

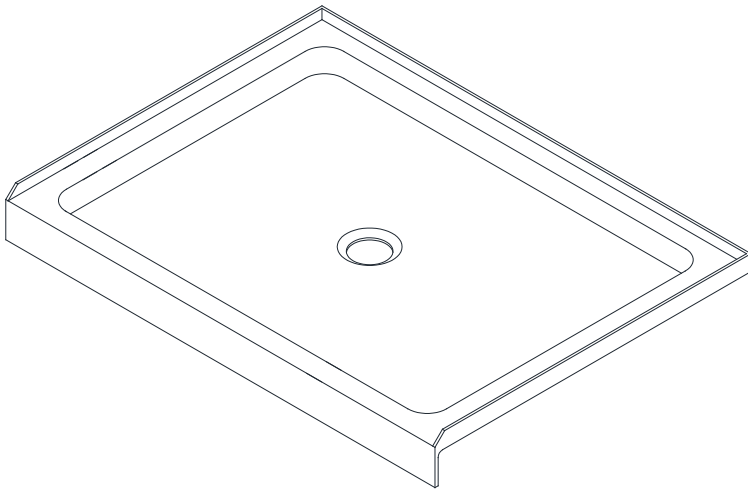


# Enigma-Z Shower Door & Base

## SHOWER DOOR AND BASE INSTALLATION INSTRUCTIONS

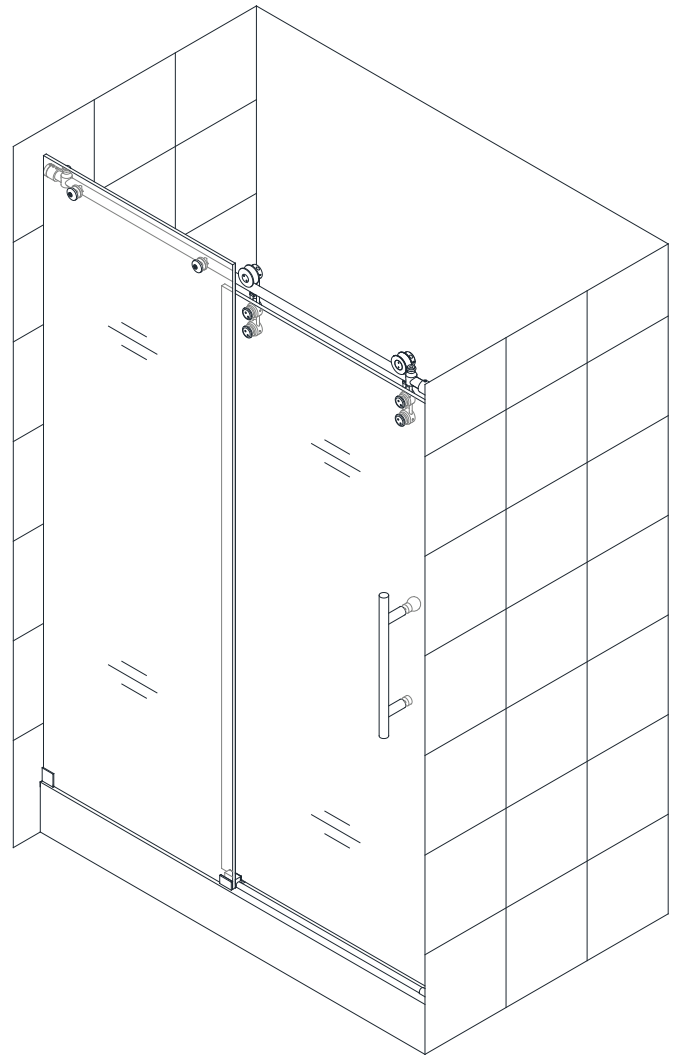
### IMPORTANT

DreamLine® reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals, warranty information or additional details please refer to your model's web page on **DreamLine.com**



**STEP 1: Shower Base Installation Instructions**

**STEP 2: Shower Door Installation Instructions**



### Questions?

Please Call **DreamLine** Customer Support: **1-855-831-2126**  
Hours of Operation M-F 8AM - 7PM EST and Saturday 9AM - 5PM EST

**Support@DreamLine.com**



For more information about DreamLine® Shower Doors, Tub Doors & Enclosures, please visit **DreamLine.com**

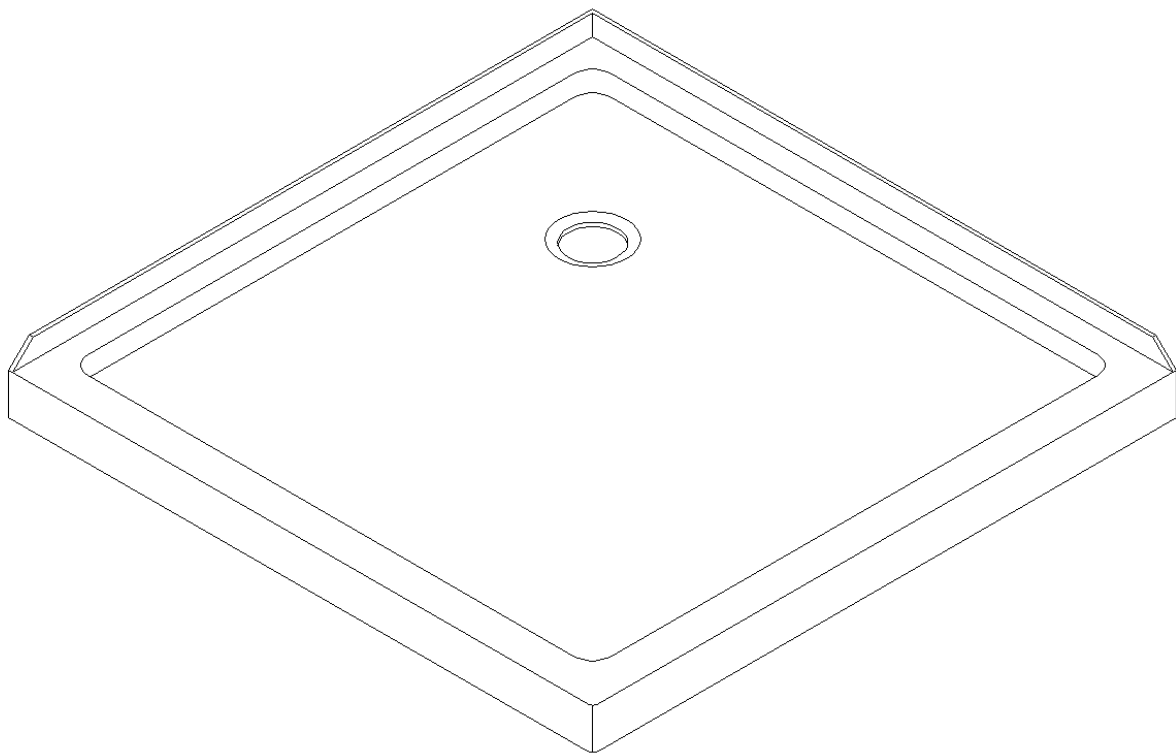


## SLIMLINE SHOWER BASE

### SHOWER BASE DIMENSIONS AND INSTALLATION INSTRUCTIONS

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#### Color options:

- - White
- 22- Biscuit
- 88- Black



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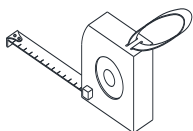
## Preparation

1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed Diagram of Shower Door Components". If the unit has been damaged, has a finishing defect, or has missing parts, please contact our customer support department within **3 business days** of the delivery date. Please note that **DreamLine® 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 DreamLine® if you have any questions and please provide an order number, job name or other proof of purchase to help identify the original order.
2. Install all of the required plumbing and drainage before installing the shower base. **Use a competent and licensed (if required by local code) plumber for all plumbing installation.**
3. **Shower bases must be installed by a licensed plumber. Please note that you should consult your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location and DreamLine® is not responsible for code compliance standards for your project.**
4. Please insure that prior to the installation the installation surface is leveled and solid and will be able to support the total weight of the unit. Also make sure the walls are at right angles. While some adjustment in leveling of the tray is possible, irregular installation surface level or improper angle of side walls will result in serious problems for your installation. Please note that some adjustments may be necessary during the installation process.
5. **Center drain configurations are centered on the width only. See technical drawing tables for drain locations.**
6. **Drain not included with this product.** The drain opening is 3-3/8" diameter and accepts a standard 2" compression fitted drain.

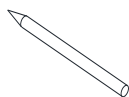
### **IMPORTANT NOTE:**

**Dimensions provided are for reference only. Measure the actual shower tray before installation. This includes overall dimensions and drain location. Allowed tolerance for center of the drain is +/-1/2".**

## Tools Required



Tape  
Measure



Pencil



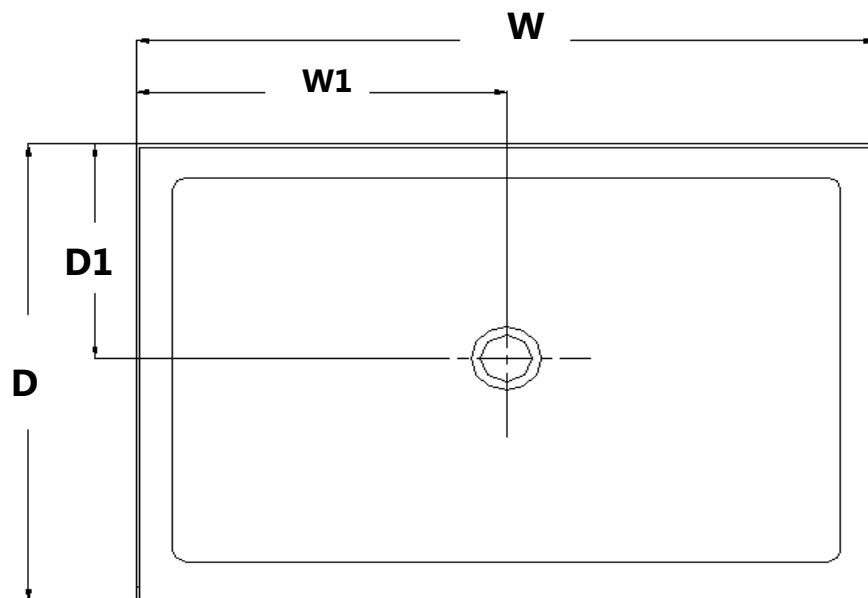
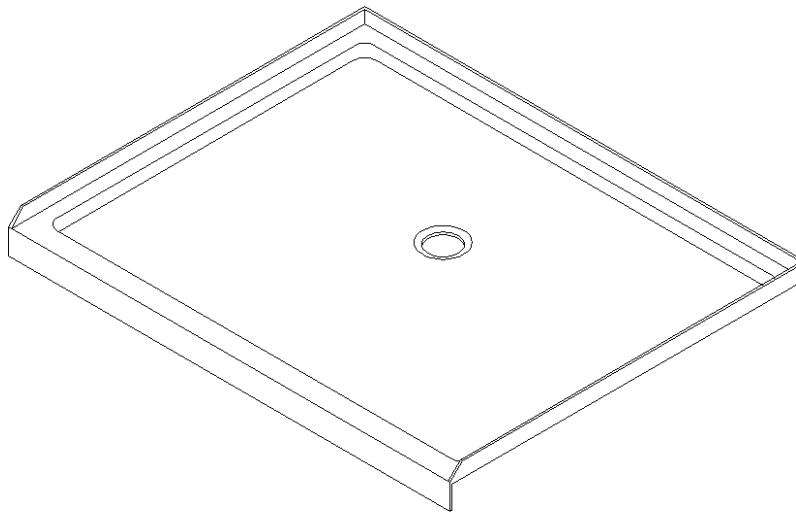
Level



Mortar

# SINGLE THRESHOLD SHOWER BASE

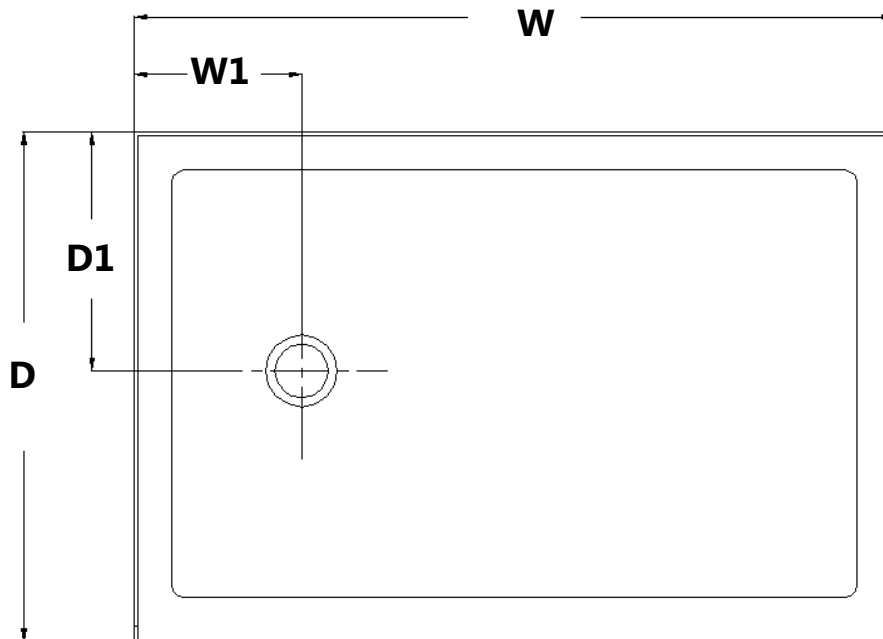
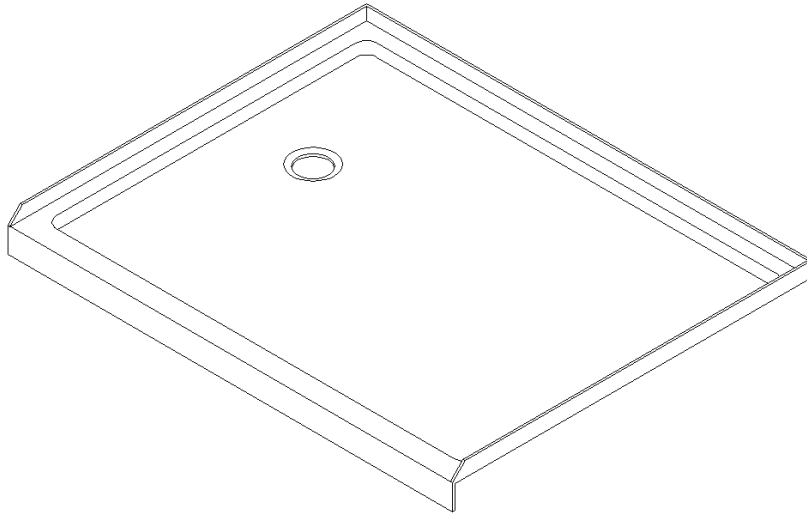
## Center Drain Configuration



MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1132320	32" x 32"	32"	32"	15"	16"
DLT-1136360	36" x 36"	36"	36"	15"	18"
DLT-1132420	32" x 42"	32"	42"	15"	21"
DLT-1134420	34" x 42"	34"	42"	15"	21"
DLT-1136420	36" x 42"	36"	42"	15"	21"
DLT-1142420	42" x 42"	42"	42"	20"	21"
DLT-1132480	32" x 48"	32"	48"	15"	24"
DLT-1134480	34" x 48"	34"	48"	15"	24"
DLT-1136480	36" x 48"	36"	48"	15"	24"
DLT-1132540	32" x 54"	32"	54"	15"	27"
DLT-1130600	30" x 60"	30"	60"	15"	30"
DLT-1132600	32" x 60"	32"	60"	15"	30"
DLT-1134600	34" x 60"	34"	60"	15"	30"
DLT-1136600	36" x 60"	36"	60"	15"	30"

## SINGLE THRESHOLD SHOWER BASE

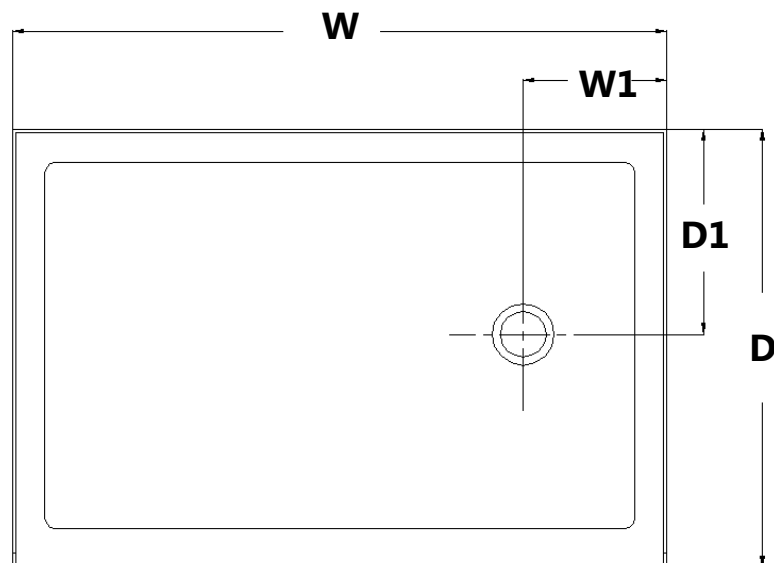
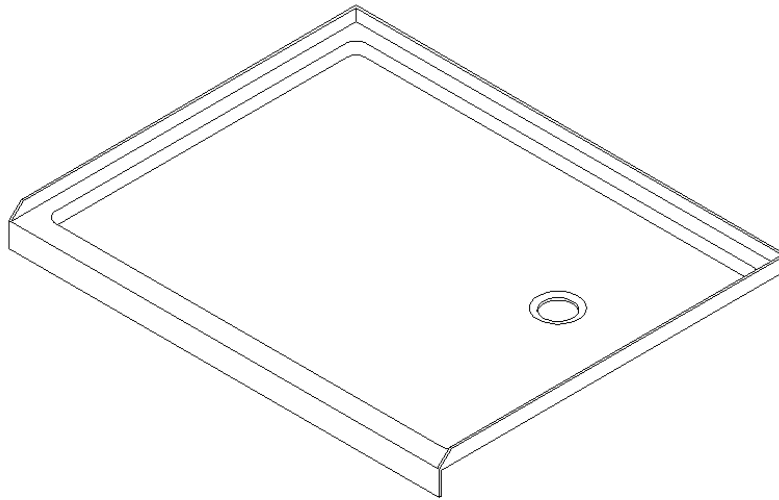
### Left-Hand Drain Configuration



MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1130601	30"×60"	30"	60"	15"	12"
DLT-1132601	32"×60"	32"	60"	15"	12"
DLT-1134601	34"×60"	34"	60"	17"	12"
DLT-1136601	36"×60"	36"	60"	18"	12"

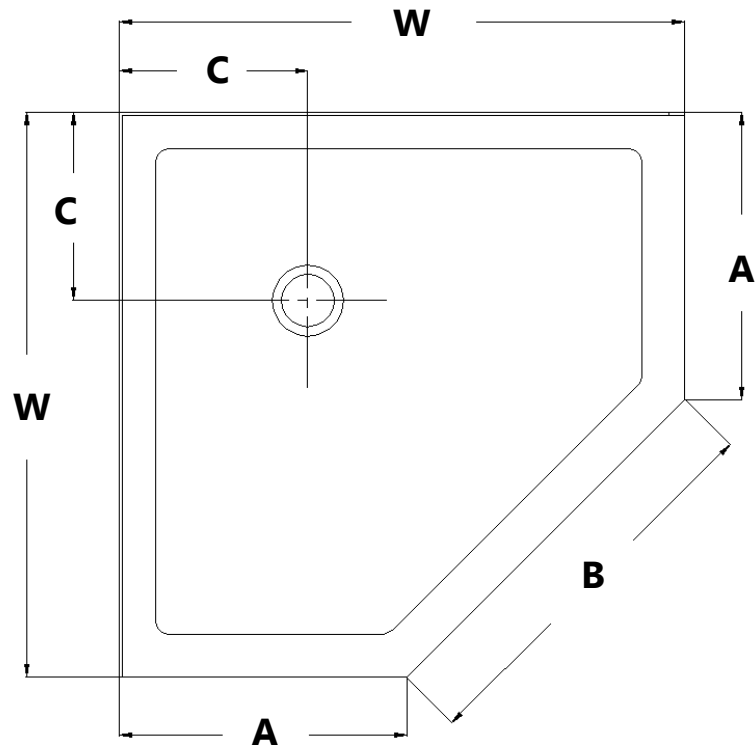
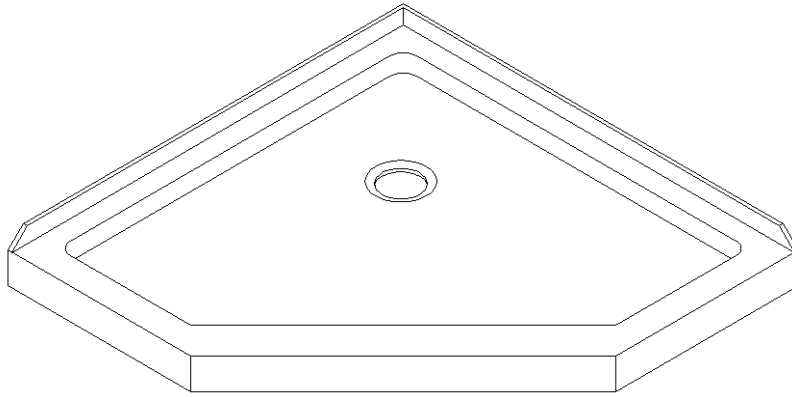
# SINGLE THRESHOLD SHOWER BASE

## Right-Hand Drain Configuration



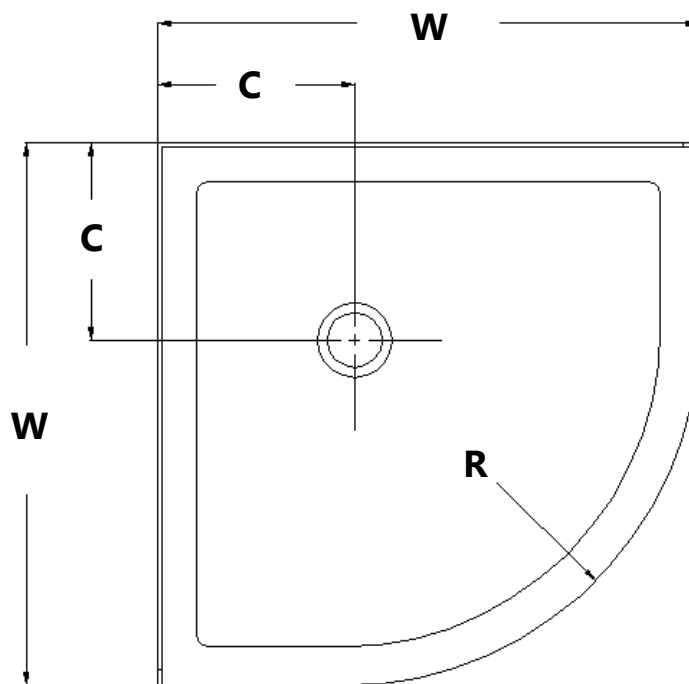
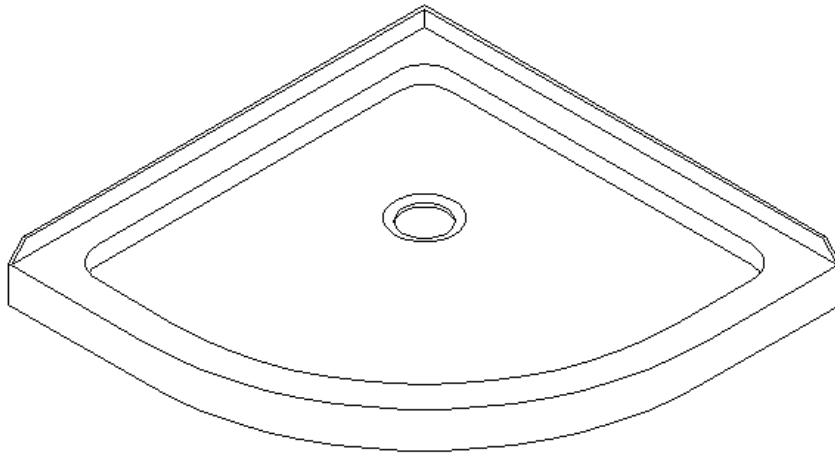
MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1130602	30"×60"	30"	60"	15"	12"
DLT-1132602	32"×60"	32"	60"	15"	12"
DLT-1134602	34"×60"	34"	60"	17"	12"
DLT-1136602	36"×60"	36"	60"	18"	12"

## NEO ANGLE SHOWER BASE



MODEL	SPECIFICATION	W (in)	A (in)	B (in)	C (in)
DLT-2036360	36"×36"	36"	18 5/16"	25"	12"
DLT-2038380	38"×38"	38"	20 5/16"	25"	12"
DLT-2040400	40"×40"	40"	22 5/16"	25"	14 3/8"
DLT-2042420	42"×42"	42"	24 5/16"	25"	14 3/8"

## QUARTER ROUND SHOWER BASE

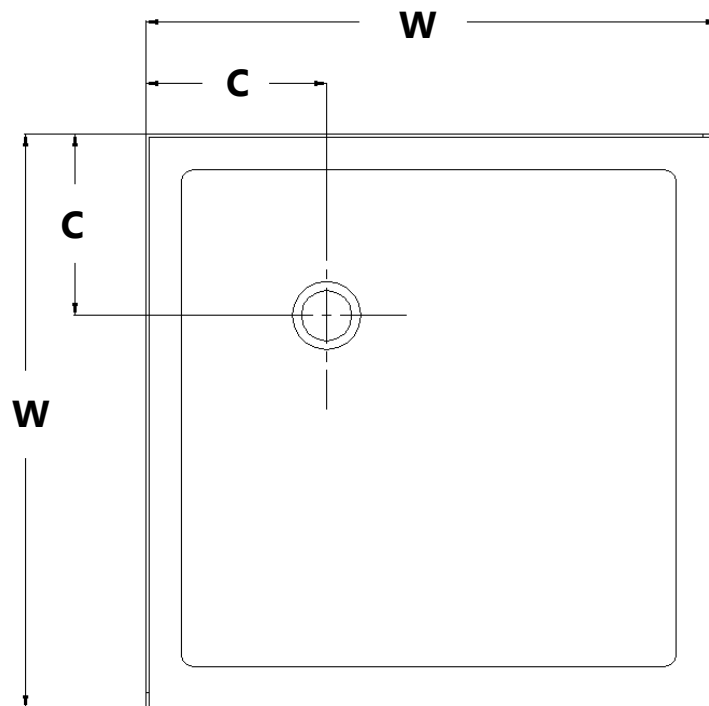
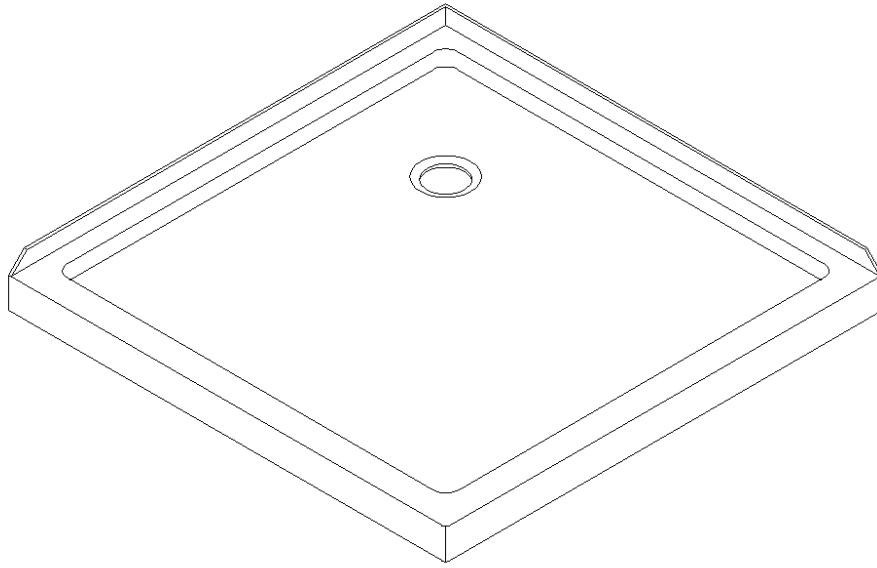


MODEL	SPECIFICATION	W (in)	C (in)	R (in)
DLT-7033330	33"×33"	33"	12"	21 5/8"
DLT-7036360	36"×36"	36"	12"	21 5/8"
DLT-7038380	38"×38"	38"	12"	21 5/8"



## DOUBLE THRESHOLD SHOWER BASE

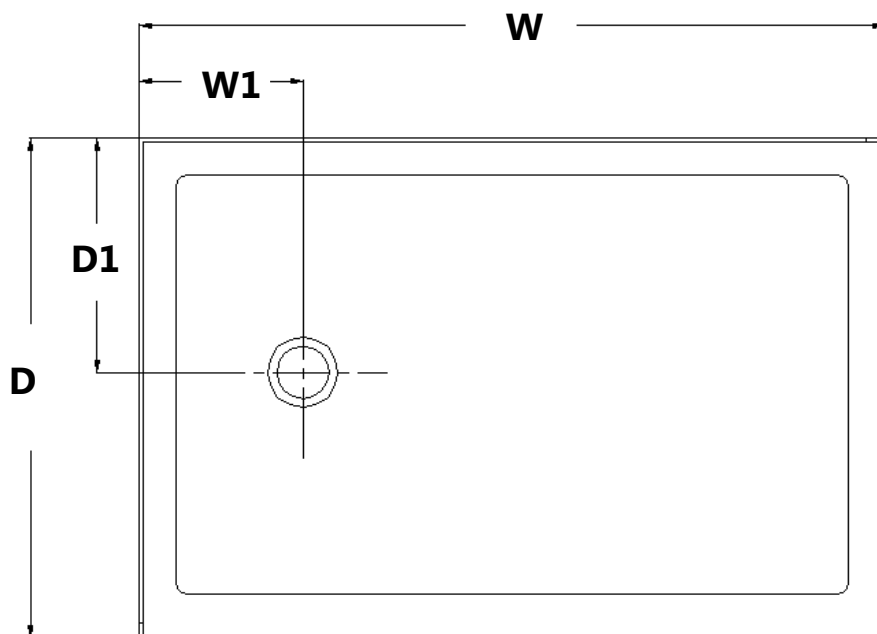
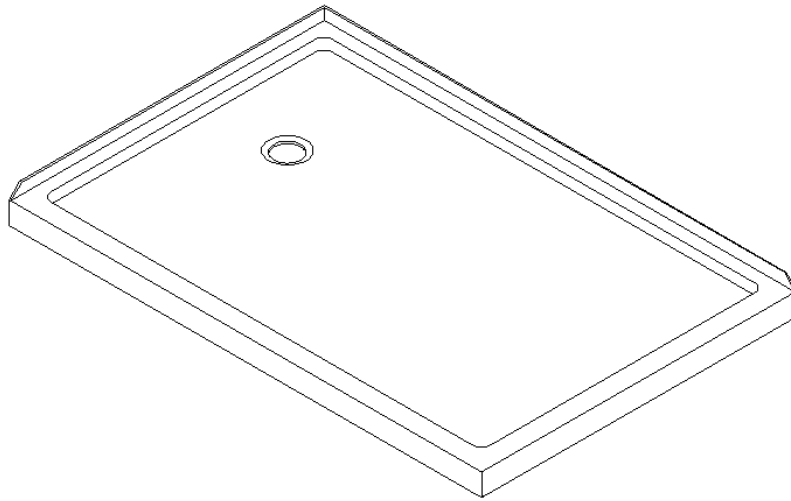
### Corner Drain Configuration



MODEL	SPECIFICATION	W (in)	C (in)
DLT-1032320	32"×32"	32"	12"
DLT-1036360	36"×36"	36"	12"

## DOUBLE THRESHOLD SHOWER BASE

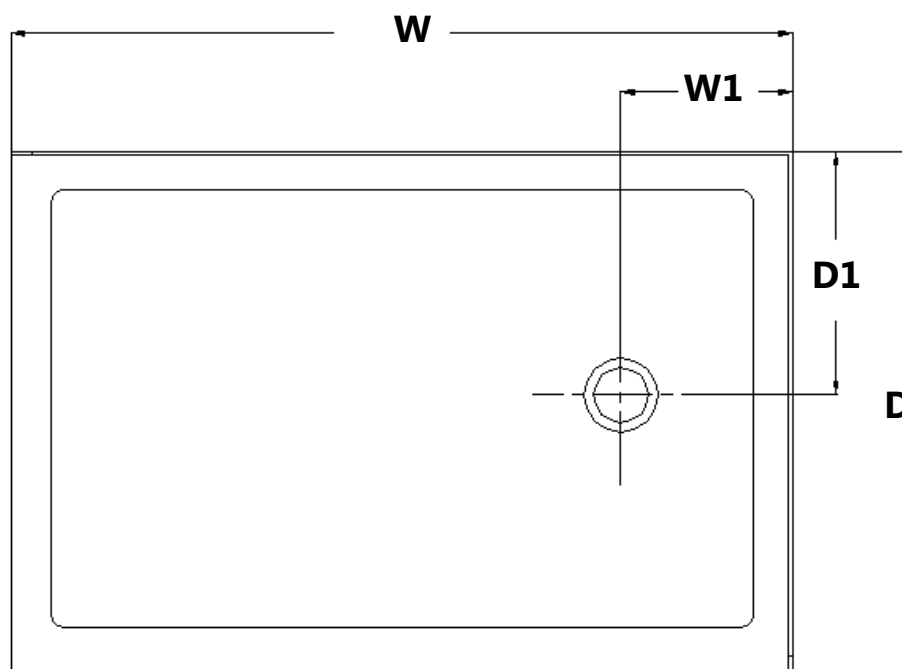
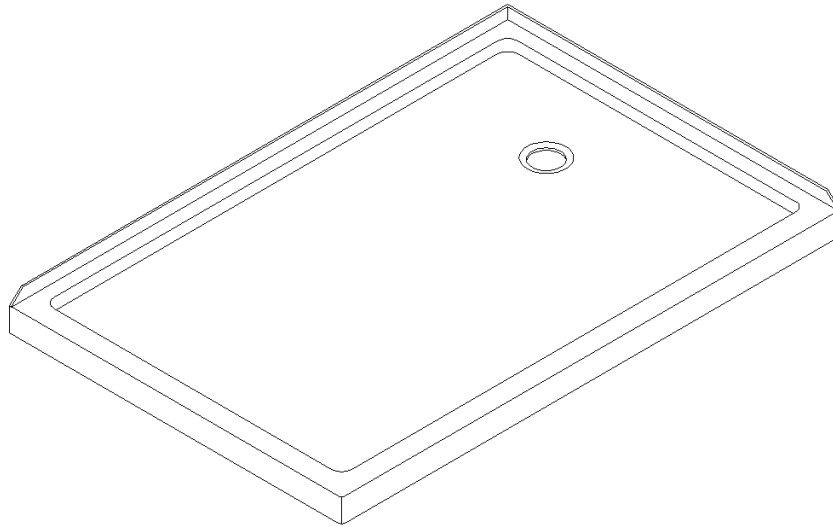
### Left-Hand Drain Configuration



MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1034481	34"×48"	34"	48"	17"	12"
DLT-1036481	36"×48"	36"	48"	18"	12"
DLT-1036601	36"×60"	36"	60"	18"	12"

