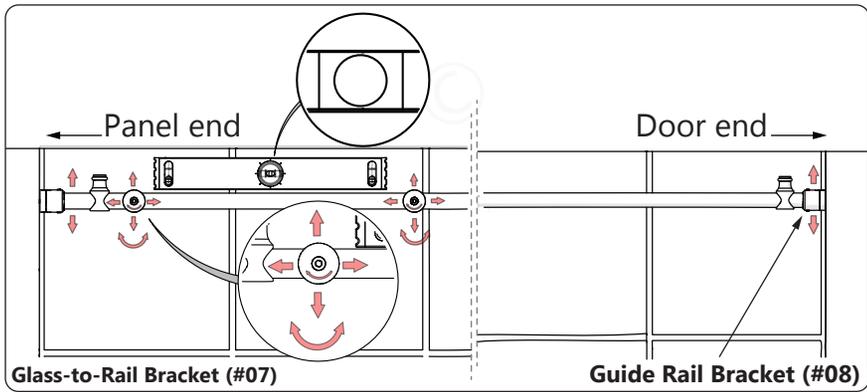


Fig 5a *Right-hand door installation shown.

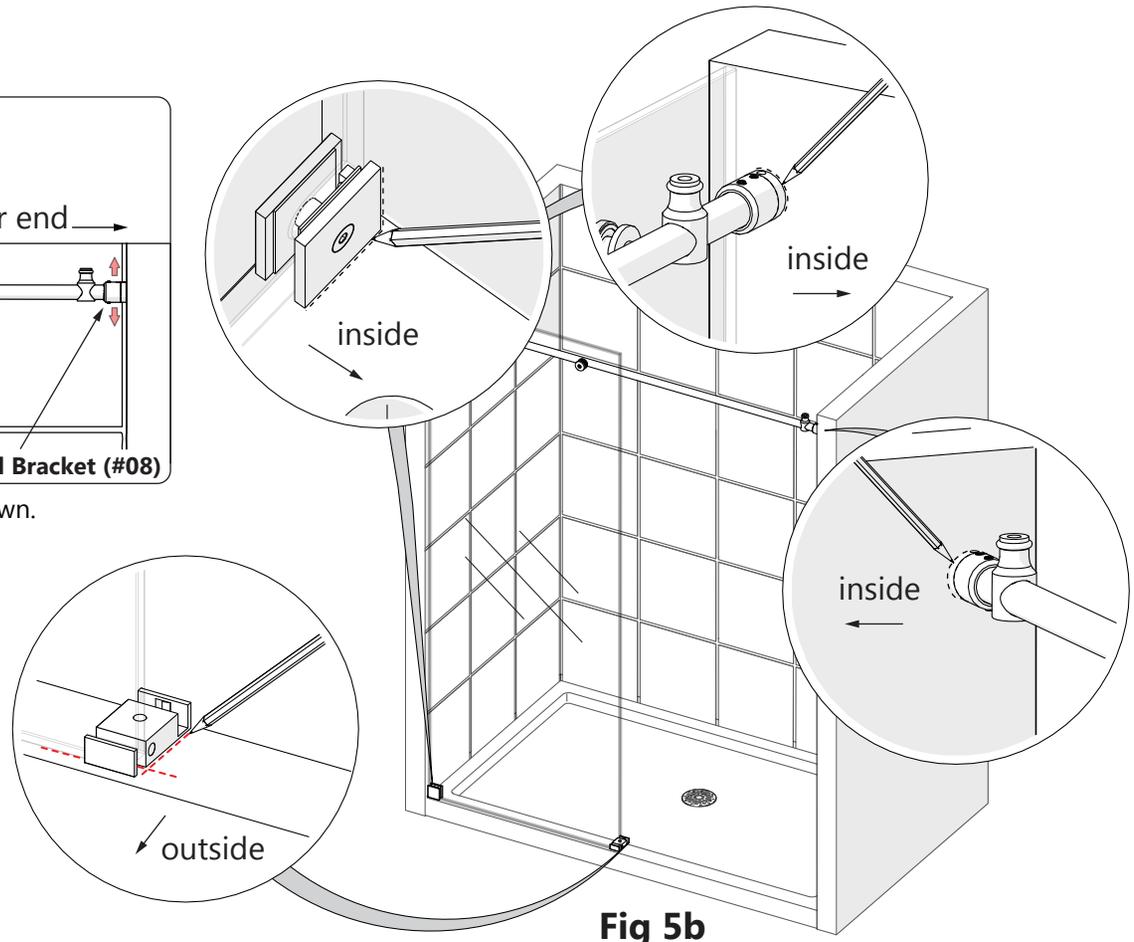
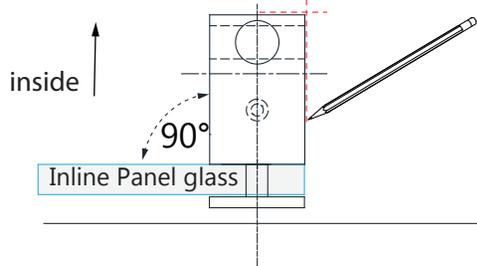


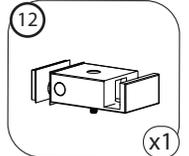
Fig 5b

overhead view of threshold & guide block

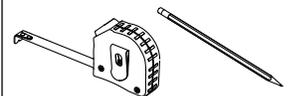


Guide Block (#12) must be installed square to the plane of the glass.

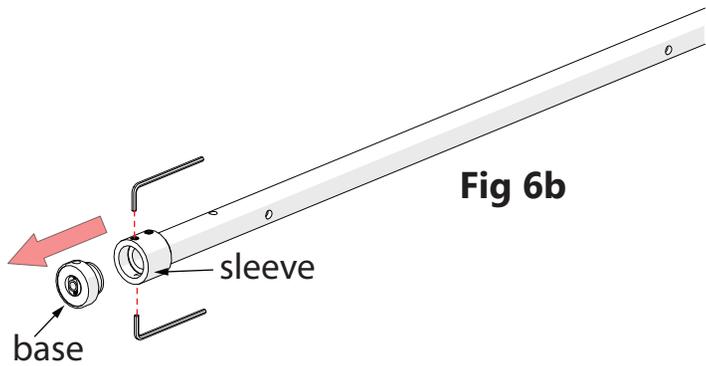
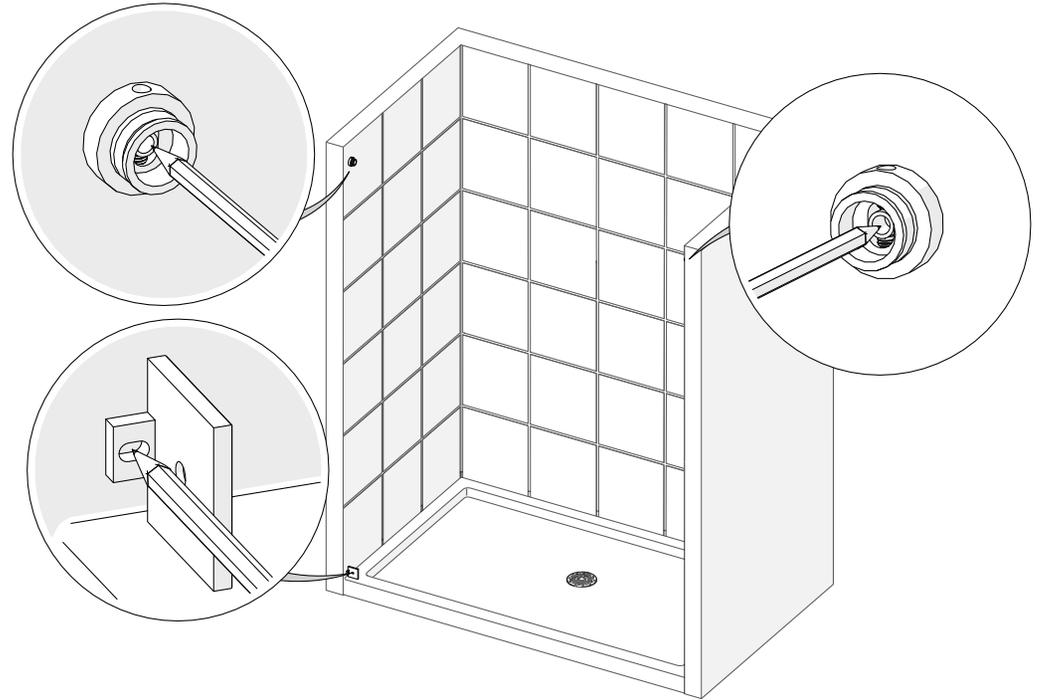
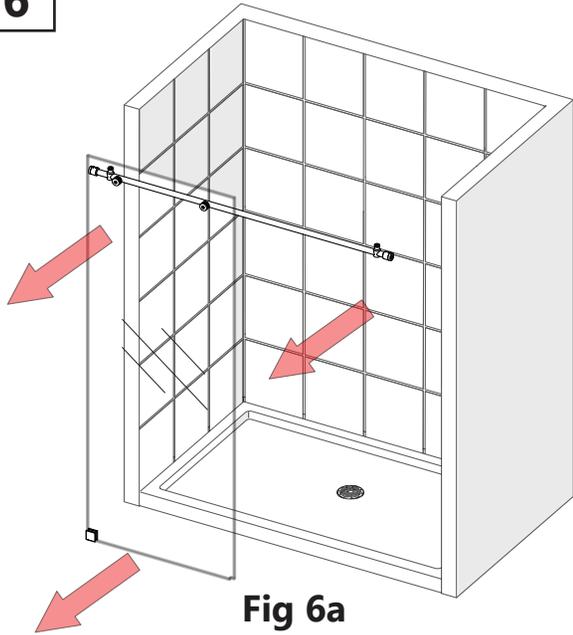
Parts Needed



Tools Needed



6



NOTE

Separate the **Guide Rail Bracket (#08)** base from the sleeve by loosening the set screws. Leave the sleeves on both ends of the Top Guide Rail.



****Step #7** has an option for installing the guide rail brackets to the wall using anchors. However, **the manufacturer strongly recommends installing the guide rail brackets into studs or to pre-installed 2" x 6" wood reinforcements behind the wall in the area where the guide rail brackets will be attached to the wall.**

Tools Needed



7

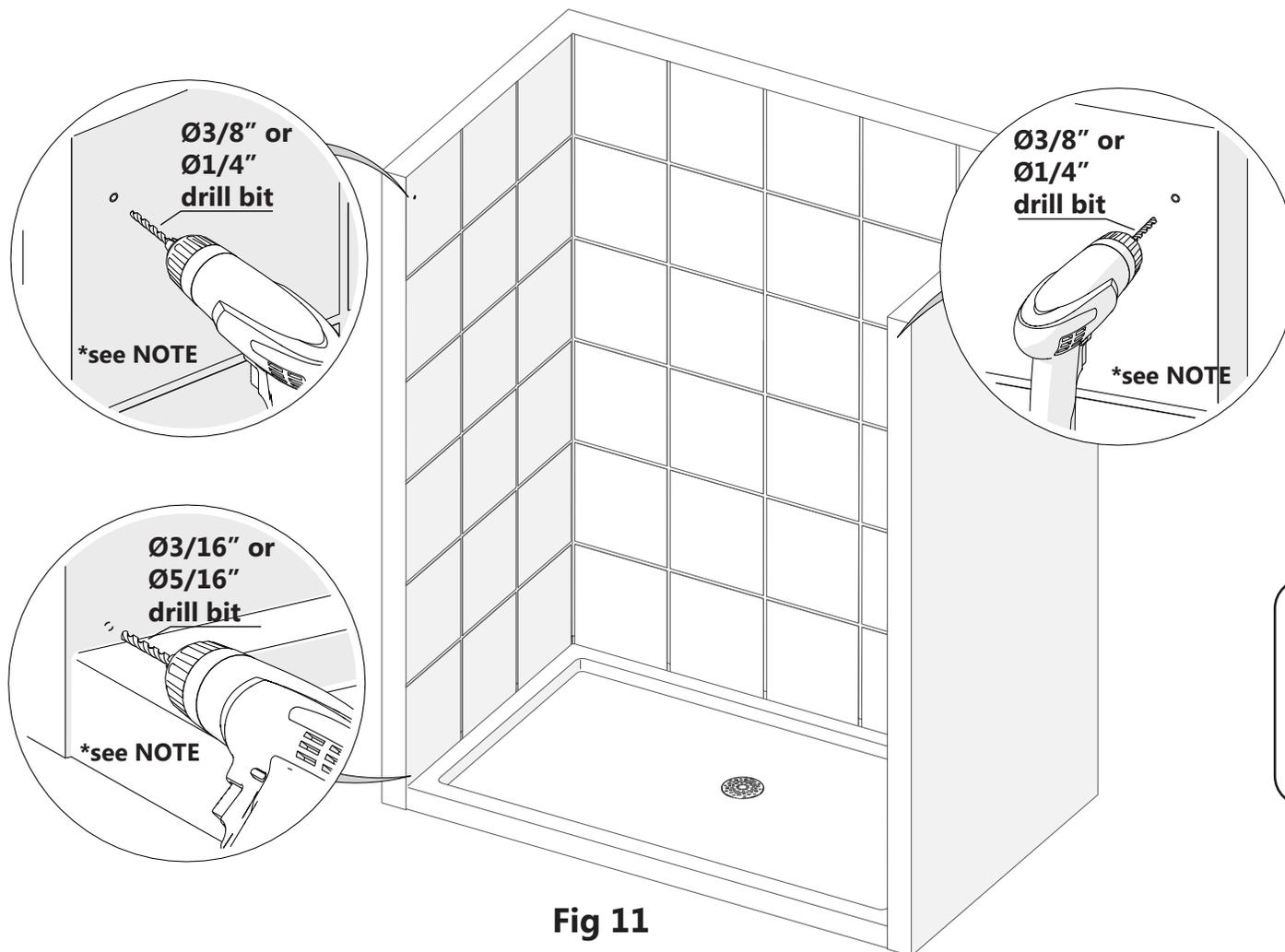


Fig 11

NOTE

For Guide Rail Brackets:

- **If a stud is present behind the wall:**
drill a Ø1/4" (6mm) hole up to the stud. (recommended)

OR

- **If no stud is present behind the wall:**
drill a Ø3/8" (7mm) hole and install the **Wall Anchor (#09a)**.

For Wall Brackets:

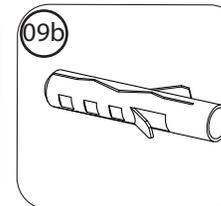
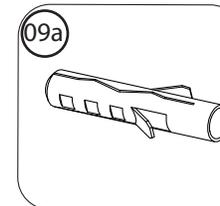
- **If a stud is present behind the wall:**
drill a Ø3/16" (4mm) hole up to the stud.

OR

- **If no stud is present behind the wall:**
drill a Ø5/16" (10mm) hole and install the **Wall Anchor (#09b)**.

NOTE

Leave the corner protectors on the glass until it is necessary to remove them

Parts Needed**Tools Needed**

8

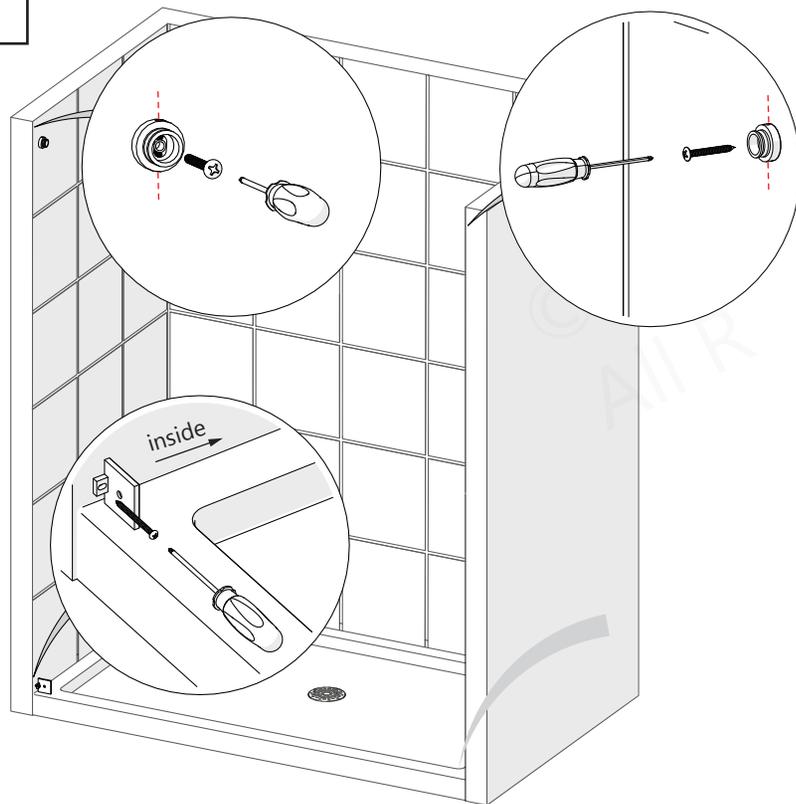
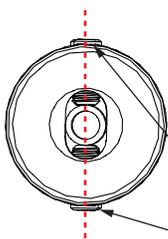


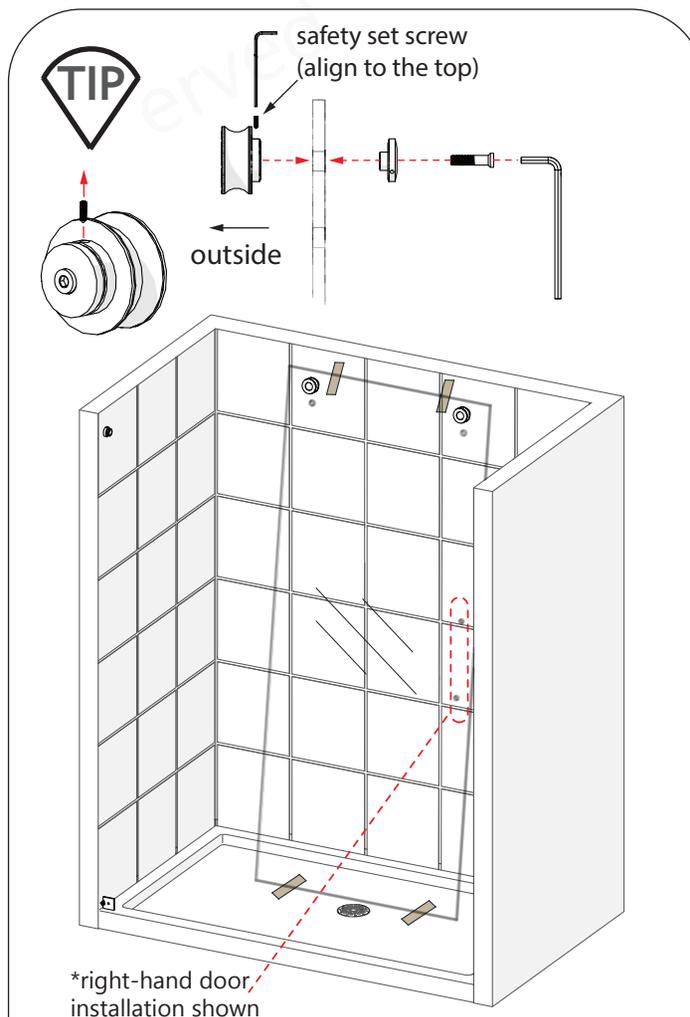
Fig 8



NOTE

The adjustment set screws within the Guide Rail Bracket (#08) must be at the top and bottom to adjust for level if necessary after the glass is installed. Align the set screws vertically and tighten.

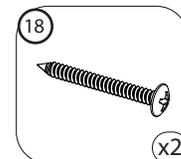
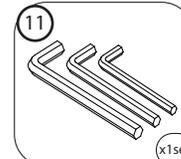
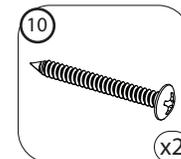
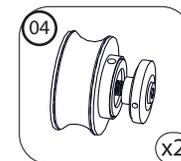
DO NOT attach the handle to the Door Glass until instructed.
DO NOT attempt to lift the Door Glass with the handle as this may result in damage to the glass and/or serious personal injury. Use a professional grade glass suction cup and an assistant.



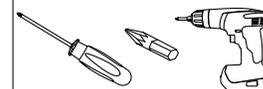
Before you install the **Panel Glass (#02)**, attach the top **Roller Assemblies (#04)** to the **Door Glass (#05)** with the wheels facing outside of the shower. Align the **safety set screw** towards the top for easier access. Then, take the **Door Glass (#05)** into the shower area and lean it against the wall with the handle holes on the correct side. Always use padding to protect the glass and shower surfaces.