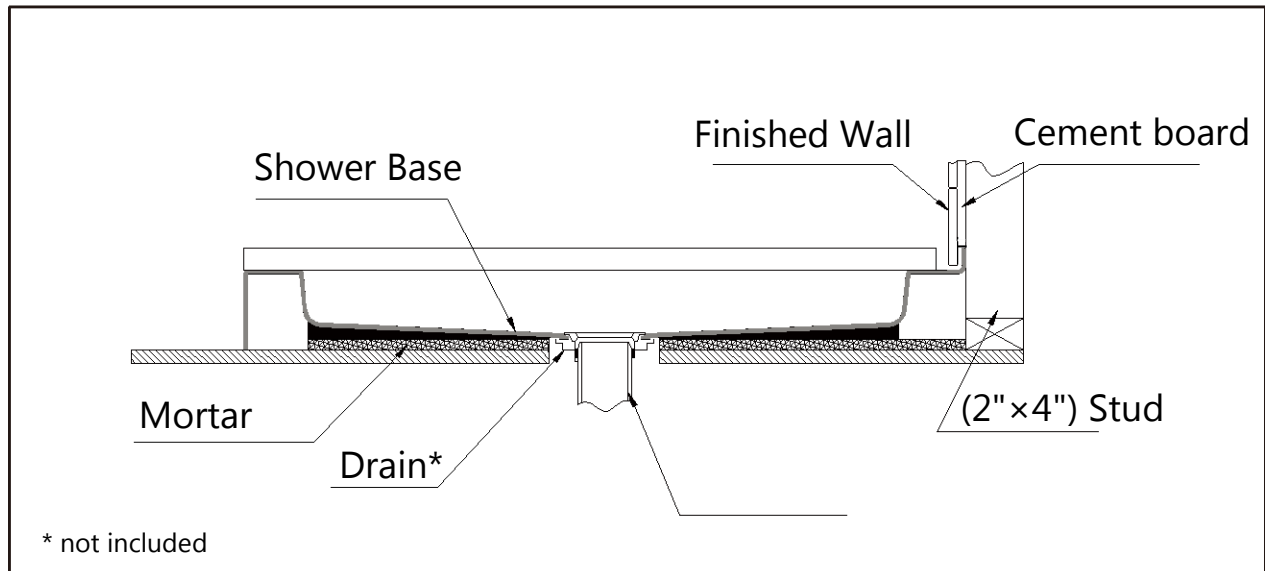
## DOUBLE THRESHOLD SHOWER BASE

### Right-Hand Drain Configuration



MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1034482	34"×48"	34"	48"	17"	12"
DLT-1036482	36"×48"	36"	48"	18"	12"
DLT-1036602	36"×60"	36"	60"	18"	12"

## Shower Base Cross Section Diagram



## **Shower Base Installation - Preparation**

1. Ensure that the floor and the studs are at right angles.  
Provide a 5"×5" opening in the sub-floor for the drain.  
The 2" PVC waste pipe should extend above the surface of the sub-floor according to the drain installation instructions and the height of the Shower base.  
Refer to the product drawings and tables in this installation manual for the drain location.

See Fig. 1 and Fig. 2 for details.

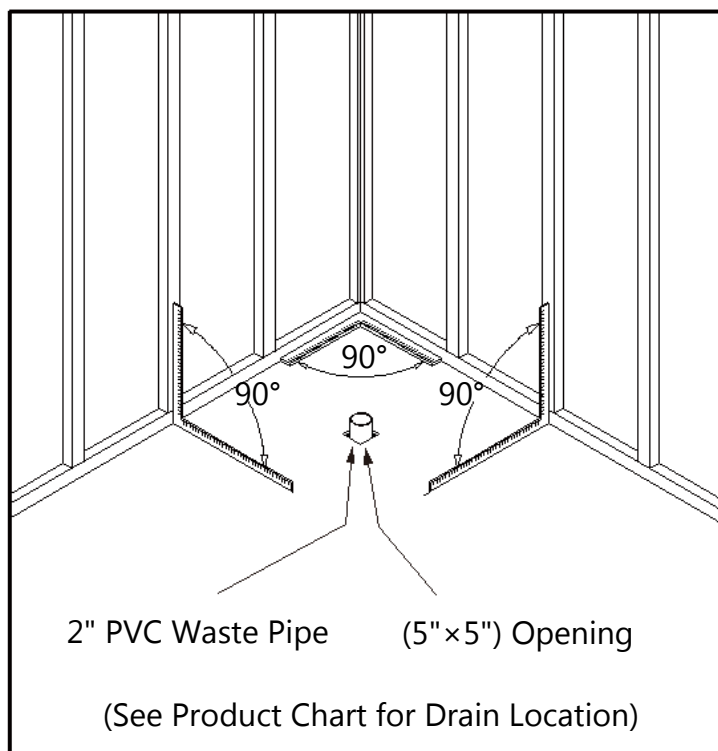


Fig. 1

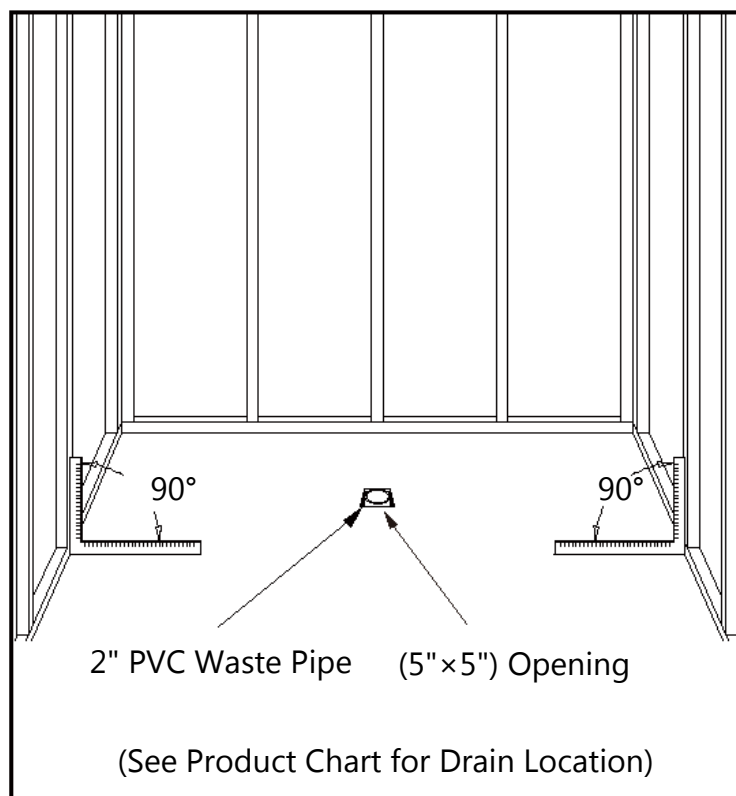


Fig. 2

2. Install the shower drain (**NOT INCLUDED**) according to the drain installation manual (supplied with the drain).

See Fig. 3 for example

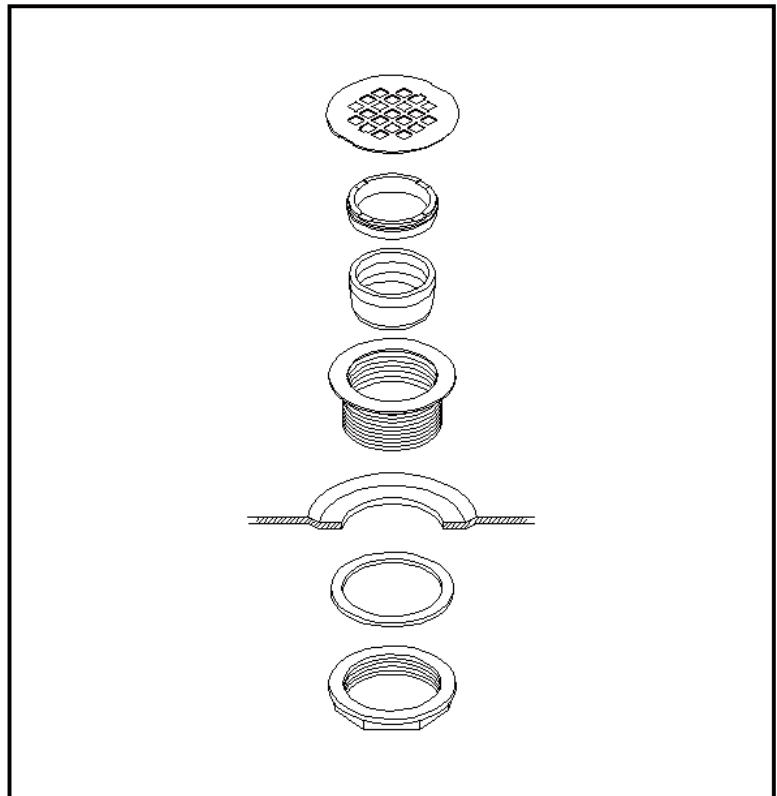
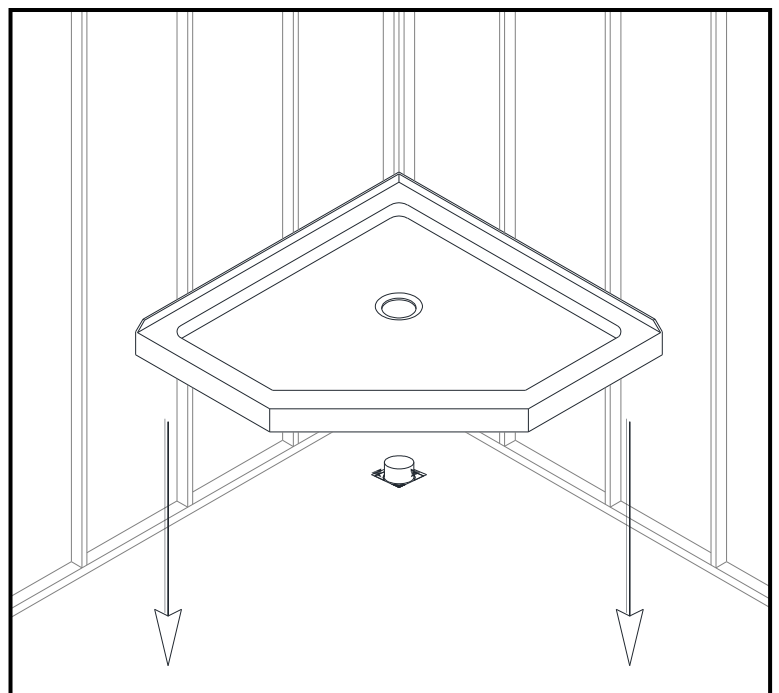


Fig. 3

3. Place the tray into the designated position so that the Drain cutout drops around the Drain Pipe and butt the Shower Base up against the studs.

See Fig. 4 for details.



Lower the base over the drain pipe and set it into place against the studs.

Fig. 4

4. Level the tray and place marks on the studs above the upper edge of the tile flange.

See Fig. 5 for details.

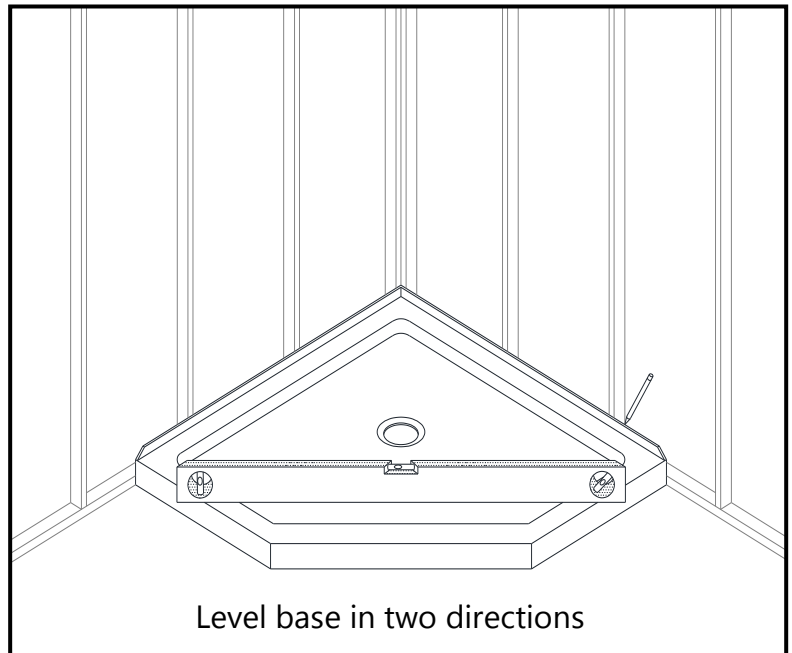


Fig. 5

5. Mix the bedding material (Mortar, cement-sand mix, etc.) **Concrete or plaster is not recommended.** Apply enough bedding material to support the entire bottom of the shower base. This will add additional stability and prevent the base from shifting position.

See Fig. 6 for details.

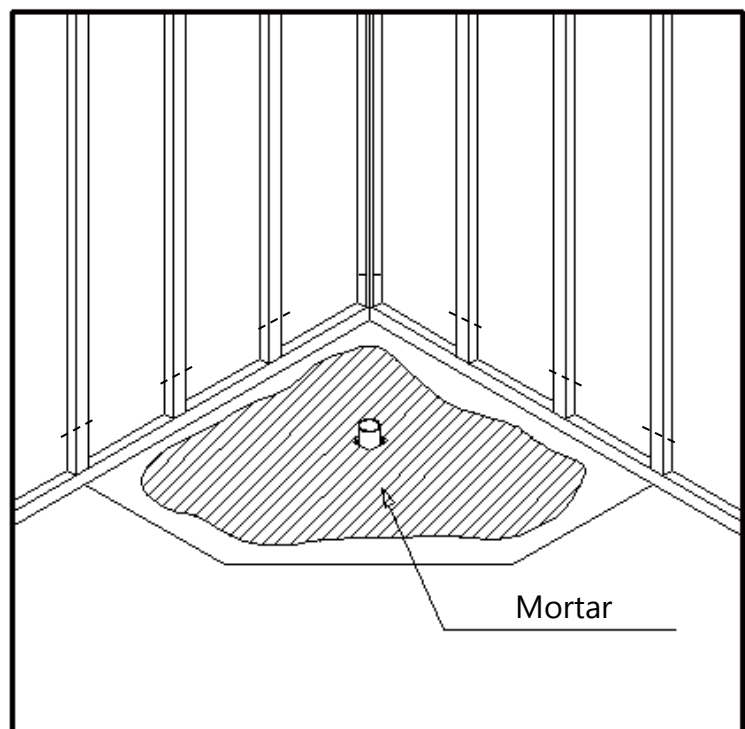
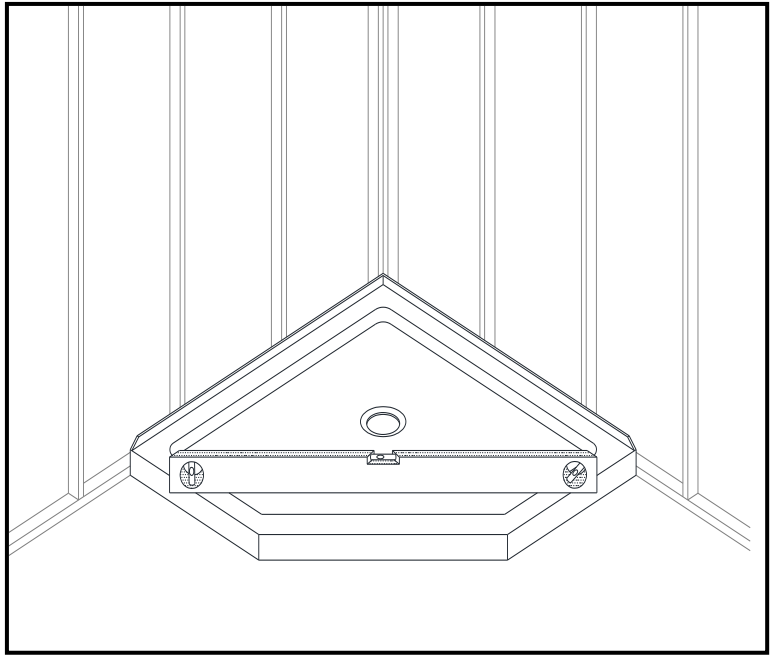


Fig. 6

6. After the bedding material has been poured and *before* it sets, place the shower base into the position with the drain assembly sliding over the PVC waste pipe. It will be necessary to push the shower base until the top of the tile flange aligns with the marks drawn on the studs and the front edge is contacting the rough floor along the entire length of the shower base. Ensure that the base is level in all directions. You may need to use shims to hold the tray in the level until the bedding settles and supports the tray. Remove all excess mortar.



See Fig. 7 for details.

Fig. 7

7. Allow the bedding material to completely harden before applying weight to the bottom of the shower base.

Install the cement board (or the wallboard) above the tile flanges and secure it to the studs. Put the tiles (or other finishing wall material) over the cement board leaving 1/8" gap between the bottom of the tile or wall kit and the shower base. Use caulk to fill the gap.

See Fig. 8 and Fig. 9 for details.