Parts Needed

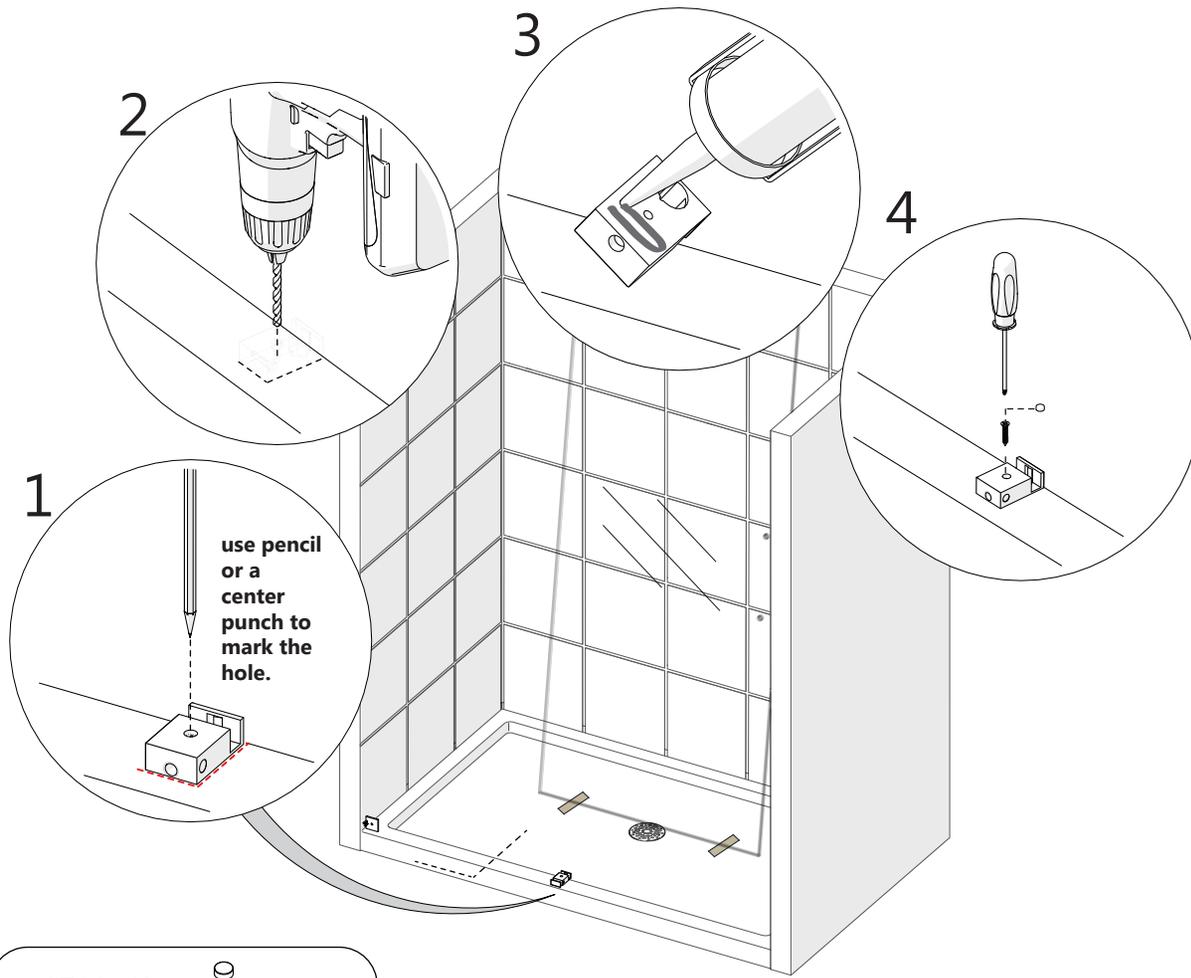


Tools Needed



9

Guide Block Installation



NOTE

Contact the manufacturer of the base, tub or threshold material with any questions regarding the drilling of holes into their product.

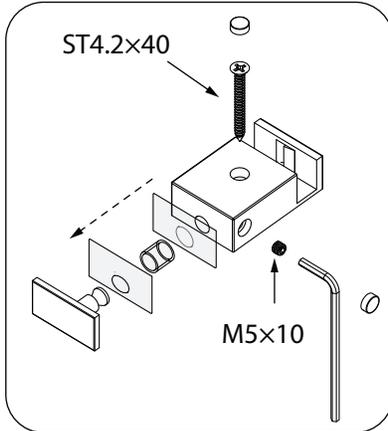
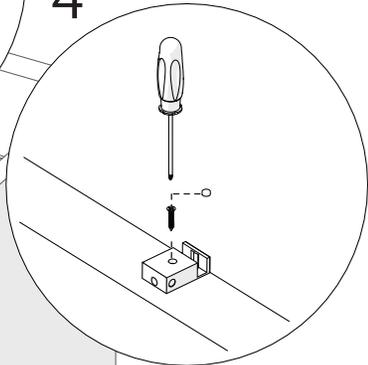
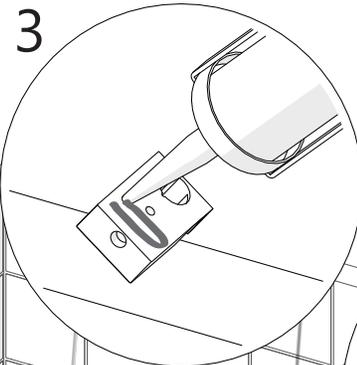
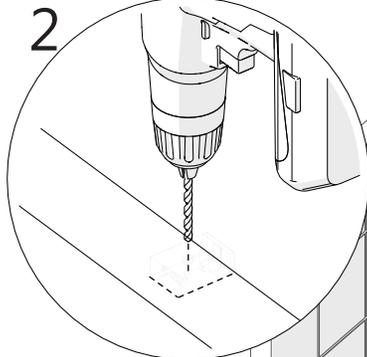
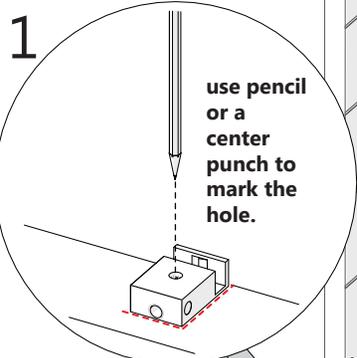
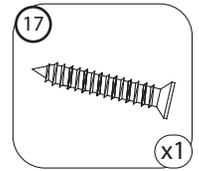
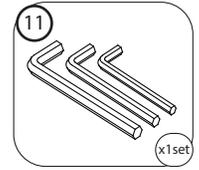


Fig 9

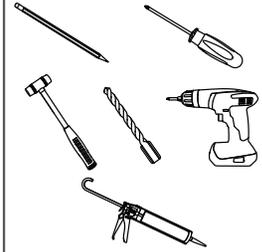
NOTE

▪ For installation into an **Acrylic Threshold:** drill a $\text{Ø}1/8''$ (3mm) hole and use the **ST4.2 x 40mm Countersunk Screw (#17).**
OR
 ▪ For installation into a **Tile Threshold:** drill a $\text{Ø}3/16''$ (4mm) hole up to the stud and use the **ST4.2 x 40mm Countersunk Screw (#17).**

Parts Needed



Tools Needed



Part #12 - Guide Block (with caps)

10

Guide Rail Bracket Adjustment



Adjust the installed **Top Guide Rail (#03)** to level as necessary using the **Guide Rail Brackets (#08)** first and then the **Glass-to-Rail Brackets (#07)**.
Start adjustments from the door end.

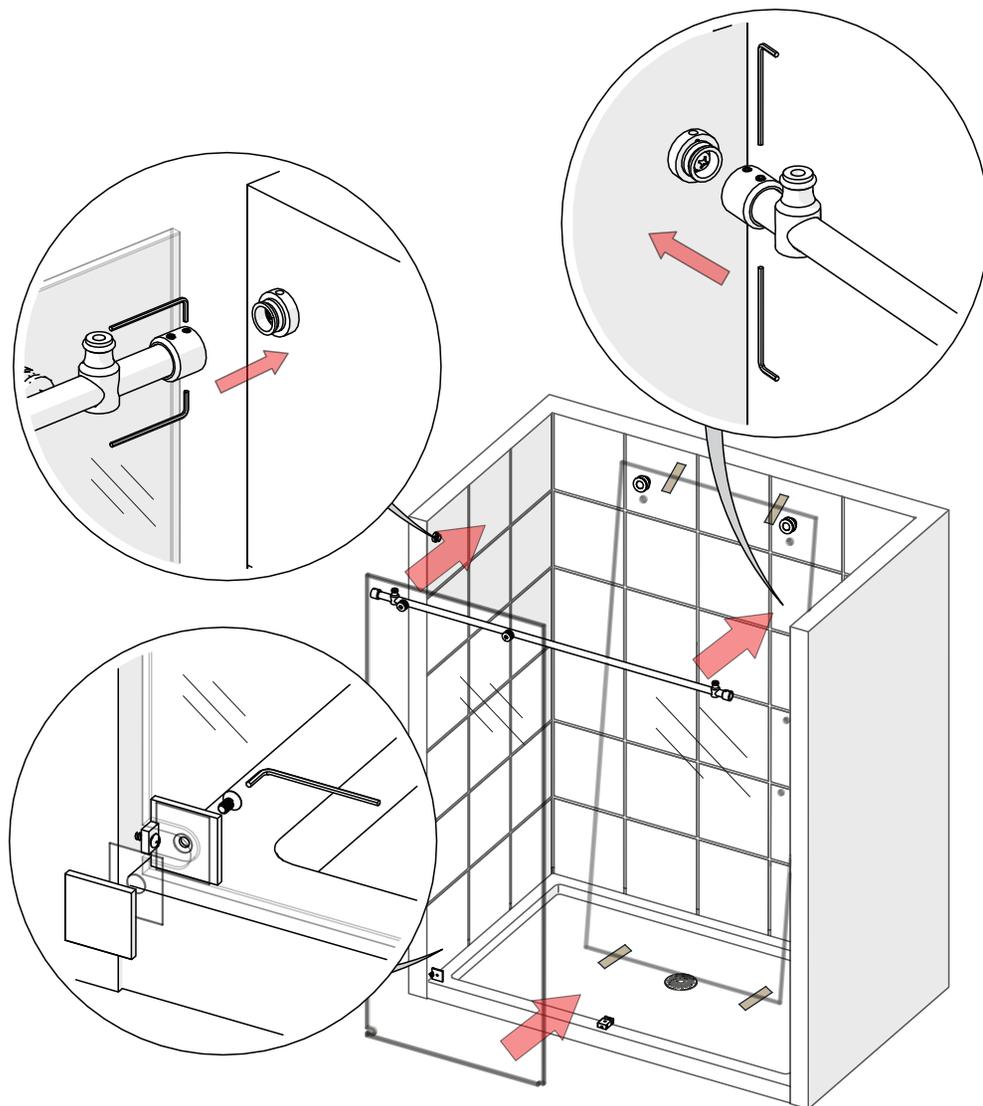


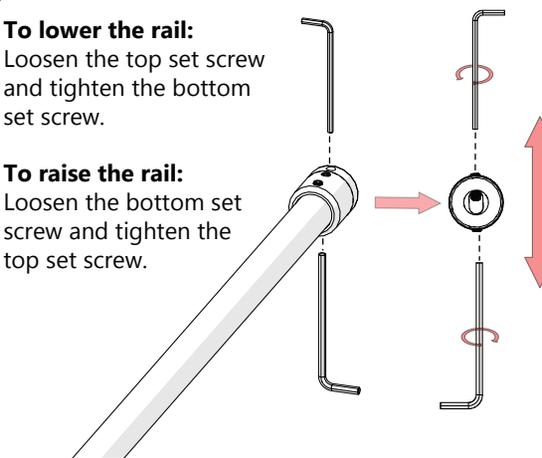
Fig 10

To lower the rail:

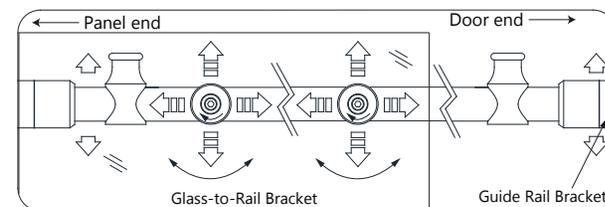
Loosen the top set screw and tighten the bottom set screw.

To raise the rail:

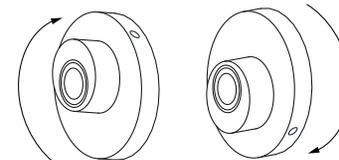
Loosen the bottom set screw and tighten the top set screw.



Use the **Guide Rail Bracket (#08)** set screws to adjust the **Guide Rail (#03)** to level.



*Right-hand door installation shown

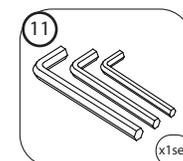


Lower guide rail

Raise guide rail

Glass-to-Rail Bracket Adjustments

Parts Needed



11

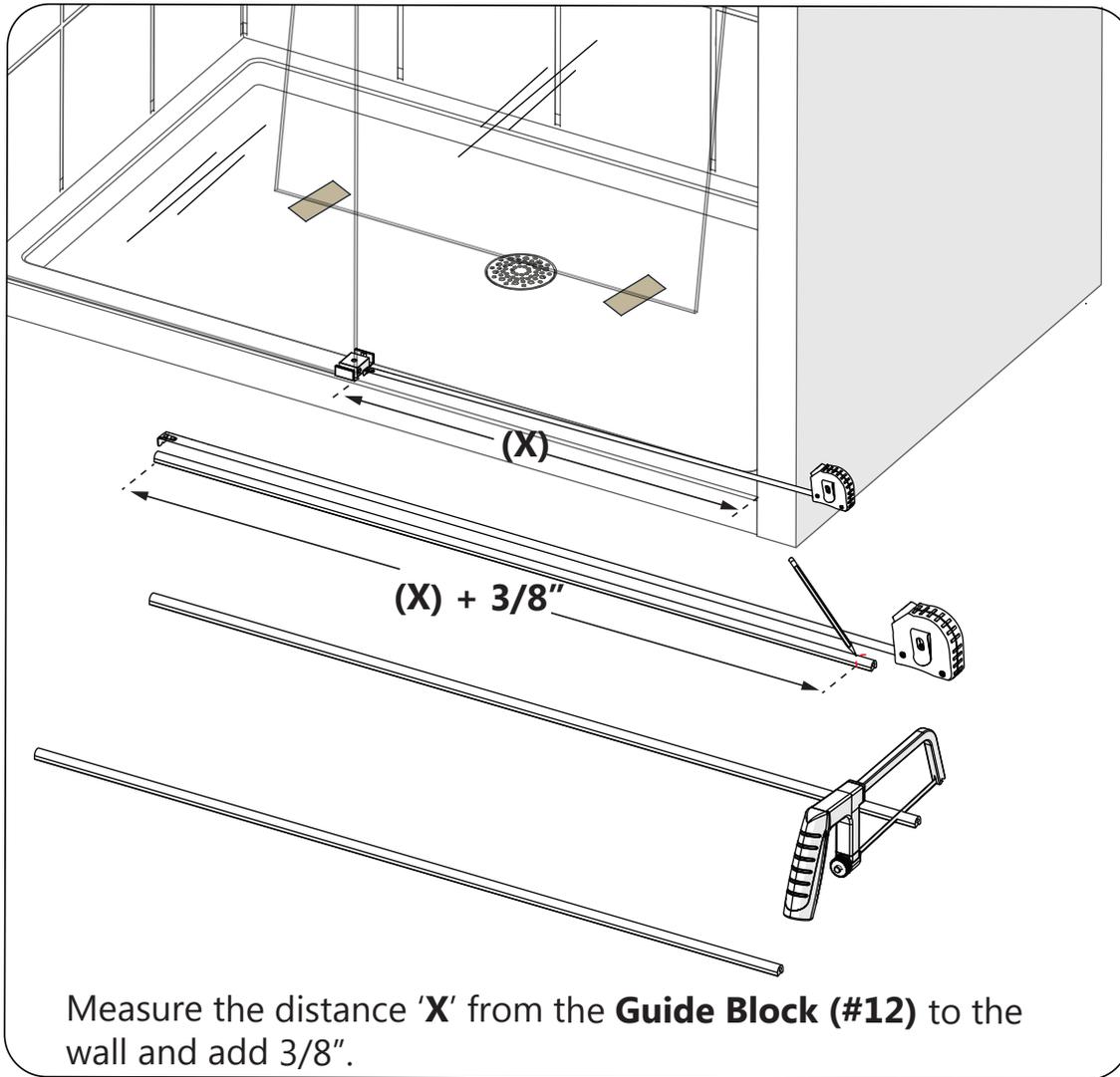
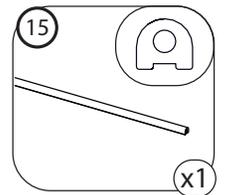


Fig 11

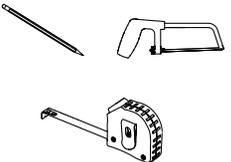
NOTE

60" Model Size: Cut the **Dam Strip (#15)** to the size of: **(X) + 3/8"**.

Parts Needed



Tools Needed



12

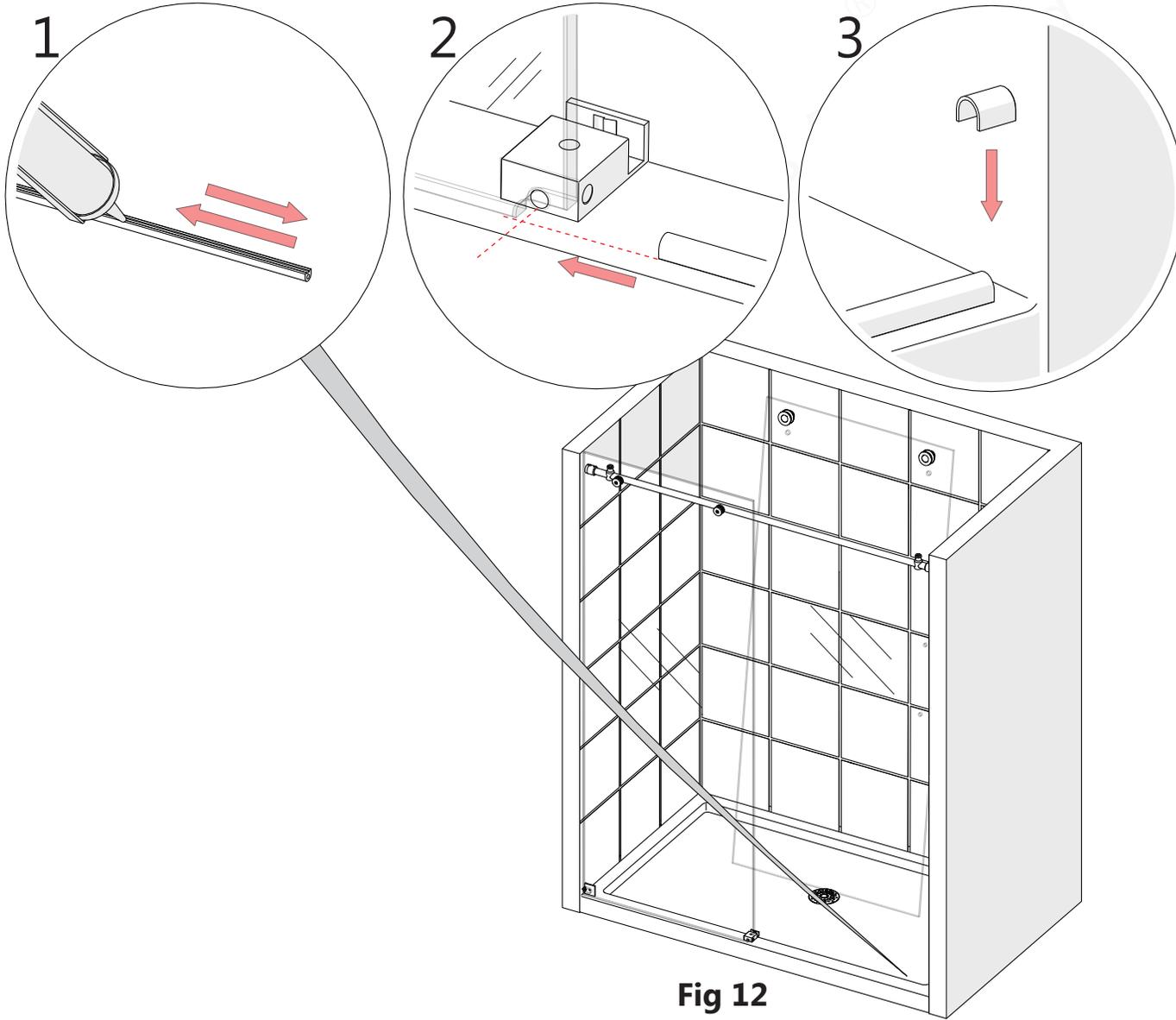
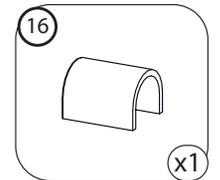
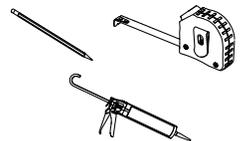