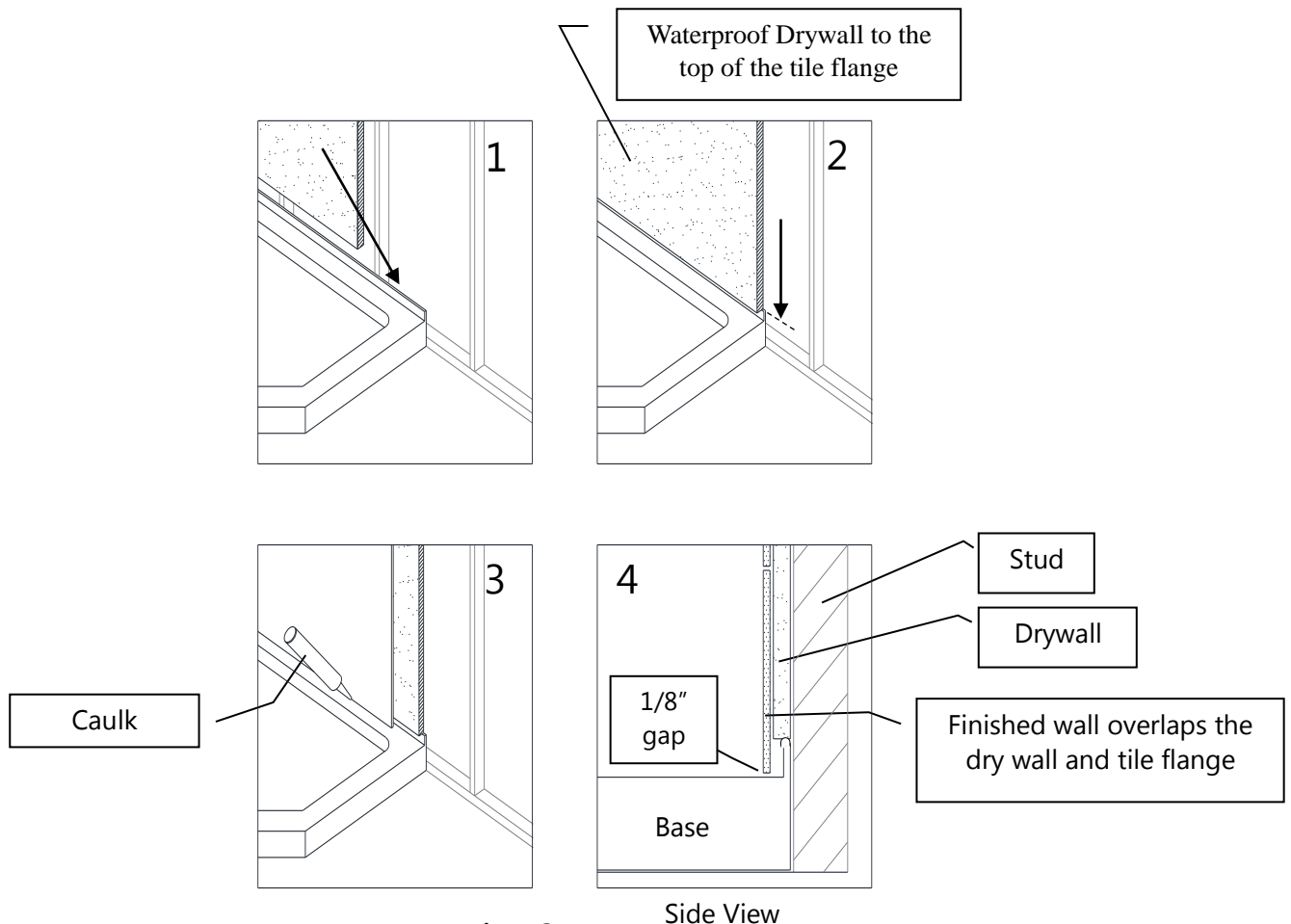


Fig. 8



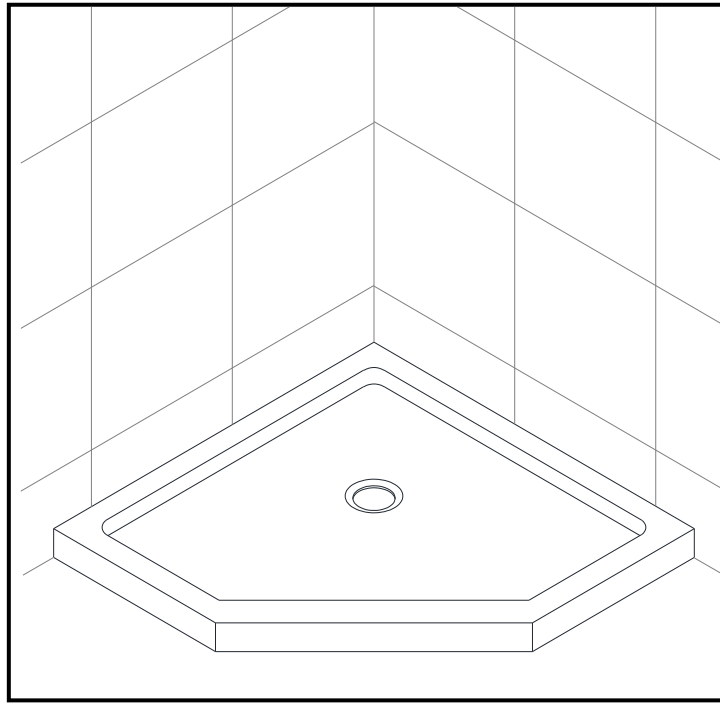


Fig. 9

## **Product Maintenance**

**BASES and BACKWALLS:** To ensure long lasting life for your acrylic base and/or back walls: wipe them off after each use with a soft cloth. To clean the acrylic base or 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 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.

**HARDWARE:** To ensure a long lasting finish: wipe off the 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 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 wired brush as these may permanently scratch the surfaces.

**NOTE:** 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 DreamLine with any questions or concerns.



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TEL: [866-731-2244](tel:866-731-2244)

FAX: [866-857-3638](tel:866-857-3638)

[DREAMLINE.COM](http://DREAMLINE.COM)

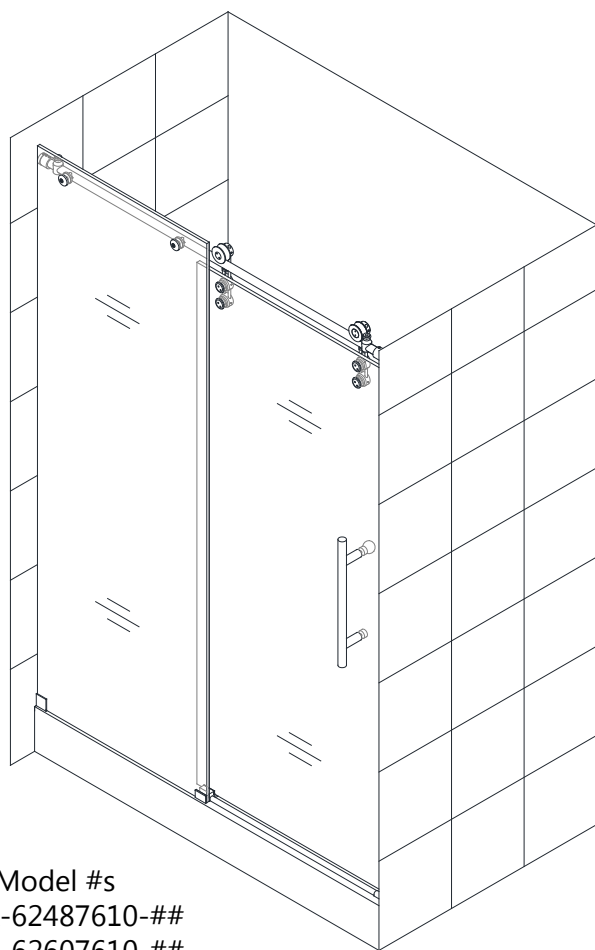
For more information on [DreamLine® Shower Doors](http://DreamLine.com) and [Enclosures](#) please visit [DreamLine.com](http://DreamLine.com)

## ENIGMA-Z

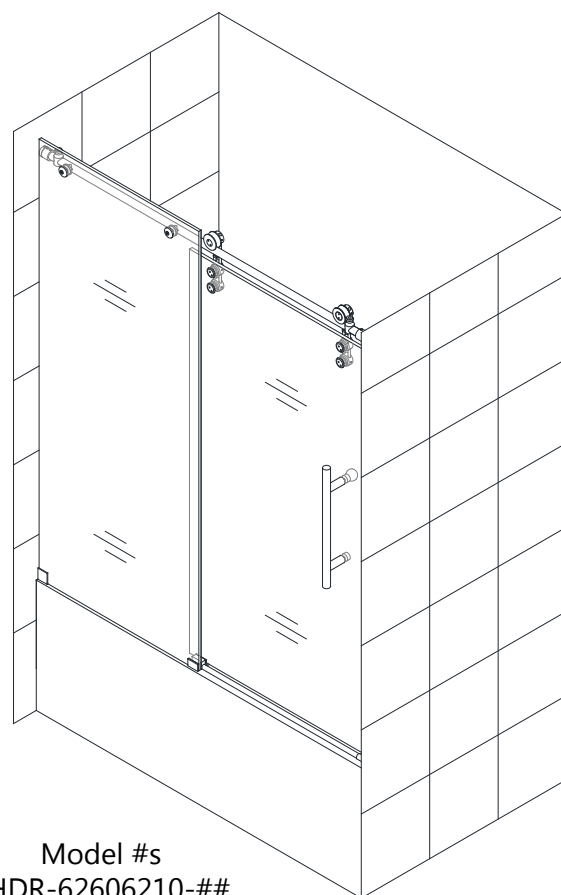
### SHOWER DOOR & TUB DOOR INSTALLATION INSTRUCTIONS

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Model #s  
SHDR-62487610-##  
SHDR-62607610-##



Model #s  
SHDR-62606210-##

##=finish  
07- Brushed Stainless Steel  
08- Polished Stainless Steel

Right hand door installation shown



#### Questions?

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Hours of Operation M-F 8AM - 7PM EST and Saturday 9AM - 5PM EST

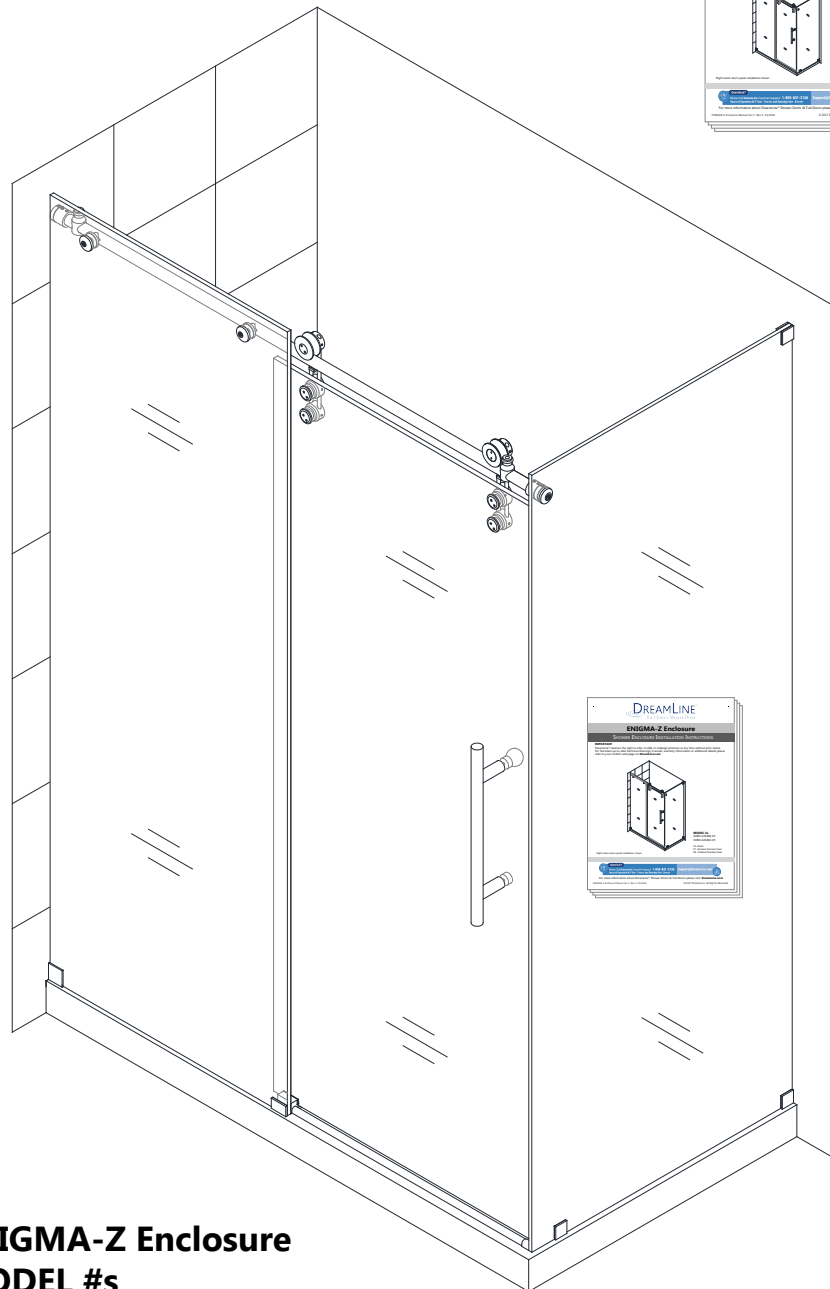
**Support@DreamLine.com**



For more information about DreamLine® Shower Doors & Tub Doors please visit **DreamLine.com**

**NOTE:** This manual will describe the installation of the single threshold model of the Enigma-Z.

**For the ENIGMA-Z Enclosure installation, please use the manual that is packaged with the return panel glass.**



**ENIGMA-Z Enclosure**

**MODEL #s**

SHEN-6234480-##

SHEN-6234600-##



**This model is treated with DreamLine's exclusive ClearMax™ Glass technology. This is a specially formulated coating that prevents the build up of soap and water spots.**

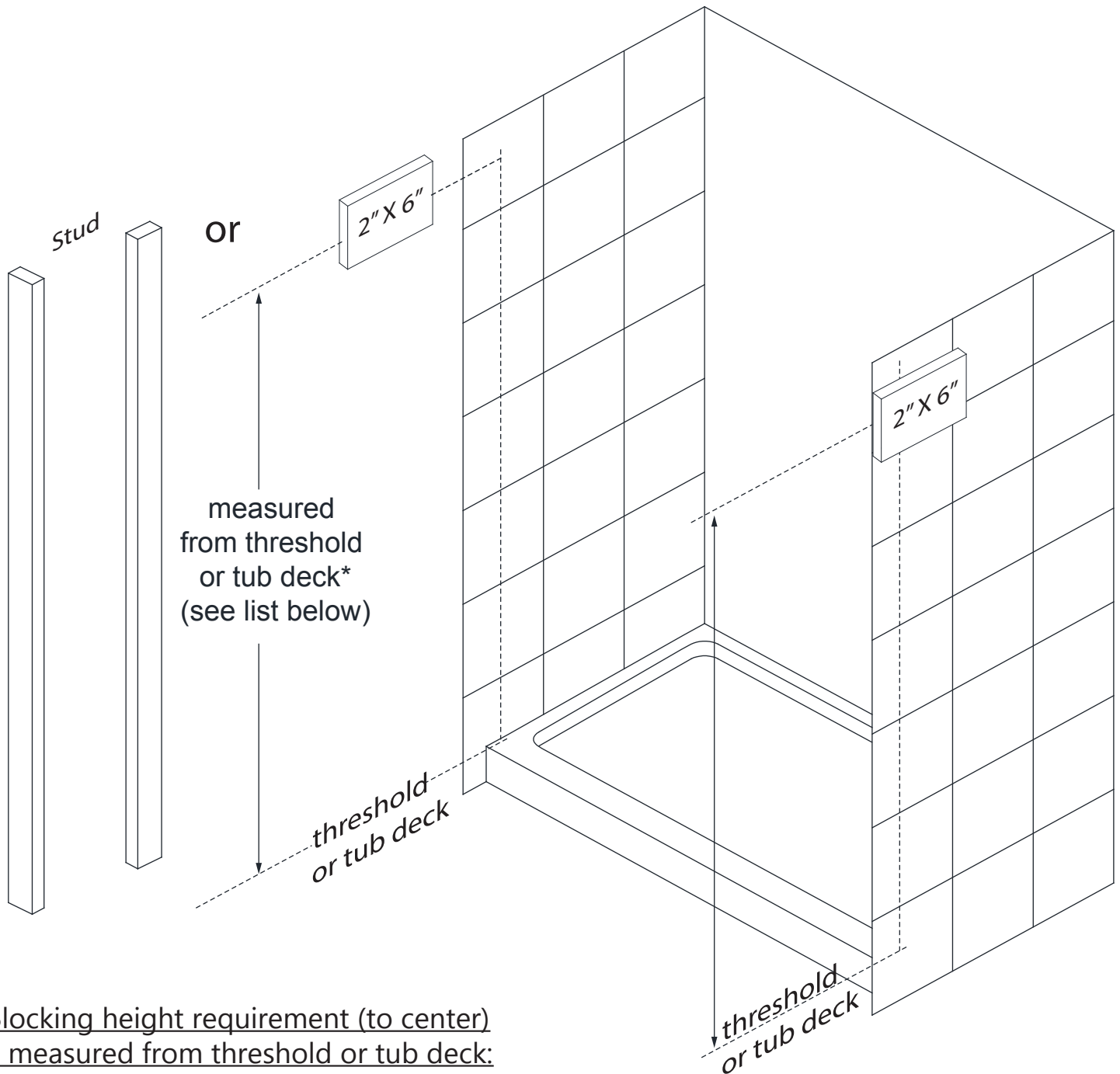
**Install the surface with the ClearMax™ label towards the inside of the shower. Please note that depending on the model, the glass may be coated on either one or both surfaces.**

**For best results, squeegee the glass after each use and dry with a soft cloth.**

# Reinforcement for Enigma Series

## Heavy Glass frameless sliding shower or tub door

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



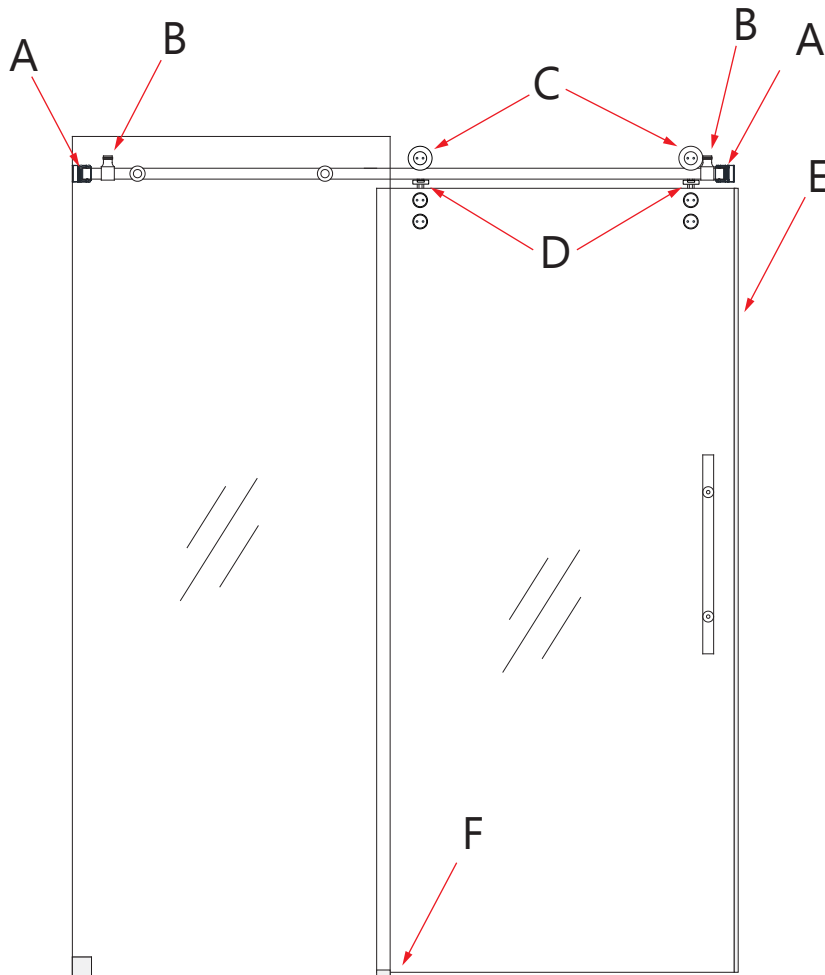
\*Blocking height requirement (to center)  
as measured from threshold or tub deck:

Enigma Air = 73" for shower ht / 59" for tub ht

Enigma X = 72-1/2" for shower ht / 58-1/2" for tub ht

Enigma Z = 73-1/2" for shower ht / 59-1/2" for tub ht

Enigma = 75-1/2" for shower ht only



Right hand door installation shown as an example



**IMPORTANT INFORMATION  
REGARDING THE INSTALLATION  
OF THIS SHOWER DOOR**

**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 tightened.

**B** **Thread Lock** must be applied to both stopper set screws. **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 stop the door from contacting the wall.**

**C** **Roller Wheel Assembly Set Screws** must be tightened.

**D** **Roller Guards** must be positioned and secured within 1/16" of Upper Guide Rail.

**E** **Bumper 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 to the panel glass and door glass. Installing the guide block crooked may damage the bottom edge of the door glass and lead to breakage.