Fig 12

Parts Needed



Tools Needed



13

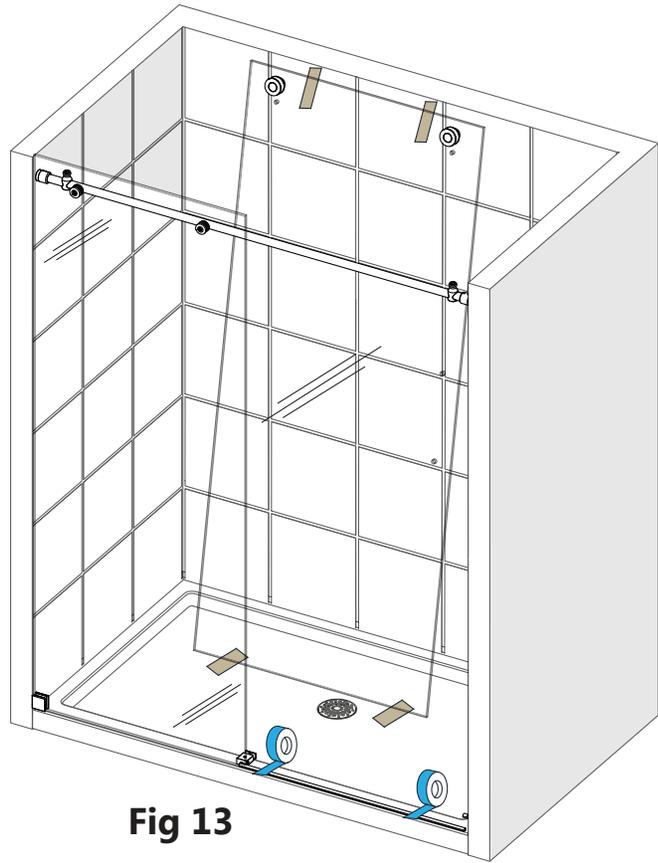


Fig 13

14

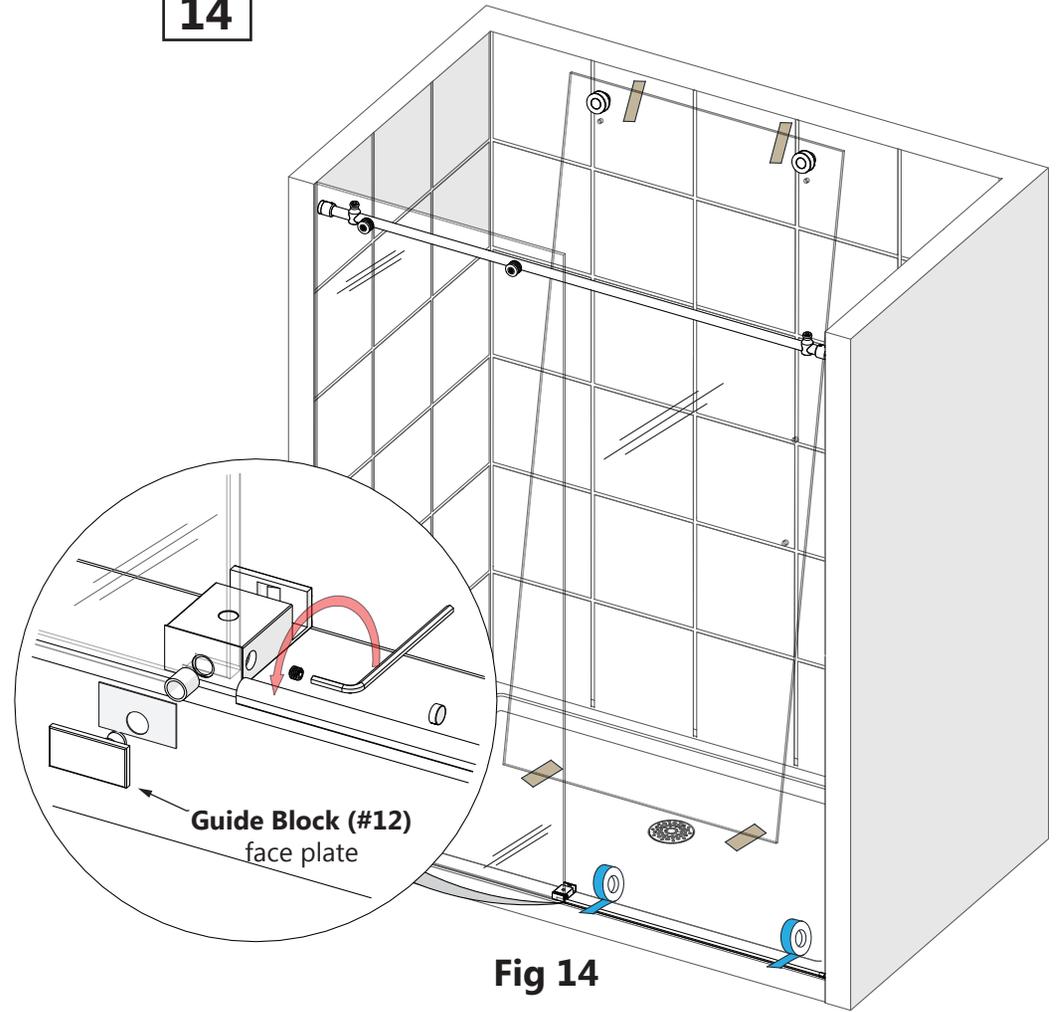
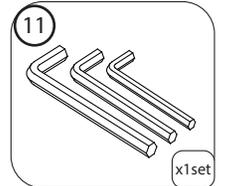


Fig 14

Guide Block (#12)
face plate

Parts Needed



x1set

Tools Needed



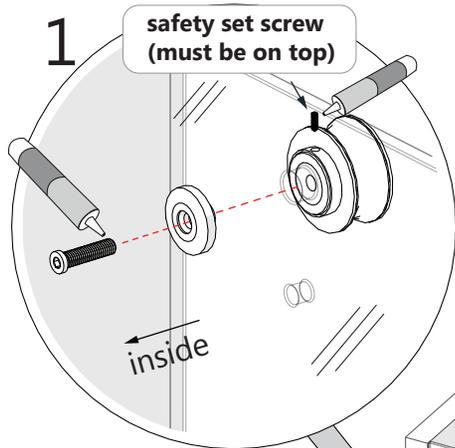
Secure the **Dam Strip (#15)** to the threshold with several pieces of painter's tape until the silicone fully cures.



Attach the **Guide Block face plate** to the installed **Guide Block (#12)**.

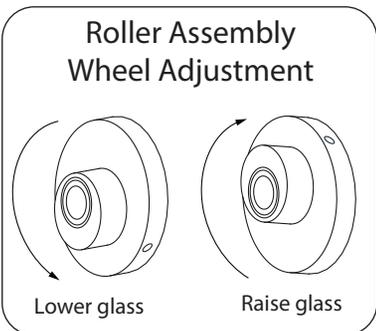
15

Upper Roller Assembly Installation



!

**add threadlock to the safety set screw and wheel bolt



TIP Mark the location of the high spot on the outer surface of the adjustment disk with a felt tip pen to make adjustment easier to see.

TIP Use a 3/16" shim beneath the **Door Glass (#05)** when adjusting the level of the door so that the glass does not make contact with the guide block.

NOTE The adjustment disks in the wheels are the same as the disks in the Glass-to-Rail Brackets and can be rotated to adjust the **Door Glass (#05)** to create a seal with the wall. The **Safety Set Screw on both Roller Assembly Wheels MUST be re-tightened after installation** to prevent the wheel bolt from becoming loose. Apply **Thread Lock Adhesive (#26)** during installation. See detailed description on page 25.

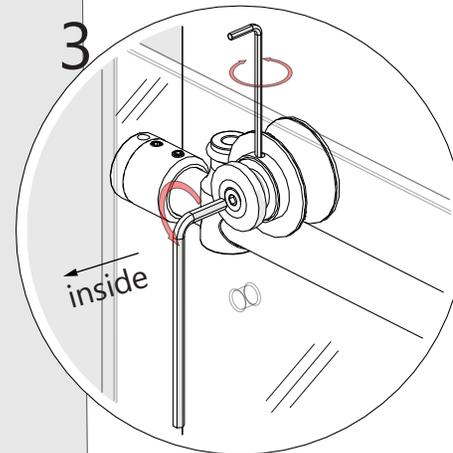
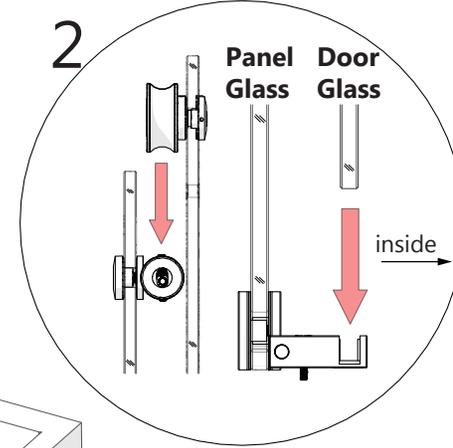
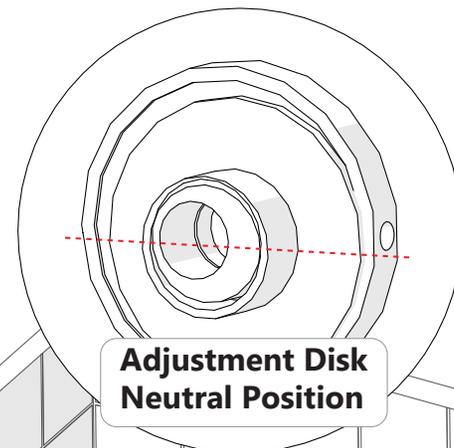
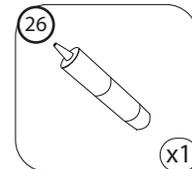
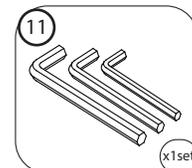


Fig 15

Parts Needed



16

Lower Roller Assembly Installation



**add threadlock to the safety set screw and wheel bolt

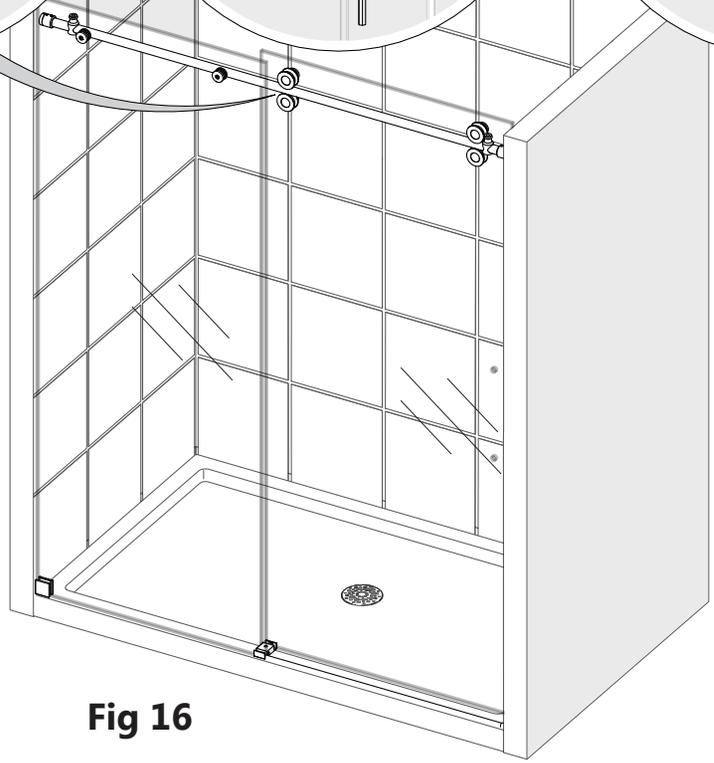
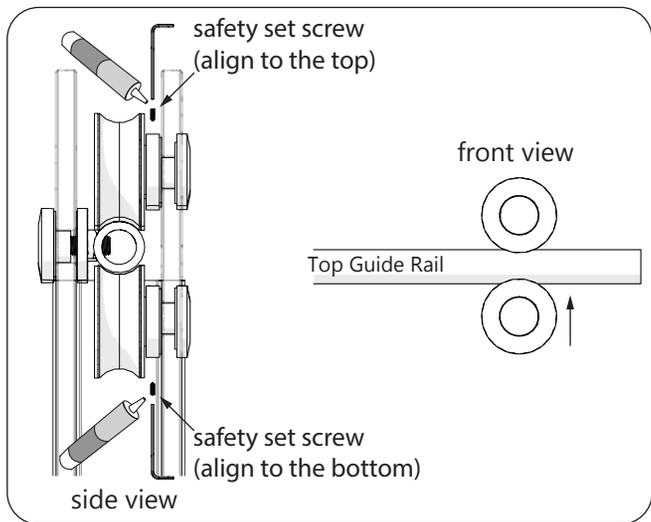
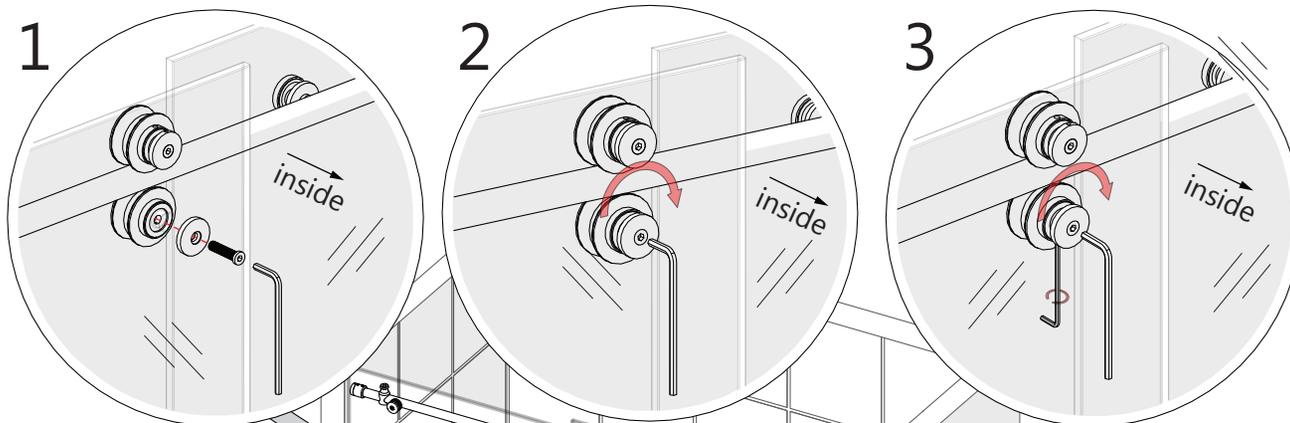


Fig 16

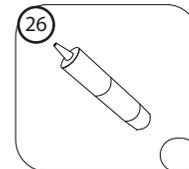
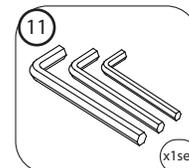


Mark the location of the high spot on the outer surface of the adjustment disk with a felt tip pen to make adjustment easier to see.



The adjustment disks in the wheels are the same as the disks in the Glass-to-Rail Brackets and can be rotated to adjust the **Door Glass (#05)** to create a seal with the wall. The **Safety Set Screw on both Roller Assembly Wheels MUST be re-tightened after installation** to prevent the wheel bolt from becoming loose. Apply **Thread Lock Adhesive (#26)** during installation. **See detailed description on page 25.**

Parts Needed



Roller Assembly Adjustment Procedure

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

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.

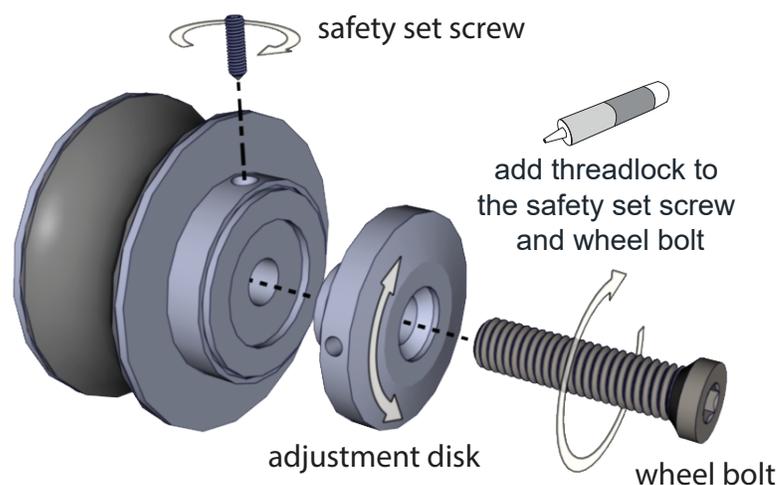
Adjust only one wheel at a time. You may need to perform these steps more than once to get the desired results.

NOTE: Be sure to install the Bulb Vinyl Seal onto the edge of the door glass to protect the edge from contact with the wall during installation or adjustment.

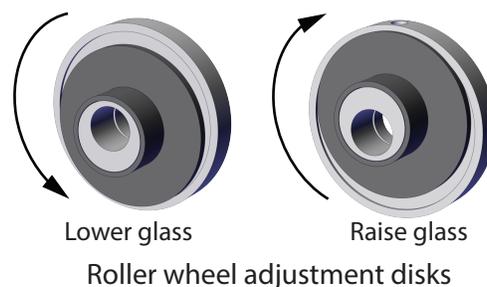


CAUTION: The door glass is heavy and may require two people to safely accomplish these steps. **DO NOT** adjust the Roller Assemblies without first securing the door glass with shims, an assistant or both.

1. First, loosen and lower either the Roller Guards or Bottom Rollers (depending on model) to allow enough room to adjust the upper rollers.
2. Loosen the safety set screw on the roller (remove and apply a drop of thread lock if not done already)
3. Loosen the wheel bolt just enough so that you can rotate the adjustment disk. (remove and apply a drop of thread lock if not done already)
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.
5. While holding the adjustment disk in place, retighten the wheel bolt. Use a shim or have an assistant hold the door glass in place while you retighten the wheel bolt.
6. Once satisfied with the adjustment, **it is very important to re-tighten the safety set screw** to secure the wheel bolt in place.
7. Reposition the roller guards (if applicable) approximately 1/16" beneath the guide rail and retighten. For other models, adjust the lower rollers to make contact with the guide rail using the same methods as described in the steps above.



The provided Thread Lock will remain workable for approximately 10-15 minutes before drying.



17

Vinyl Seals & Handle Installation

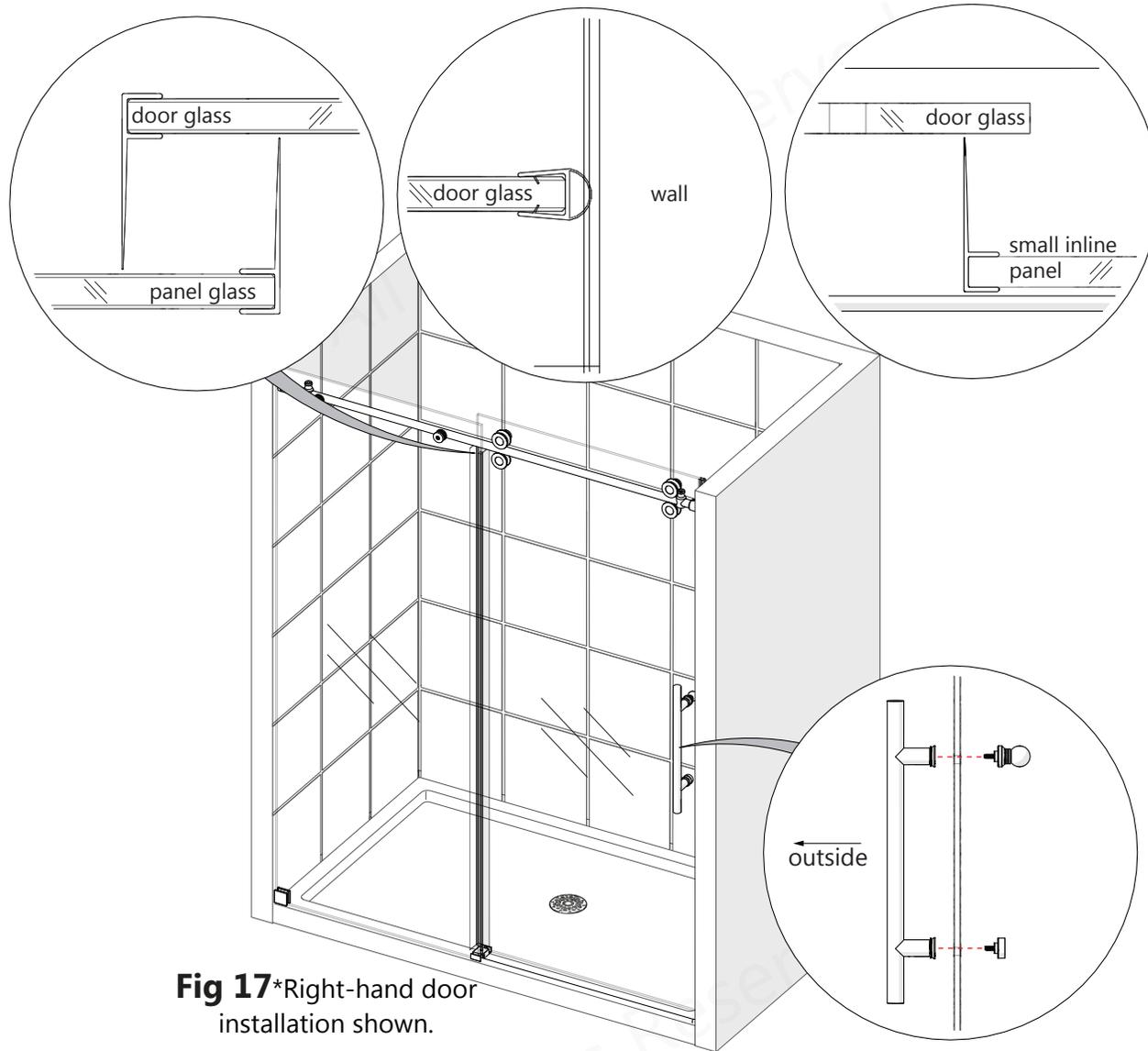


Fig 17*Right-hand door installation shown.

Parts Needed

- 06 x1
- 13 x1
- 14 x2

Tools Needed



Use a razor knife to trim the **Vertical Vinyl Seal (#14)** at the top to avoid interfering with the **Roller Guards (#29)** and at the bottom where the door meets the **SafeStop™ Bumper (#30)**. (Fig 17)



18

Door Stopper Installation

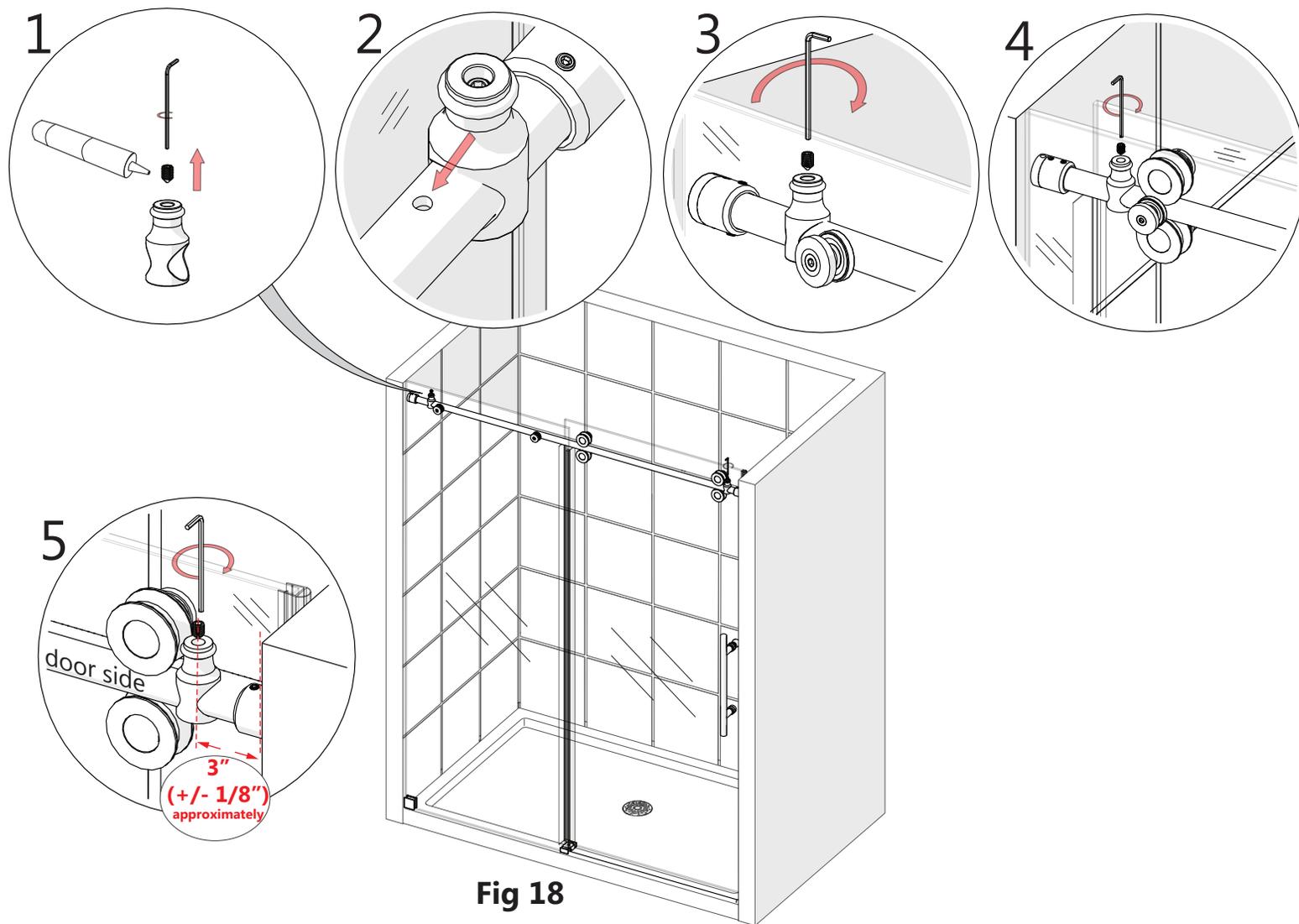
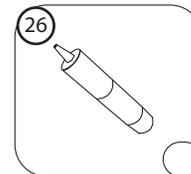
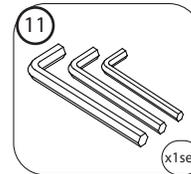
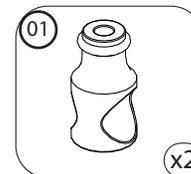