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

**THE LATEST VERSION OF THE INSTALLATION MANUAL IS AVAILABLE TO VIEW OR PRINT AT [DREAMLINE.COM](http://DREAMLINE.COM)**



## Preparation

1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed Diagram of Shower Door Components". If the unit has been damaged, has a finishing defect, or has missing parts, please contact our customer support department within **3 business days** of the delivery date. **Please note that DreamLine® will not replace any damaged products or missing parts free of charge after 3 business days or if the product has been installed.** Feel free to contact DreamLine® if you have any questions, and please provide an order number, job name or other proof of purchase to help identify the original order.
2. Please note that you should consult your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location, and **DreamLine® is not responsible for code compliance standards** for your project and will not accept any returns.
3. If this unit is going to be installed in new construction, please install all of the required plumbing and drainage before installing the shower. **Use a competent and licensed (if required by local code) plumber for all plumbing installation.**
4. Please 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 might be necessary during the installation process.
5. Please 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 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.
6. This unit must be installed upon a finished threshold and against finished walls.
7. **This model has NO adjustment for out-of-plumb wall conditions.** Verify that your walls are plumb before proceeding with the installation.
8. **This model requires that you drill into the threshold for proper installation.**
9. Take extra care during installation when you set your glass directly onto the threshold as instructed.
10. This door requires a minimum **2-3/8"** of flat threshold space for installation.



**Please note that Step #9 calls for installation of the Guide Rail Brackets to the wall using anchors. However, the manufacturer strongly recommends installing these heavy doors to the studs or to pre-installed 2" x 6" wood reinforcements behind the wall.**

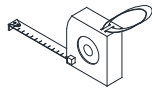
**Attention: This door is extremely heavy and requires professional installation and 2 installers.**

**NOTE:** The Enigma Series doors and enclosures are reversible for left or right-hand installation. This manual will show the right-hand door installation. For a left-hand door installation, simply begin on the opposite wall and reverse the orientation of the parts as necessary. The Shower height model is shown. The Enigma-Z tub height installation follows the same steps.

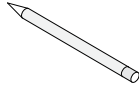
## Tools



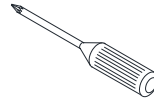
Level



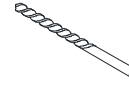
Tape Measure



Pencil



Phillips Screwdriver



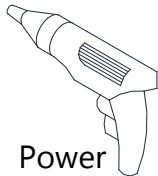
Drill bit  
( $\varnothing=3/8"$ )  
(10 mm)



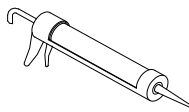
Drill bit  
( $\varnothing=5/16"$ )  
(8 mm)



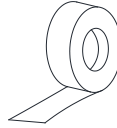
Drill bit  
( $\varnothing=1/8"$ )  
(3 mm)



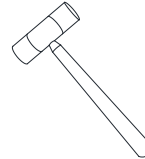
Power Drill



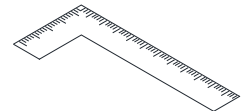
Silicone



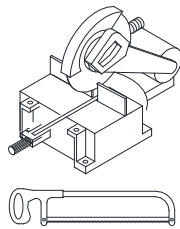
Painter's Tape



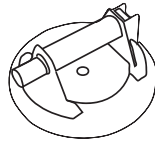
Soft Head Hammer



Carpenter's Square



Chop saw and Hacksaw



Professional-grade  
Glass suction cup

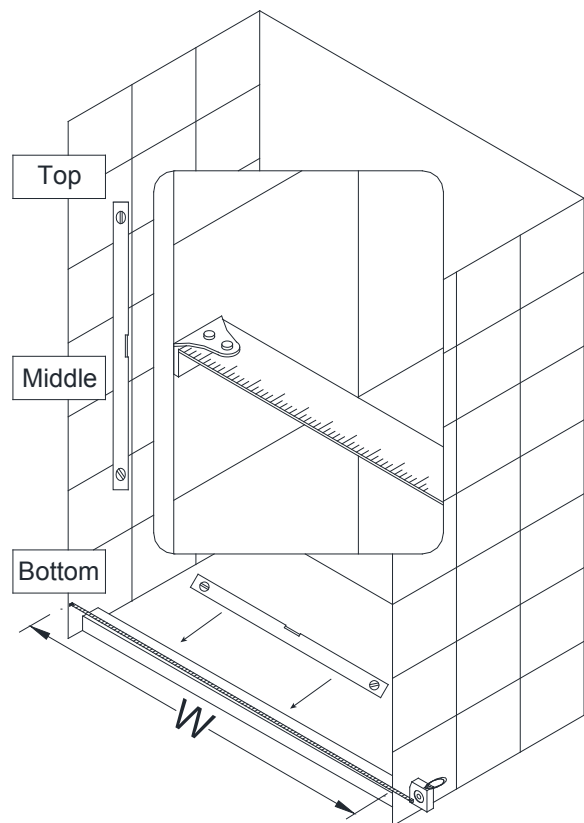
**Tip:** Measure the finished opening before proceeding with the installation to be sure that the correct model size has been ordered.

**Tip:** Set screw gun clutch to low setting when installing screws and bolts to prevent stripping the heads.

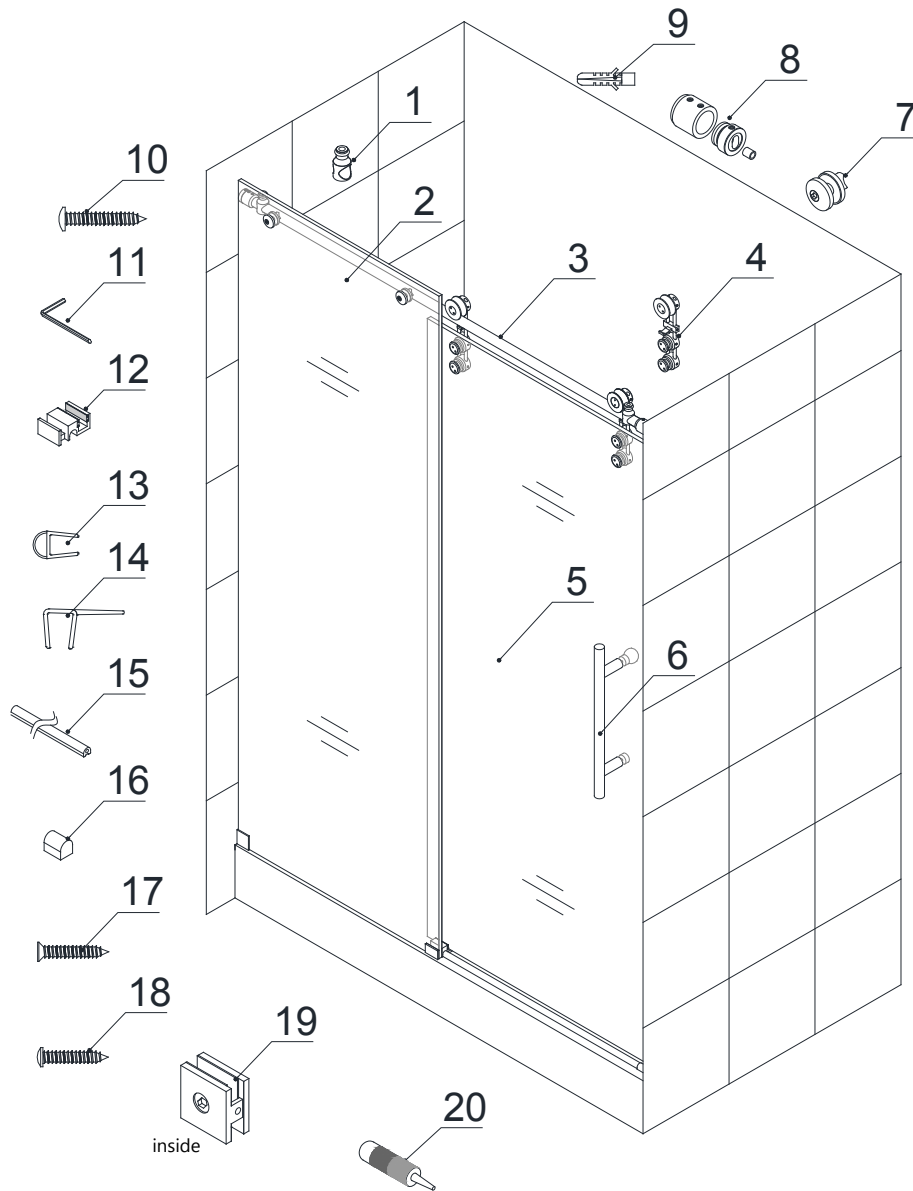
**Tip:** Before installation, cover the shower drain to prevent losing small parts.

**NOTE:** Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram 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 DreamLine® for replacement. The shipping boxes may contain extra parts not used in your model configuration.

**NOTE:** Retain these installation instructions for future reference.



# Detailed Diagram of Shower Door Components



**CLEARMAX™**

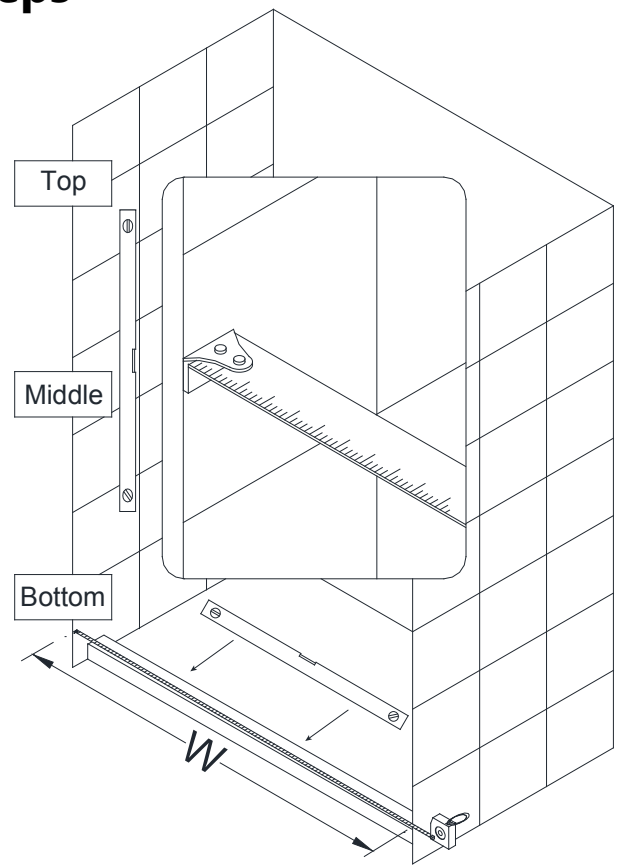
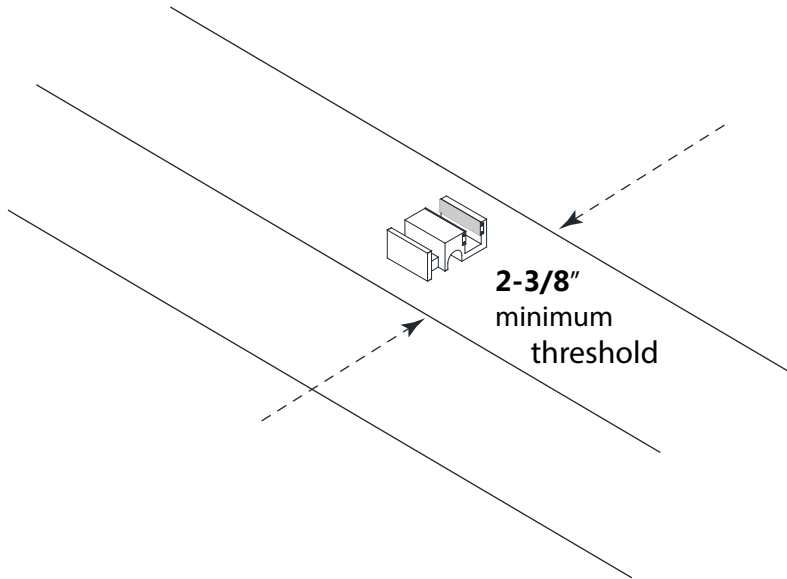
The glass surface with the ClearMax™ label must be installed to face inside of the shower

Part #	Description	Qty	Part #	Description	Qty
01	Door Stopper	2 pcs	11	Hex wrench 3mm, 4mm, 5mm	2 pcs
02	Stationary Glass	1 pc	12	Guide block	1 pc
03	Upper guide rail	1 pc	13	Bumper seal strip	1 pc
04	Roller assemblies	2 pcs	14	Anti-water strip	2 pcs
05	Door Glass	1 pc	15	Anti-splash guard	1 pc
06	Handle	1 pc	16	Anti-splash guard cap	1 pc
07	Glass bracket	2 pcs	17	Countersunk screw ST4.2 x 25	3 pcs
08	Guide rail bracket	2 pcs	18	Truss head screw ST4.2x55	1 pc
09a	Wall anchor Ø3/8"	2 pcs	19	Wall bracket	1 pc
09b	Wall anchor Ø5/16"	1 pc	20	Thread lock adhesive	1 pc
10	Large Truss head screw ST6x65	2 pcs			

# Installation steps

**1.** Measure the distance between the two finished walls at the top, middle and bottom. This distance is marked as “**W**”. Also check the threshold for level and the walls for plumb. Use the “**W**” dimension at the model height to cut the **Upper Guide Rail (#03)** to size for your opening. **(Fig. 1)**

**Note:** The minimum threshold requirement for the ENIGMA-Z is **2-3/8” of flat threshold space**.



**Fig. 1**

**2.** The **Upper Guide Rail (#03)** has been precut for your model width of: 48" or 60" (Please Note: the actual rail is shorter than the model width by design).