Fig 18

Door Stopper Installation:

1. Remove the set screw
2. Slide the **Door Stopper (#01)** onto the **Top Guide Rail (#03)**
3. Align with stopper hole in the guide rail (inline panel side only) (**Fig 18.2**)
4. Apply **Thread Lock Adhesive (#26)** to the set screw threads
5. Tighten screw into the stopper hole (inline panel side only)
6. Correctly position the door side stopper, use **Thread Lock Adhesive (#26)** and tighten the set screw. (**Fig 18.5**)

Parts Needed



19

SafeStop™ Bumper Installation - Option 1

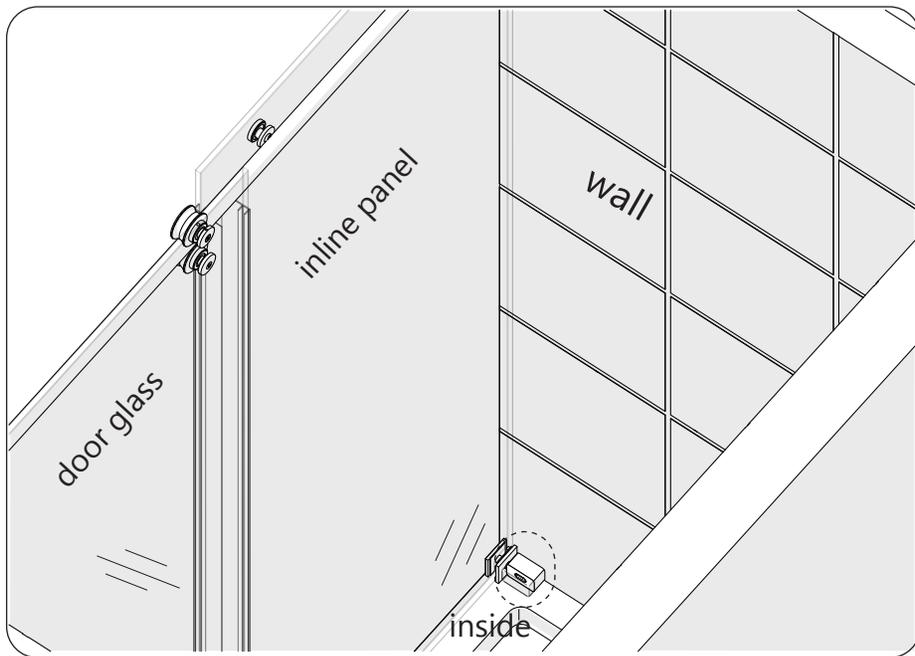
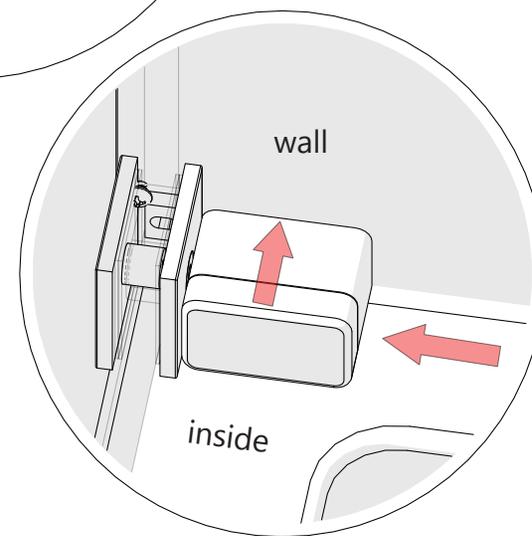
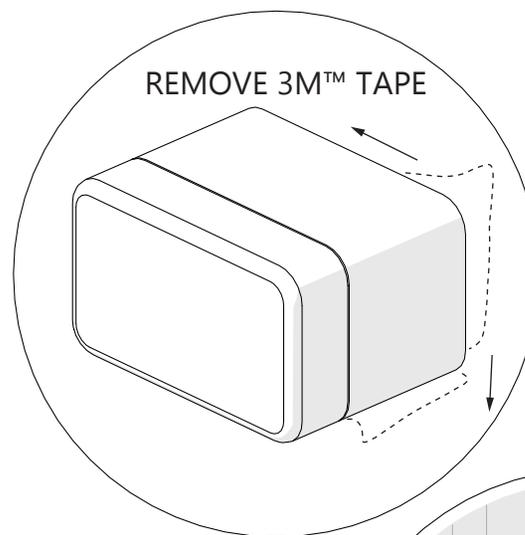


Fig 19

*Right-hand door installation shown.



The **SafeStop™ Bumper (#30)** is reversible for left or right wall installation.

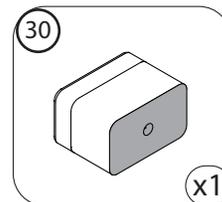


Install the **SafeStop™ Bumper (#30)** using the **3M™** tape. Screwing the **SafeStop™ Bumper** to the wall is optional (**see step 20***).



The surfaces need to be clean and free of construction debris before installing the **SafeStop™ Bumper (#30)**. Wipe the area with an alcohol swab before installation.

Parts Needed



20 SafeStop™ Bumper Screw Installation - Option 2

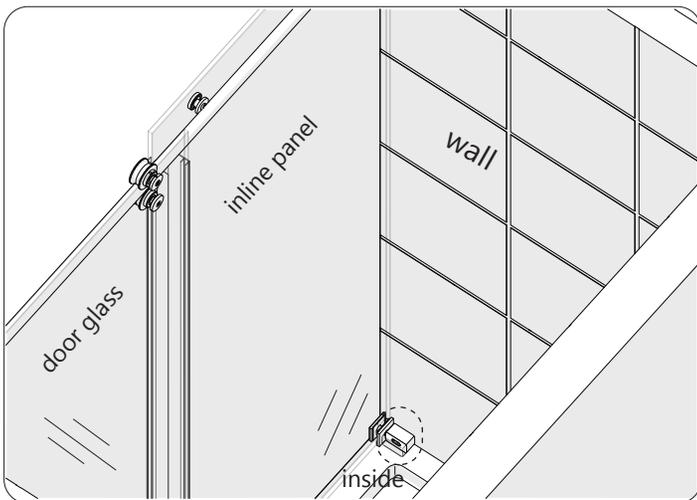
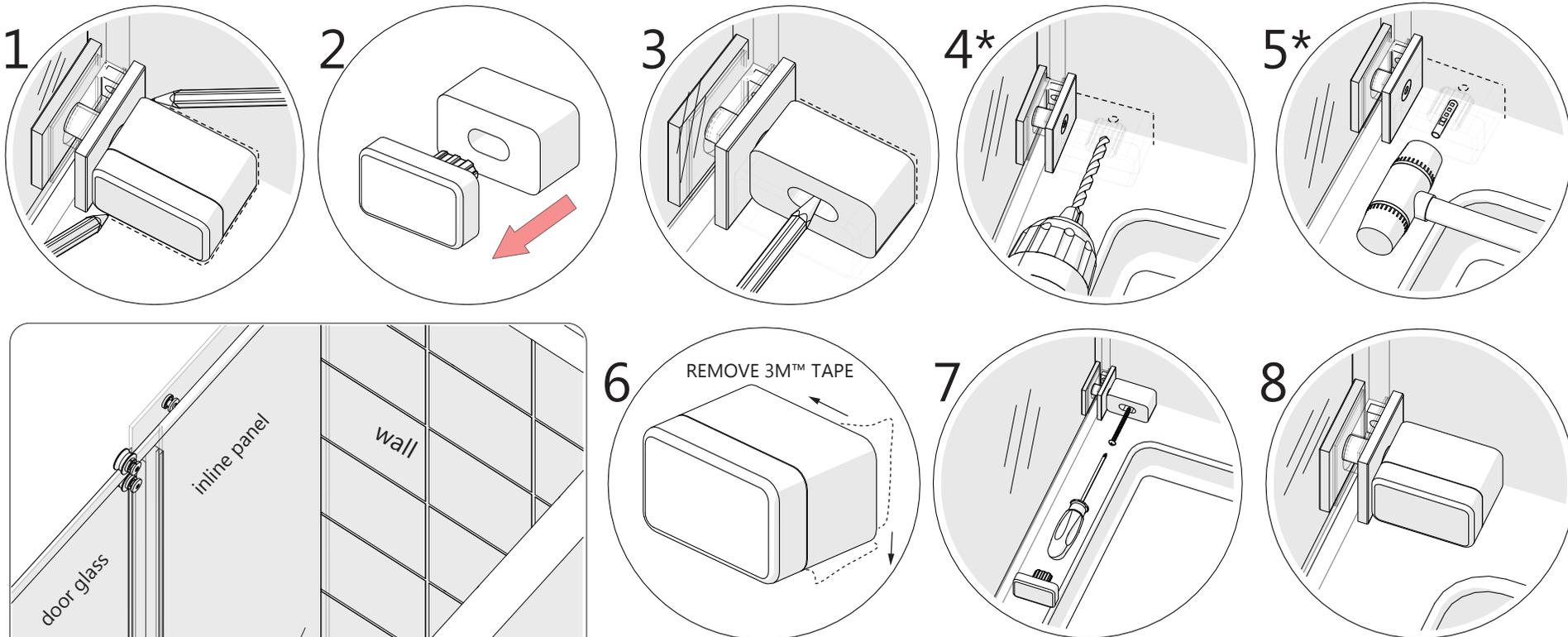


Fig 20
*Right-hand door installation shown.



Extender driver bit recommended for screw installation.

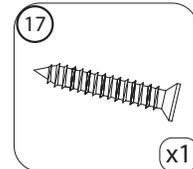
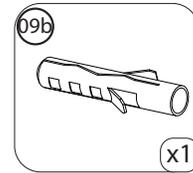


Use caution to not damage/crack the wall/tile and to avoid any plumbing behind the wall when using the screw method .

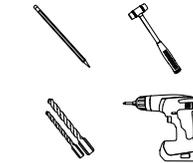


For installing the SafeStop™ Bumper::
 ▪ **If a stud is present behind the wall:**
 drill a $\varnothing 3/16''$ (4mm) hole up to the stud.
OR
 ▪ **If no stud is present behind the wall:**
 drill a $\varnothing 5/16''$ (10mm) hole and install the **Wall Anchor (#09b)**.

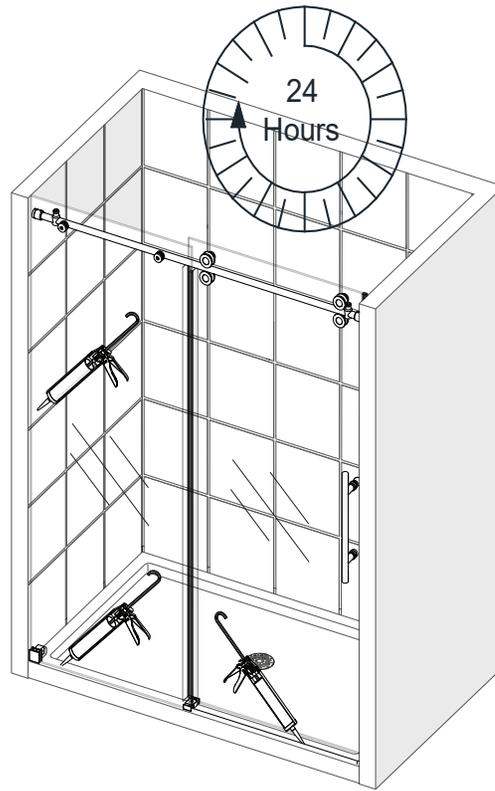
Parts Needed



Tools Needed



21



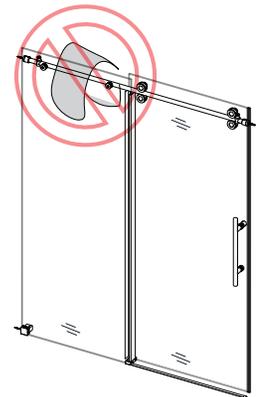
NOTE The surfaces need to be clean and free of debris before applying silicone.



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



DO NOT hang or drape a towel or wash cloth over the Top Guide Rail as this may cause the Roller Assembly wheels to get stuck and possibly cause serious damage or injury.



Tools Needed

 An illustration of a silicone applicator tool, which is a long, thin tube with a nozzle at one end and a handle at the other.

Product Maintenance

BASES and BACKWALLS: To ensure long lasting life for your acrylic back walls: wipe them off after each use with a soft cloth. To clean the acrylic back walls use non-abrasive sprays or cream based cleaners. Avoid the use of aerosol spray cleaners. Never use abrasive cleansers, metal brushes or scrapers that could permanently scratch or dull the surface.

GLASS: To ensure long lasting life for your glass shower products: wipe them off after each use with a soft cloth. Rinse and wipe off the glass using 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 prevent scratching the surface: never use abrasive cleaners or cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges that may scratch the surface of the glass.

HARDWARE: To ensure a long lasting finish: wipe off all metal parts after each use 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 clean-cloth. Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with the grain (not across the grain). Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.



To maximize the life of your door, it is important to regularly inspect the glass and other hardware for misalignment, proper attachment, and/or damage. Contact with any questions or concerns.

Maintenance Checklist

- Guide Rail** level and tight
- Guide Rail Brackets** tight to the wall
 - All set screws are tight and secured with threadlock
- Panel Glass** secure
- Panel Glass-to-Rail Brackets** tight
- Guide Block** square to the threshold and glass
- Proper clearance beneath the Door Glass between the threshold and within the Guide Block
- Door Glass** adjusted so that the **Bulb Vinyl Seal** makes even contact with the wall
- Roller Wheel Assemblies** tight
 - Roller Wheel Assembly bolts** tight
 - Roller Wheel Assembly **safety set screws** tight, accessible and set with threadlock
- Door Stoppers** tight and positioned correctly
 - Panel-side Door Stopper** installed into the pre-drilled hole in the Upper Guide Rail
 - Adequate **Handle clearance** when the door is fully open
 - Door-side Door Stopper** positioned at approximately 3" (+/- 1/8") (as measured from the wall to the center of the stopper)
 - Check that the Stopper stops the door and the Bulb Vinyl Seal makes contact with the wall
- SafeStop™ Bumper** secured to the wall
- Bottom Roller Wheel Assemblies** should make contact with the Upper Guide Rail
- Remove Vertical Vinyl Seals **to inspect the edges of the door glass** for concealed damage
 - Damaged Glass must be replaced!**
- Replace damaged or missing vinyl seals
- Inspect and replace silicone as necessary to prevent water leakage

Troubleshooting

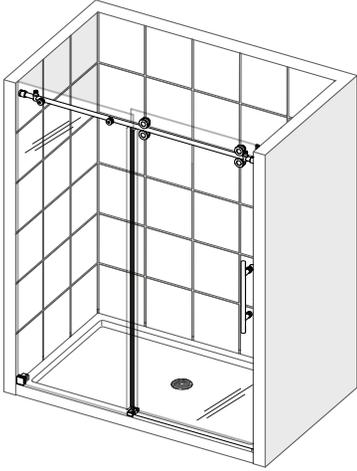
Problem/Symptom	Suggested Solution
Missing Parts	<ul style="list-style-type: none"> • Check all shipping/packaging material for missing parts/components. • If not found, contact Customer Support [1-866-731-2244] to order factory part replacement.
<p>Top Guide Rail (#03) was cut too short or was cut from wrong end during installation.</p>	<ul style="list-style-type: none"> • The Top Guide Rail (#03) is pre-cut for the model size, and will be shorter than the model width to allow for the Guide Rail Brackets (#08). • If the Top Guide Rail (#03) is cut too short or cut from the wrong end, contact Customer Support [1-866-731-2244] to order factory part replacement.
Water Leakage	<ul style="list-style-type: none"> • Confirm the Dam Strip (#15), Bulb Vinyl Strip (#13), and the Vertical Vinyl Strips (#14) are installed correctly. [see Page 26] • Confirm that the entire unit has been properly sealed with silicone caulk; allow at least 24 hours to allow the silicone to cure and set before using the shower unit. • Direct the shower head/water flow away from the area.
The door rolls open or closed	<ul style="list-style-type: none"> • Check the Top Guide Rail (#03) for level. Adjust the Guide Rail Brackets (#08) if necessary. [see Step 4] • Adjust the Roller Wheel Assemblies (#04) on the door, if needed, to allow the door to seal evenly against the wall. • To influence the Top Guide Rail (#03) slightly, the innermost Glass-to-Rail Brackets (#07) can be adjusted.
The door does not track smoothly	<ul style="list-style-type: none"> • Confirm the Guide Block (#12) is square to the Panel Glass (#02) and threshold. [see Steps 5a-5b] • Confirm the Door Glass (#05) is not making contact with the bottom of the Guide Block (#12). • If the Door Glass (#05) needs to be raised, adjust the Upper Roller Wheel Assemblies (#04) to raise it. [see Page 25] • Be sure that there is nothing on the Top Guide Rail (#03) that could block the Roller Wheel Assemblies (#04). • Check the Bottom Wheel Assemblies (#04) are making contact with the Top Guide Rail (#03). [see Page 24]
Door travels too far in either direction	<ul style="list-style-type: none"> • Confirm both Door Stoppers (#01) are correctly installed and secured with the Threadlock Adhesive (#26). • Check that the Door Stopper (#01) on the Panel Glass (#02) side is tightly installed into the hole on the Top Guide Rail (#03). The Door Stoppers (#01) should stop the door glass, not the wall. [see Page 27]
Mishandled glass	<ul style="list-style-type: none"> • Always take precautions when handling tempered glass. • A glass suction cup and an assistant are helpful when carrying large, heavy lites of glass. • Never allow tempered glass (especially the edges) to come in contact with any hard surface, which can cause chipping, splintering or complete glass failure. • Any damaged glass should be immediately replaced. • Do not use a shower with damaged glass. • Leave plastic corner protectors on the glass until ready to install. • Always protect the glass once removed from the box by padding the top and bottom of the glass with cardboard, styrofoam or other soft material until ready to install.



Prior to contacting The manufacture, please have the following information readily available:

- Purchase Order Information
 - *Name, PO Number, Dealer/Vendor Name, etc.
- SKU/Model Number
- Factory Part Information

Factory Parts Information



60x76 Shower		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
01	0702 1 036 / 0702 6 036 / 0702 9 036	Door Stopper	2pcs
02	010112002	Panel Glass	1pc
03	0712 1 044 / 0712 6 044 / 0712 9 044	Top Guide Rail	1pc
04	0735 1 006 / 0735 6 006 / 0735 9 006	Roller Assembly	4pcs
05	010114002	Door Glass	1pc
06	0722 1 003 / 0722 6 003 / 0722 9 003	Handle	1pc
07	0702 1 104 / 0702 6 104 / 0702 9 104	Glass-to-Rail Bracket	2pcs
08	0702 1 097 / 0702 6 097 / 0702 9 097	Guide Rail Bracket	2pcs
09a	07550044	Wall Anchor 3/8" (10mm)	2pcs
09b	07550045	Wall Anchor 5/16" (8mm)	3pcs
10	090112	ST6x65 Large Truss Head Screw	2pcs
11	098003 / 098004 / 098005	Allen Wrench (3mm, 4mm, 5mm)	1set
12	0702 1 138 / 0702 6 138 / 0702 9 138	Guide Block (with caps)	1pc
13	063007100-1921	Bulb Vinyl Seal	1pc
14	063027100-1800 & 063027100-1791	Vertical Vinyl Seal	2pcs
15	41000 1 1-0813 / 041000 6 1-0813 / 041000 9 1-0813	Dam Strip	1pc
16	0755 1 068 / 0755 6 068 / 0755 9 068	Dam Strip Cap	1pc
17	092108	ST4.2x40 Countersunk Screw	2pcs
18	090113	ST4.2x55 Truss Head Screw	1pcs
19	0702 1 004 / 0702 6 004 / 0702 9 004	Wall Bracket	1pc
26	160012	Thread Lock Adhesive	1pc
30	0702 1 153 / 0702 6 153 / 0702 9 153	SafeStop™ Bumper	1pc

BOLD digit indicates finish color:

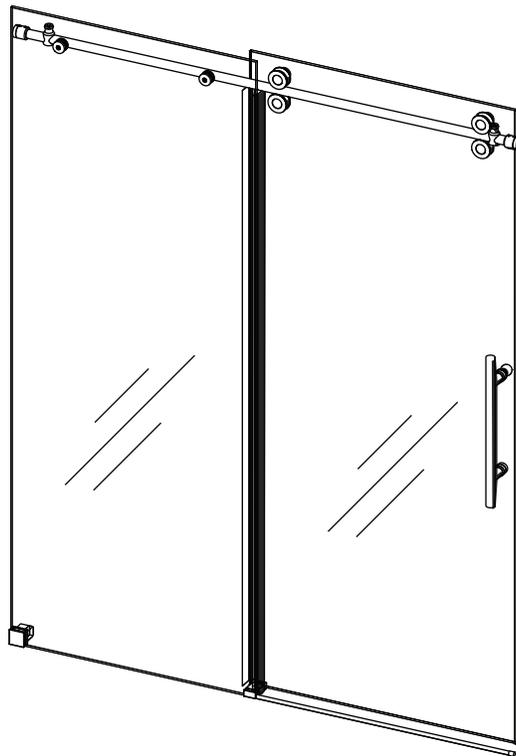
1 or 8 = Polished SS

6 = Oil Rubbed Bronze

9 = Satin Black

Camden Shower Door

Installation Instructions



Available in:

- **Oil-Rubbed Bronze**
(FD6160762006 / 101383768)
- **Polished Stainless Steel**
(FD6160762008 / 101383776)
- **Matte Black**
(FD6160762009 / 101383750)

IMPORTANT!

The manufacturer reserves the right to alter, modify or redesign products at any time without prior notice for the purpose of product improvement and customer experience. Please refer to the manufacturer's web page for the latest technical drawings, installation manuals, warranty information or additional product details.