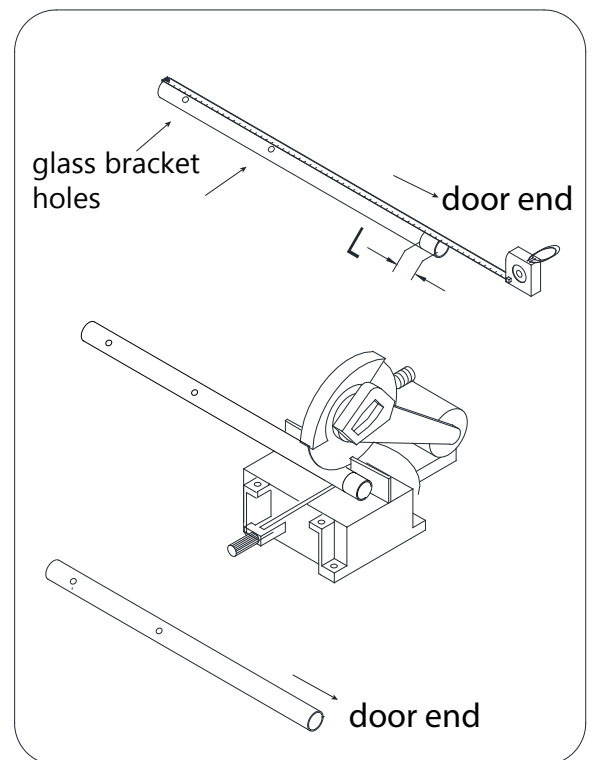
Cut the **Upper Guide Rail (#03)** from the door end only, which is the end that is farther from the **Glass Bracket (#07)** holes. **(Fig. 2)**

The length to cut off will be **L**:  
 $\text{Model Width} - \text{Opening } W = \text{cut off length } L$

## FOR EXAMPLE:

If the model width is 48" and your finished opening is 46", then you will need to cut 2" off of the rail from the door end.  
 Example:  $48" - 46" = 2"$  cut off

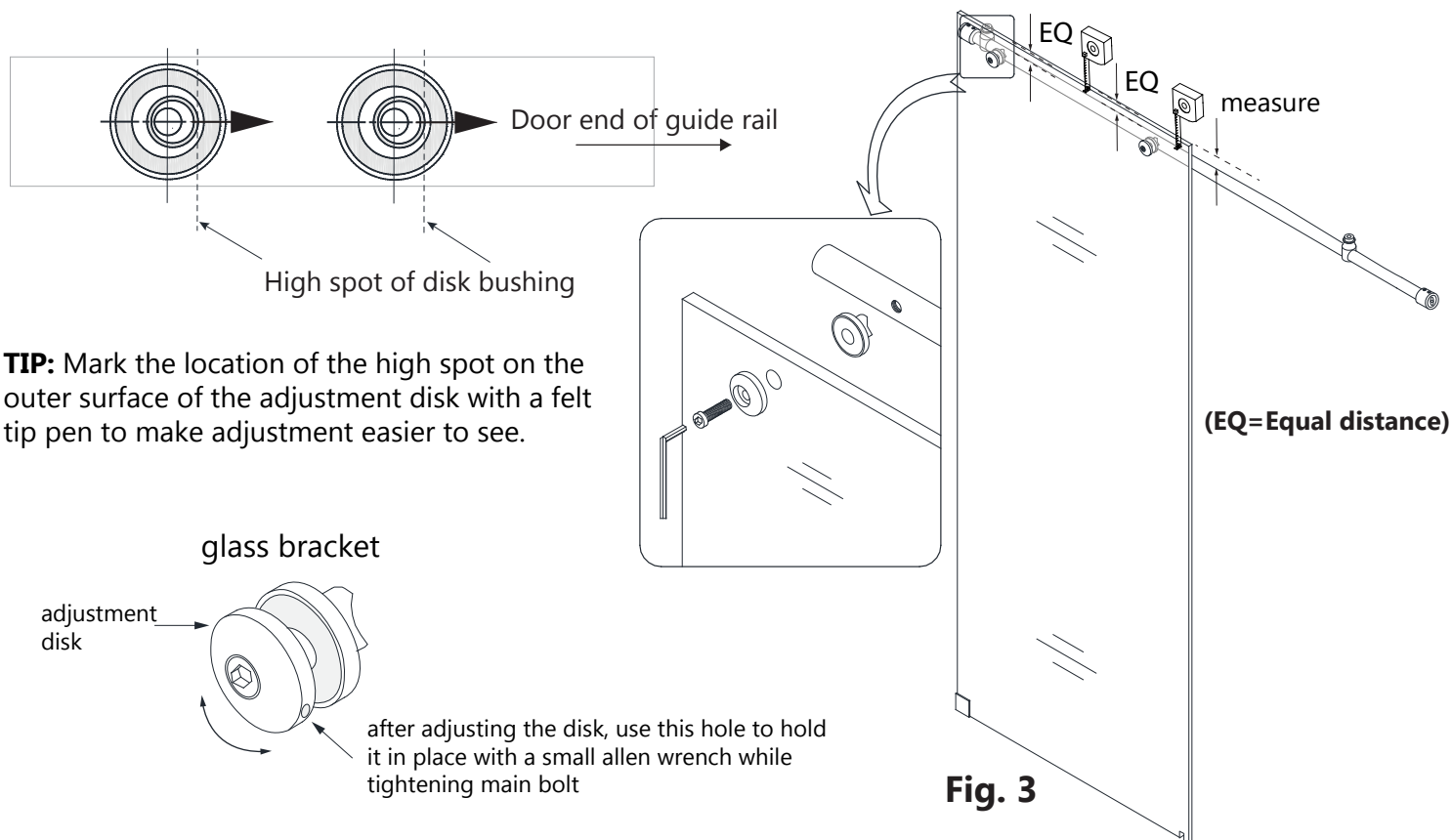
**\*Note that this is only an example and the actual cut-off length will vary based on the actual finished opening dimension.**



**Fig. 2**

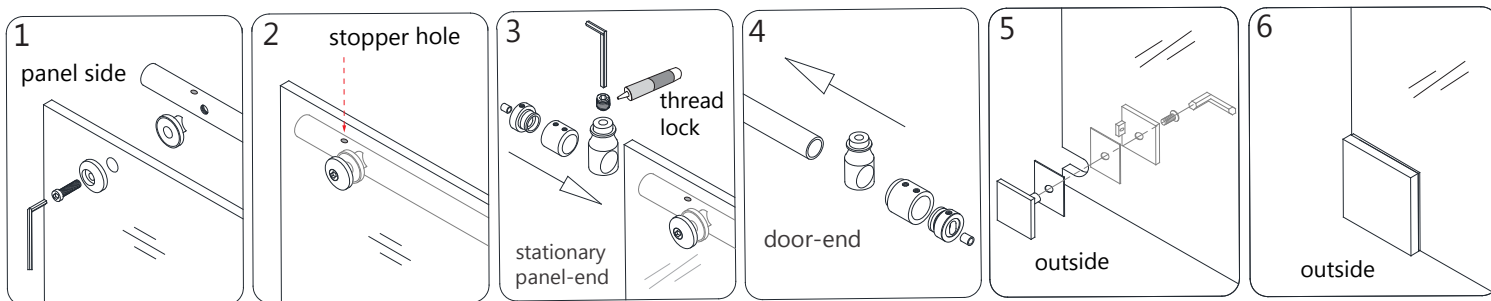
**3a.** Attach the **Upper Guide Rail (#03)** to the **Stationary Glass (#02)** with the **Glass Brackets (#07)** and tighten the bolts into the pre-drilled holes in the **Upper Guide Rail (#03)**. Make sure both adjustment disks are installed in the same direction with the high spot towards the door end (see **\*NOTE** below). Make sure the guide rail is parallel with the top edge of the stationary panel glass. (Fig. 3)

**\*NOTE:** The outer glass bracket disk has an eccentric bushing for adjustment. Be sure to install both glass bracket disks with the high spot of the bushing pointed towards the door end of the guide rail. See the detail of the disks below as viewed from inside prior to installing on the glass.



**3b.** Slide the **Door Stoppers (#01)** onto each end of the **Upper Guide Rail (#03)** and secure them using the **4mm Hex Wrench (#11)**. **Install the panel-end stopper into the pre-drilled stopper hole in the Upper Guide Rail and apply Thread Lock (#20) to the set screw (Fig 4.3).** Install the door-end stopper approximately 4" from the end of the guide rail. (The door-end stopper position will be adjusted in a later step after the door glass is installed).

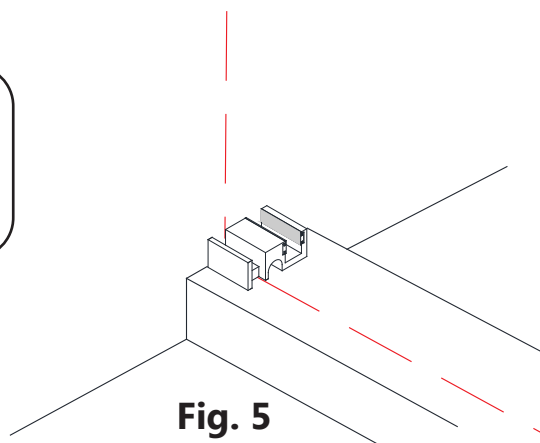
**3c.** Slide the **Guide Rail Brackets (#08)** onto each end of the **Upper Guide Rail (#03)** and secure them. Next, assemble the **Wall Bracket (#19)** onto the bottom corner of the **Stationary Glass (#02)** with the bolt facing into the shower as shown in **Fig. 4.5**. Use the supplied gaskets to protect the glass. **(Fig. 3 and Fig. 4)**



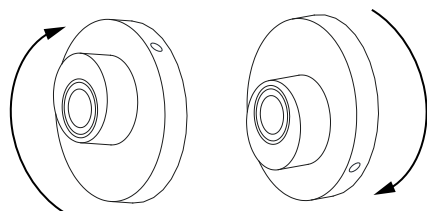
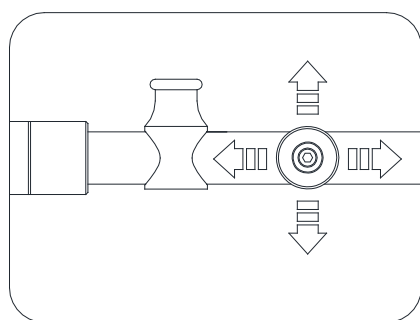
**Fig. 4**

**4. The Guide Block (#12)** should be centered on the threshold, not the stationary panel glass. In preparation for dry fitting the **Stationary Glass Panel (#02)**, **Upper Guide Rail (#03)**, **Anti-Splash Guard (#15)** and **Guide Block (#12)**, use the **Guide Block (#12)** as a reference to mark the wall and base on the stationary panel side where the stationary panel glass will be installed. (Fig. 5)

**TIP:** Use the guide block for reference when positioning your stationary glass on the threshold.



**Fig. 5**



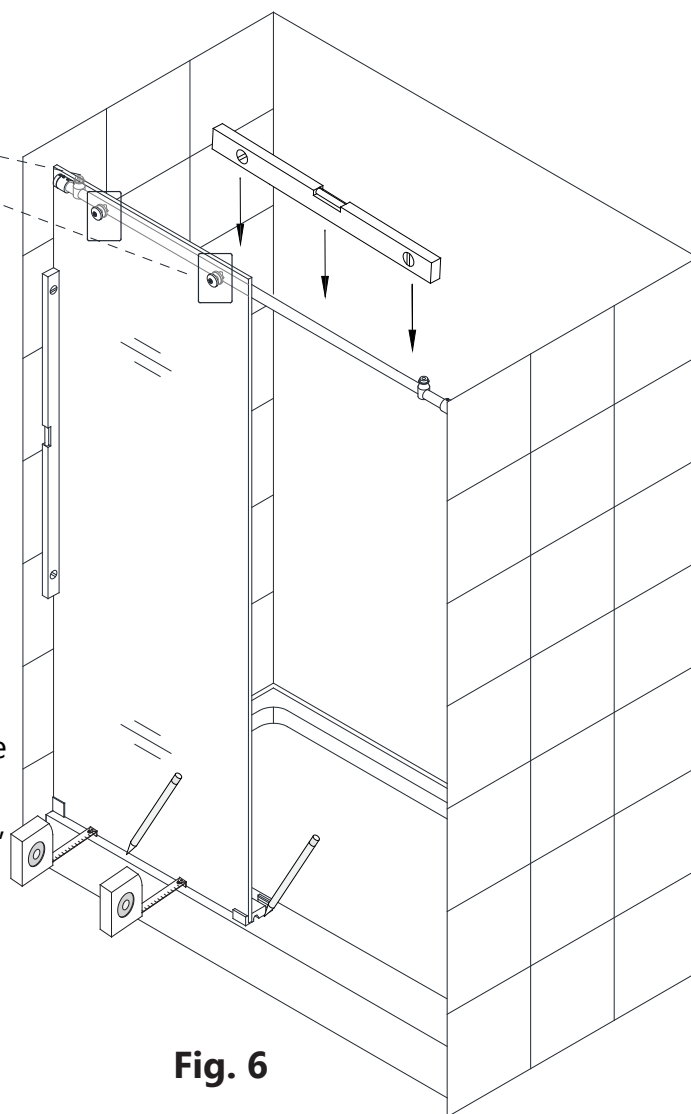
Lower guide rail    Raise guide rail  
Glass Bracket adjustments

**5. Place the Stationary Glass (#02)** onto the threshold or tub deck aligned with the marks made in **Step #4** and butt it up against the wall.

**Note:** The **Stationary Glass (#02)** installs to the **outside** of the **Upper Guide Rail (#03)**.

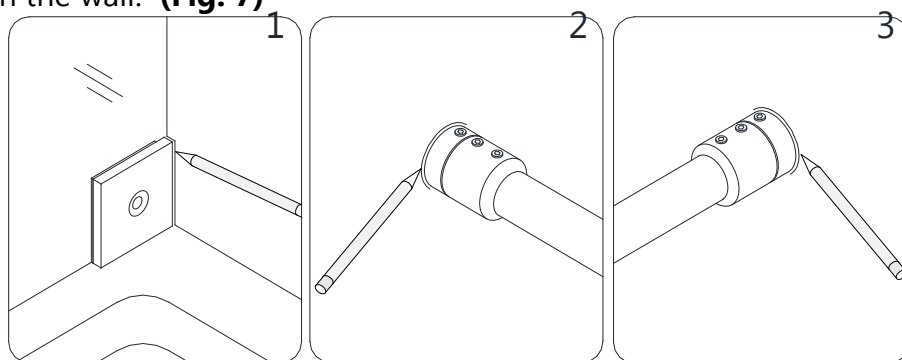
Make sure the **Stationary Glass (#02)** is plumb and the **Guide Rail (#03)** is level. Adjust the **Guide Rail (#03)** to level by using the **Glass Brackets (#07)**. If necessary, rotate the elliptical adjustment disk on the outside of the **Glass Bracket (#07)**, and then re-tighten the bolt while holding the adjustment disk in place.

Dry fit the **Guide Block (#12)** into the notch of the **Stationary Glass (#02)**. (Fig. 6)



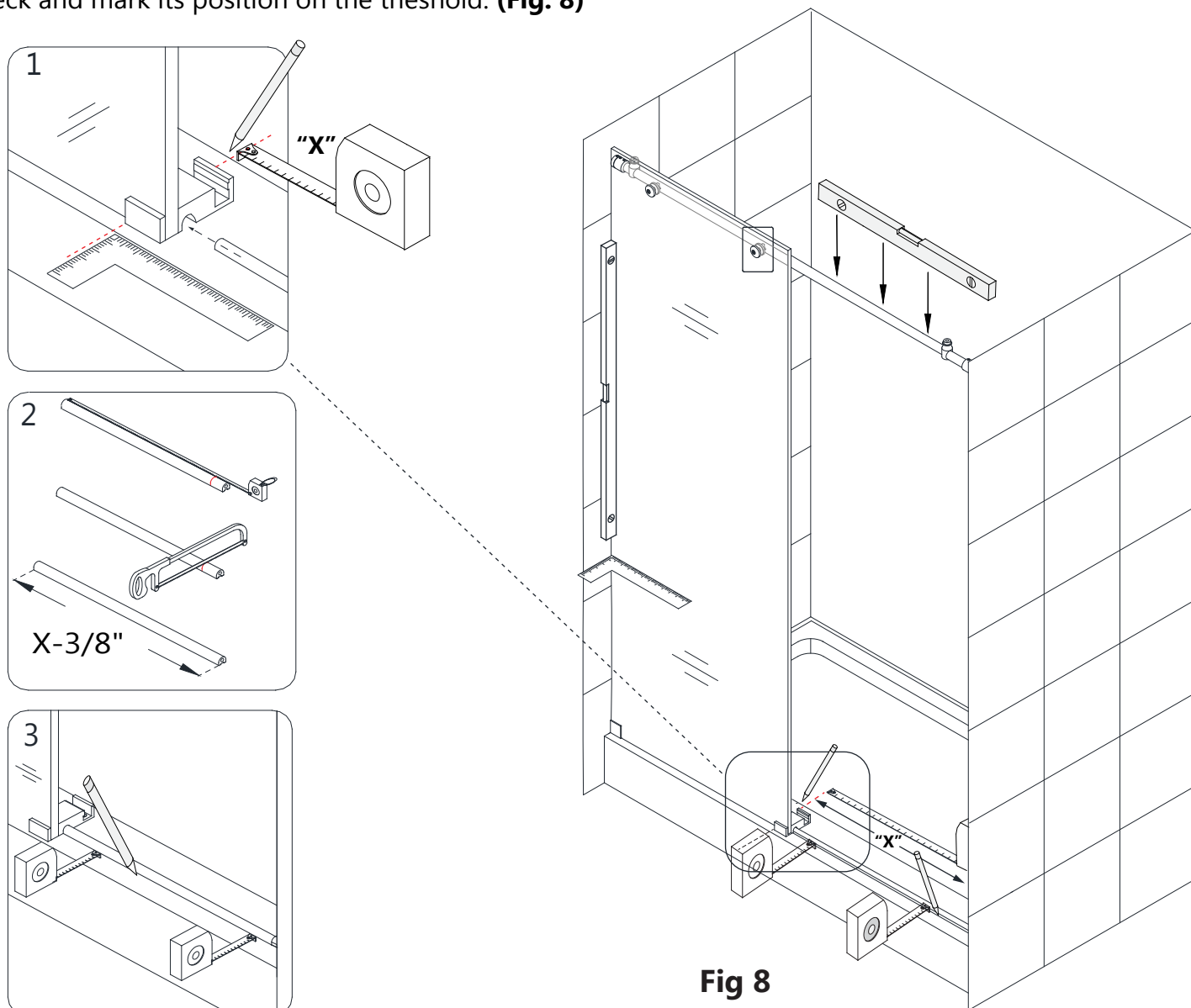
**Fig. 6**

**6.** Once the **Upper Guide Rail (#03)** is leveled, mark the position of the **Wall Bracket (#19)** and **Guide Rail Brackets (#08)** on the wall. **(Fig. 7)**



**Fig. 7**

**7.** Mark the **Guide Block (#12)** position and the holes for drilling on the threshold. (Make sure the **Guide Block (#12)** is square to the **Stationary Glass (#02)**). Measure the distance from the door-side wall to the far edge of the **Guide Block (#12)**. This distance will be "**X**". The **Anti-Splash Guard (#15)** will need to be cut to the size of: **X (-) 3/8"**. Insert the **Anti-Splash Guard (#15)** into the **Guide Block (#12)** and align the **Anti-Splash Guard (#15)** parallel to the front edge of the threshold or tub deck and mark its position on the threshold. **(Fig. 8)**

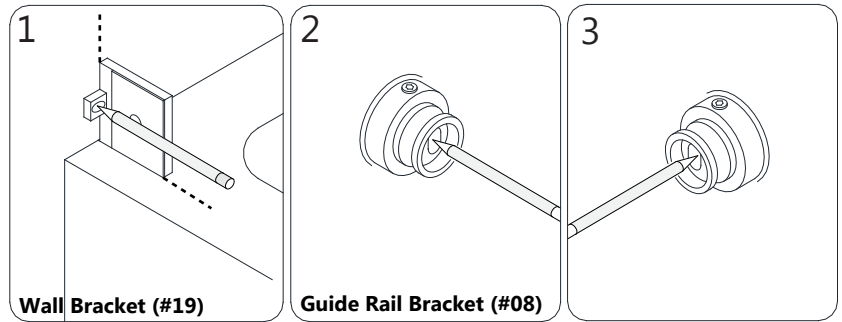


**Fig 8**

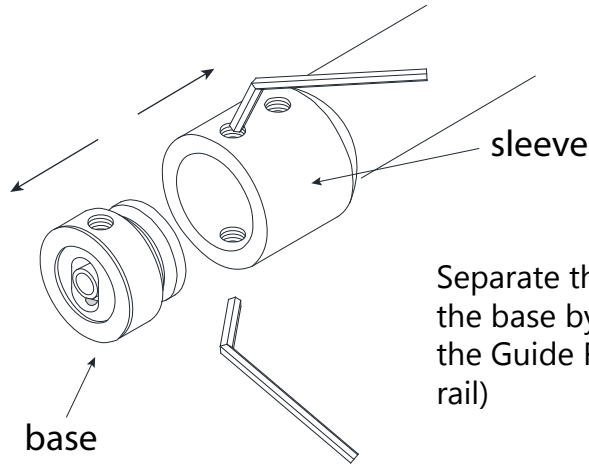


**8. Set the Stationary Glass (#02) and Upper Guide Rail (#03) aside, along with the Guide Block (#12) and Anti-Splash Guard (#15).**

Remove the **Guide Rail Brackets (#08)** from the **Upper Guide Rail (#03)** (as shown below) and the **Wall Bracket (#19)** from the **Stationary Glass (#02)**. Place the **Wall Bracket (#19)** and **Guide Rail Bracket (#08)** on the outlined positions and mark the holes for drilling. **(Fig. 9)**



**Fig. 9**



Separate the **Guide Rail Bracket (#08)** sleeve from the base by loosening the set screws (leave both of the Guide Rail Bracket sleeves on the upper guide rail)



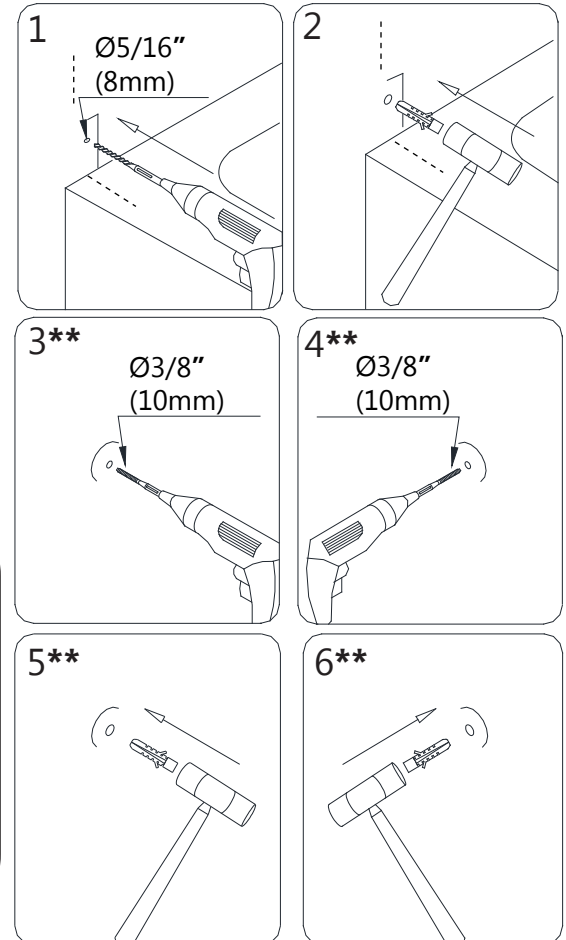
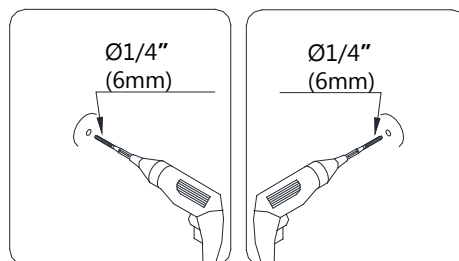
**\*\*NOTE:** Step #9 has an option for installing the guide rail brackets to the wall using anchors. However, **the manufacturer strongly recommends installing these heavy doors to the studs or to pre-installed 2"x 6" wood reinforcements behind the wall in the area where the guide rail brackets will be attached to the wall.**

**9. Drill the hole for the Wall Bracket (#19) using a Ø5/16" drill bit and insert the Wall Anchors (#9b) (Fig. 10.1)**

**\*\*Drill the holes for the Guide Rail Brackets (#08) using a Ø3/8" drill bit and insert the Wall Anchors (9a). (Fig. 10)**

**\*\*NOTE:** The manufacturer strongly recommends installing the guide rail brackets into studs or pre-installed 2"x 6" wood reinforcements behind the wall.

For the recommended installation into a stud, drill a **Ø1/4"** hole up to the stud and let the screw bore into the wood. Do not use the wall anchors.

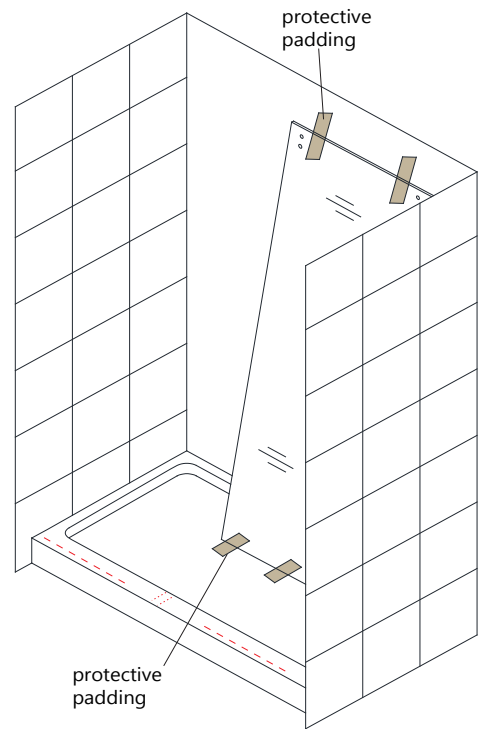


**Fig 10**



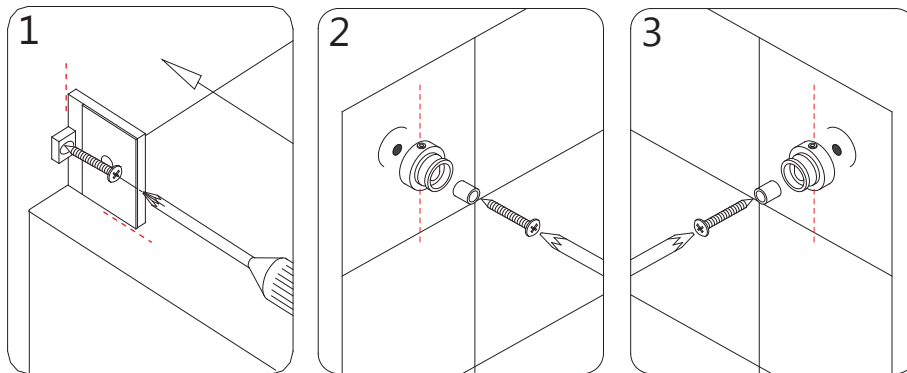


**NOTE:** Before you install the **Stationary Glass (#02)**, bring the **Door Glass (#05)** into the shower and lean it against the wall. Make sure the door is facing in the right direction for installation with the handle holes on the correct side. After the **Stationary Glass (#02)** is installed, it may not be possible to easily get the door glass into the shower or to turn it around. Always use padding to protect the door glass and shower surfaces.



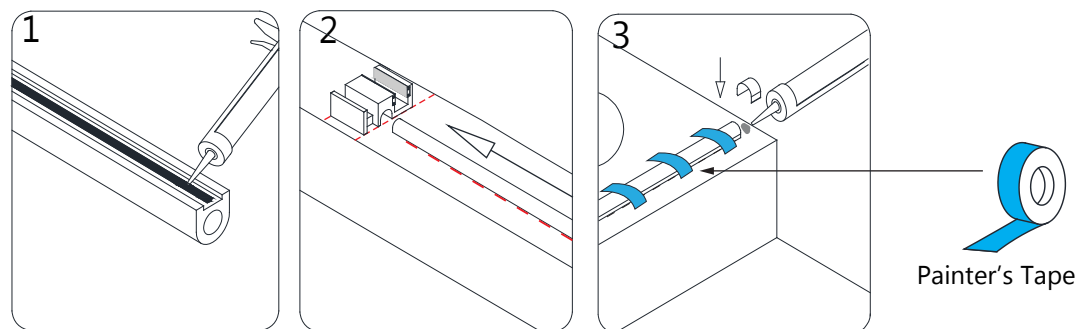
**NOTE: Do Not** attach the handle to the door glass until instructed. **Do Not** attempt to lift the door glass with the handle as this may result in damage to the glass and/or serious personal injury. Use a professional grade glass suction cup and an assistant.

**10.** Fasten the **Wall Bracket (#19)** to the wall using the **Truss Head Screw ST4.2×55 (#18)**. Mount the base part of the **Guide Rail Brackets (#08)** onto both walls using the **Large Truss Head Screw ST6×65 (#10)**. Note that the adjustment **Set Screws on the brackets must be aligned vertically** for easier access to adjust for level after the glass is installed. (**Fig. 11**)



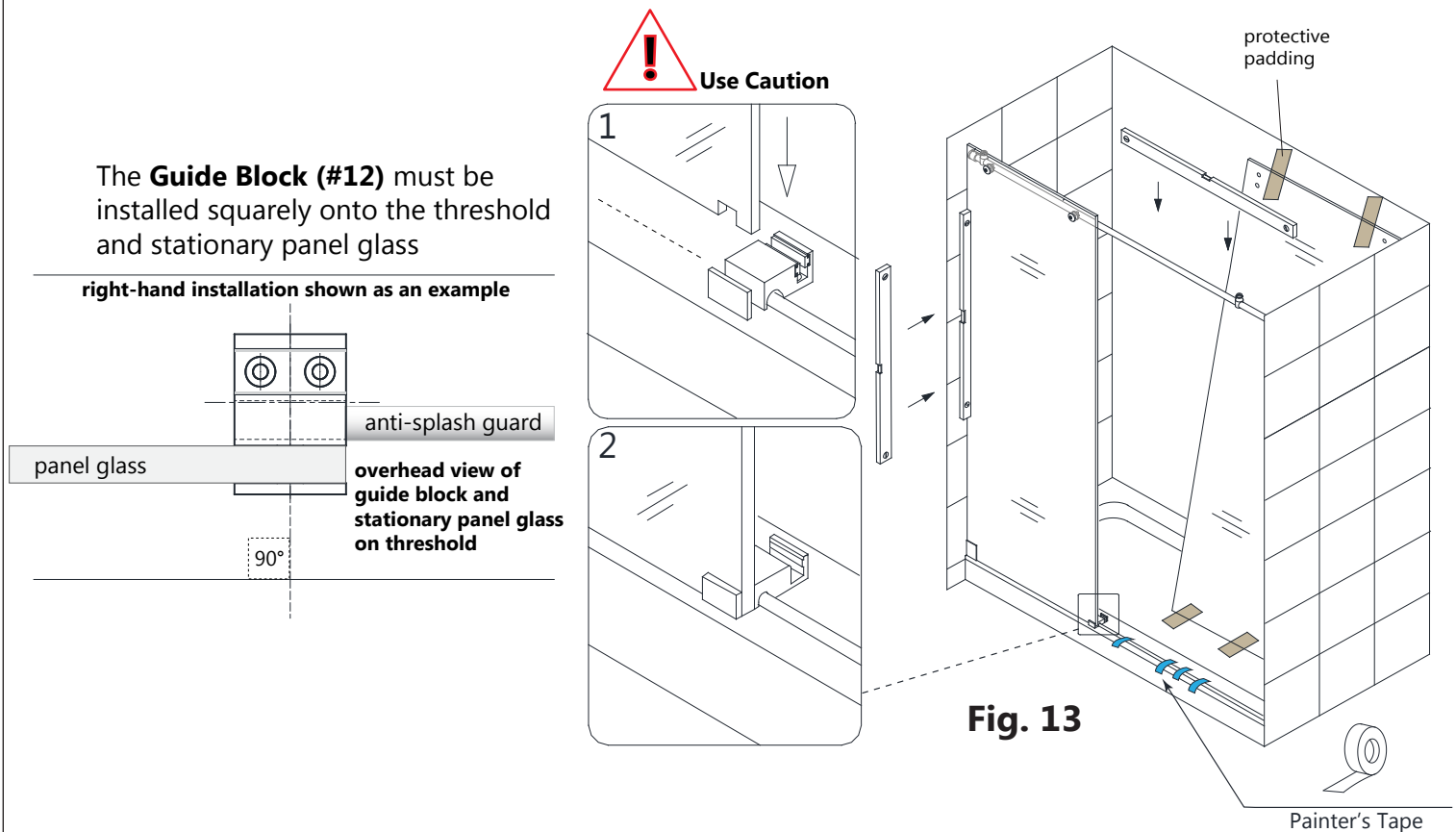
**Fig. 11**

**11.** Apply silicone to the bottom of the **Anti-Splash Guard (#15)** and the **Guide Block (#12)**. Insert one end of the **Anti-Splash Guard (#15)** fully into the **Guide Block (#12)** and align both pieces on the threshold or tub deck using the marks made in **Step #7**. Apply silicone to the **Anti-Splash Guard Cap (#16)**, and place it at the wall end of the **Anti-Splash Guard (#15)** (**Fig12.3**). Apply several strips of painter's tape to hold the **Anti-Splash Guard (#15)** and **Cap (#16)** in place while the silicone cures. (**Fig. 12**)



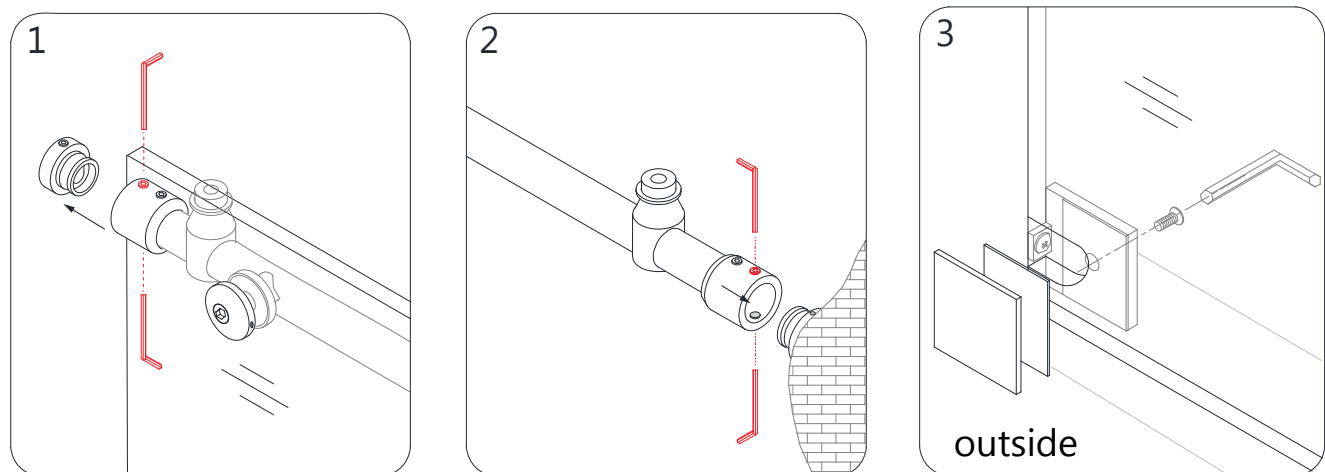
**Fig. 12**

**12.** Place the **Stationary Glass (#02)** with the **Upper Guide Rail (#03)** onto the threshold with the notch fitting into the **Guide Block (#12)**. Position the **Stationary Glass (#02)** against the wall. (Please note that the **Stationary Glass (#02)** installs on the outside and the **Upper Guide Rail (#03)** goes on the inside of the shower). (**Fig. 13**)

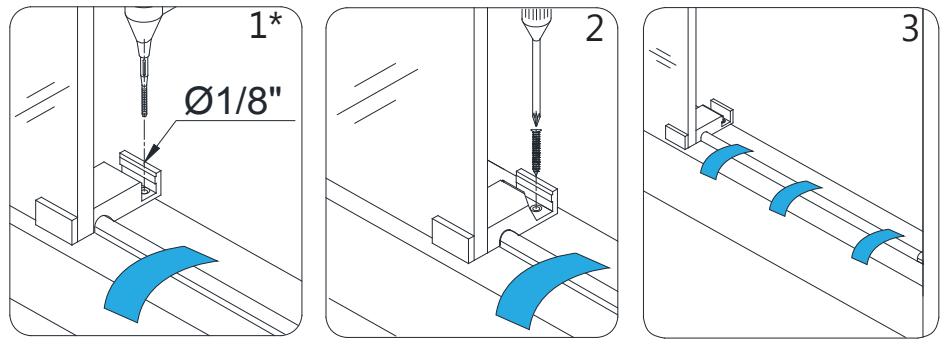


**13.** Re-position the **Stationary Glass (#02)** and **Upper Guide Rail (#03)** onto the threshold and fasten both sleeves of the **Guide Rail Brackets (#08)** to the brackets on the walls. Tighten the set screws on the **Guide Rail Brackets (#08)** to secure the **Upper Guide Rail (#03)**. Make sure to position the bracket set screws so that they are accessible from the top and bottom. (**Fig 14.1 and 14.2**)

Assemble the **Wall Bracket (#19)** at the bottom corner of the **Stationary Glass (#02)**. Use the clear vinyl gasket between the glass and the metal parts to avoid contact with the glass, then tighten the bolt with the supplied allen wrench. (**Fig. 14**)

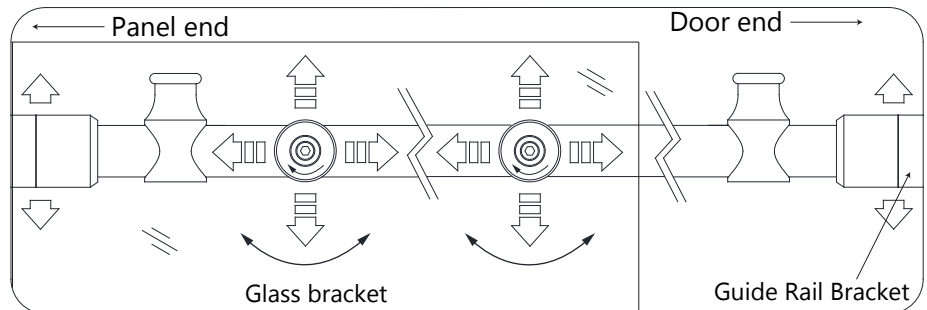
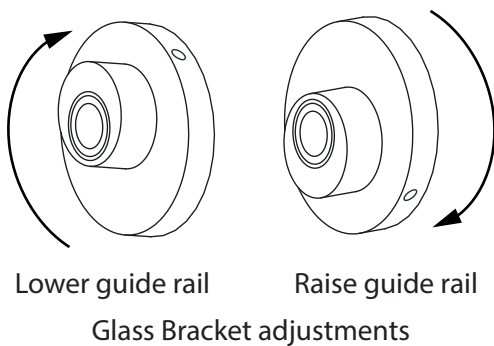


**14.** Fasten the **Guide Block (#12)** to the threshold or tub deck with the **Countersunk Screw ST4.2×25 (#17)**. (Fig. 15)



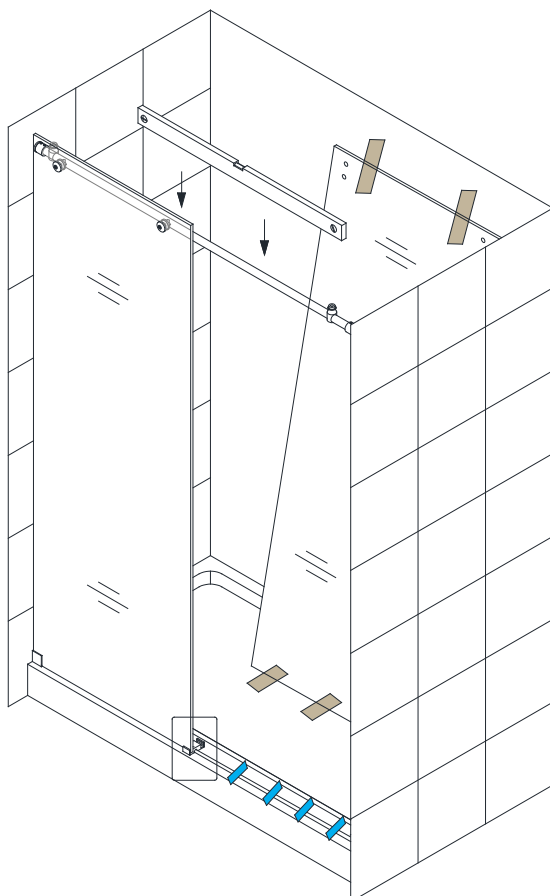
**Fig. 15**

**TIP:** Level the installed **Upper Guide Rail (#03)** as necessary using the **Guide Rail Brackets (#08)** first and then the **Glass Brackets (#07)** (see Fig. 3 in step #3a). Start adjustments from the door end. (Fig. 16 and Fig. 17)



(Right hand door installation shown as example)

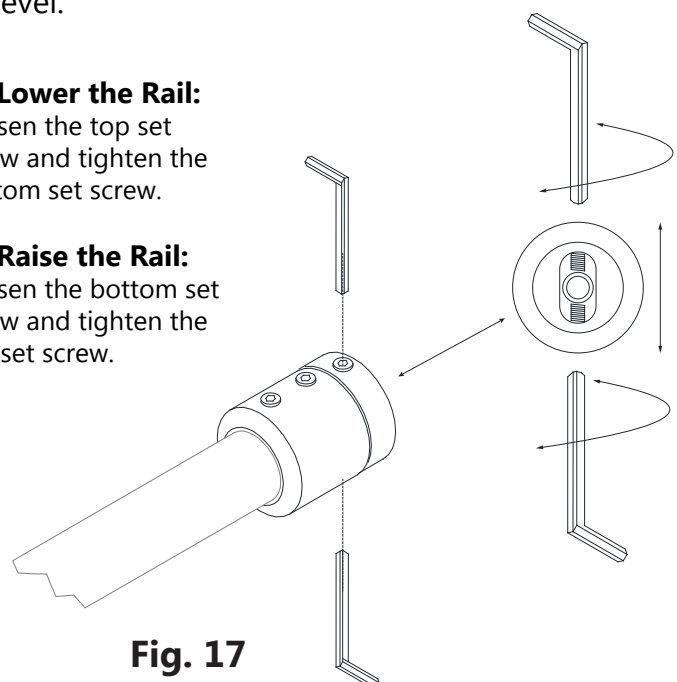
**Fig. 16**



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

**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.



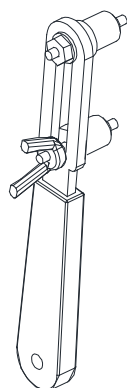
**Fig. 17**

**15.** Use the **Roller Installation tool** to install the two **Roller Assemblies (#04)** onto the **Door Glass (#05)**. (**Fig. 18.1**)

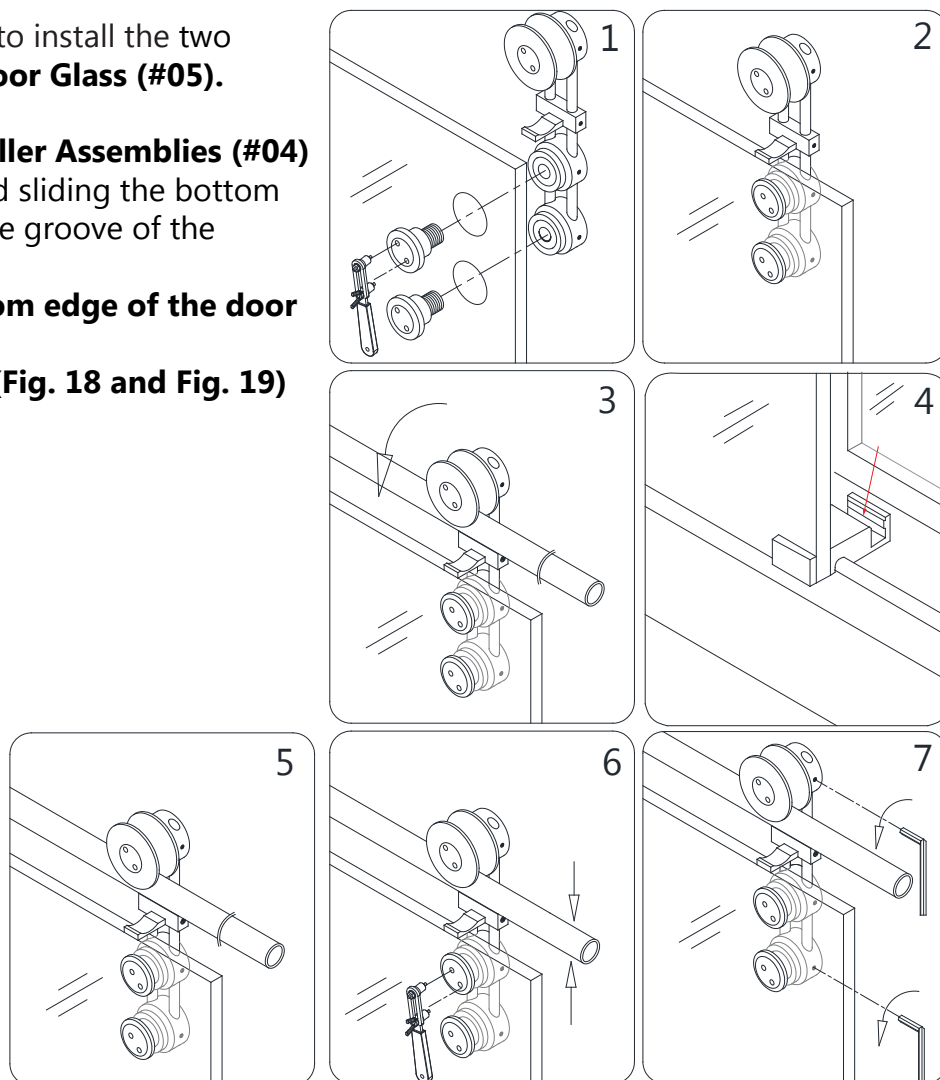
Suspend the door by hanging the **Roller Assemblies (#04)** onto the **Upper Guide Rail (#03)** and sliding the bottom edge of the **Door Glass (#05)** into the groove of the **Guide Block (#12)**.

**Be careful not to damage the bottom edge of the door glass during installation.**

(**Fig. 18** and **Fig. 19**)

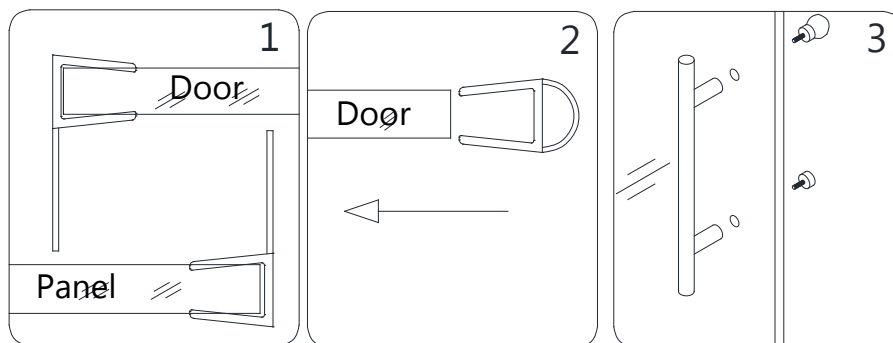


Roller Installation  
Tool



**Fig. 18**

**16.** Press the **Anti-Water Strip (#14)** on the vertical edges of the **Stationary Glass (#02)** and the **Door Glass (#05)**. Press the **Bumper Seal Strip (#13)** onto the vertical edge of the **Door Glass (#05)**. Attach the **Handle (#06)** to the **Door Glass (#05)**. (**Fig. 19**)

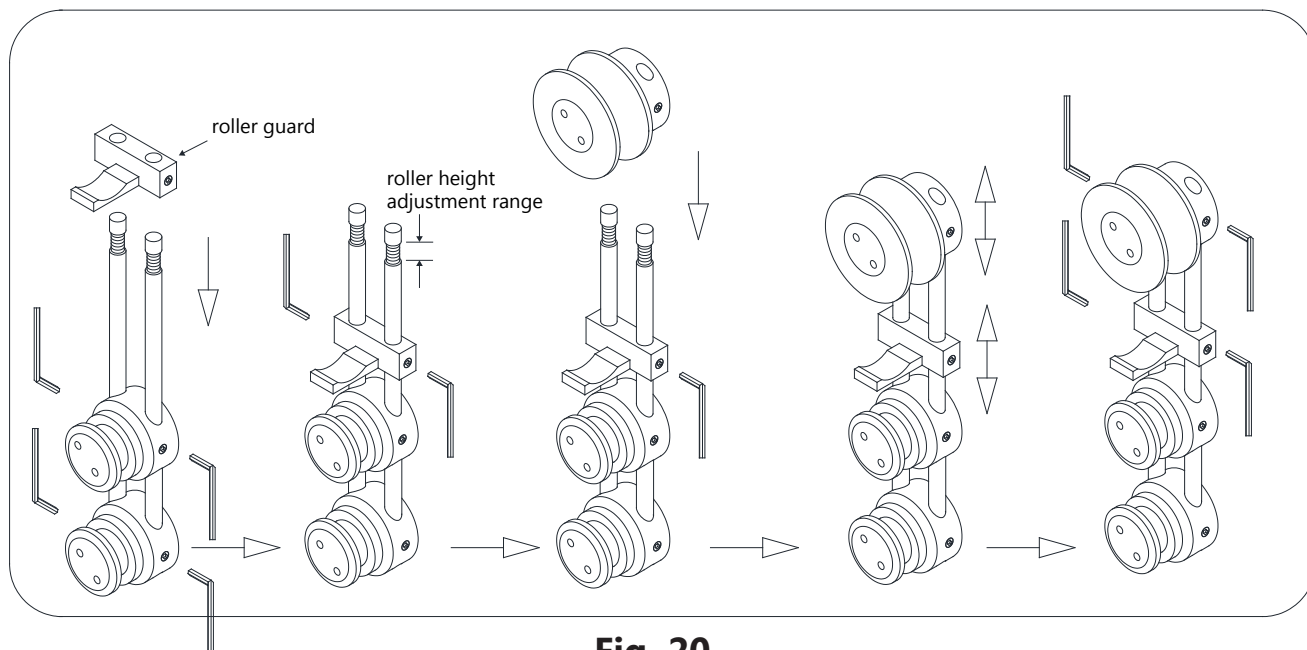


**Fig. 19**



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

**17.** If necessary, the door glass can be adjusted to create a better seal with the wall. The **Bumper Seal Strip (#13)** must be installed on the Door Glass before making any adjustments. Use the set screws to raise or lower the wheels. **Fully tighten all set screws after all adjustments are made.** (Fig. 20)



**Fig. 20**

**NOTE:** The door glass must be supported during this process. Use a 1/4" shim, a glass suction cup and an assistant. Adjust the tilt of the door glass as necessary by loosening the set screws on either side of the wheel. Raise or lower the wheel to the proper height and re-tighten the set screws. Only adjust one wheel at a time.

**TIP:** During door glass adjustment, you must support the door glass so that it does not make contact with the guide block. Leave approximately 1/8" of space between the bottom of the door glass and the guide block. Use a 1/4" shim on the threshold to prevent adjusting the door glass too low.

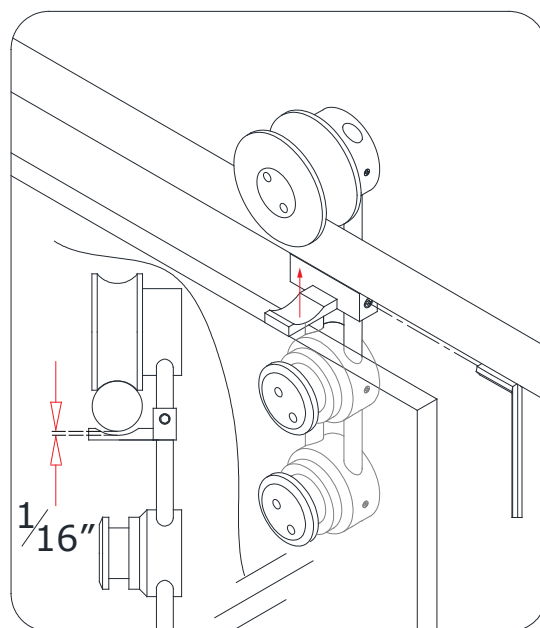


**18.** Position the **Roller Guards (#04)** on both **Roller Assemblies (#04)** to within **1/16"** of the **Upper Guide Rail (#03)** to ensure that the **Door Glass (#05)** is secure. (Fig. 21)



Add **Thread Lock (#20)** to the roller guard set screws to prevent them from loosening.

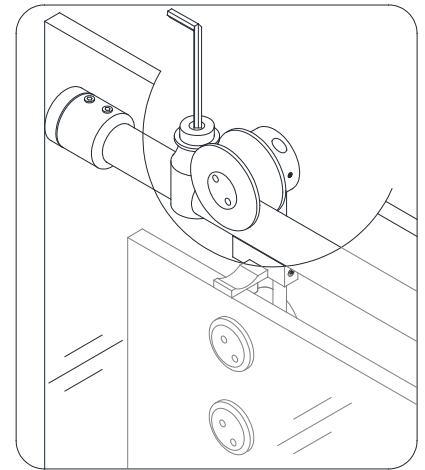
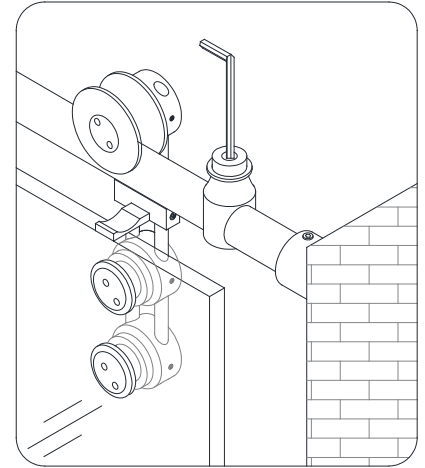
\*Roller guards must be tight and the distance beneath the guide rail should be 1/16".



**Fig. 21**

**19.** Adjust both **Door Stoppers (#01)** to ensure that they are positioned upright and the **Door Glass (#05)** is in its maximum opening and closing range. Apply **Thread Lock Adhesive (#20)** to the set screws and tighten the set screws to fasten them in place. **(Fig. 21)**

Adjust the **Roller Guards (Fig. 18)** on both **Roller Assemblies (#04)** to within 1/16" of the **Upper Guide Rail (#03)** to ensure that the **Door Glass (#05)** is secure. **(Fig. 22a and Fig. 22b)**



**Fig. 22a**

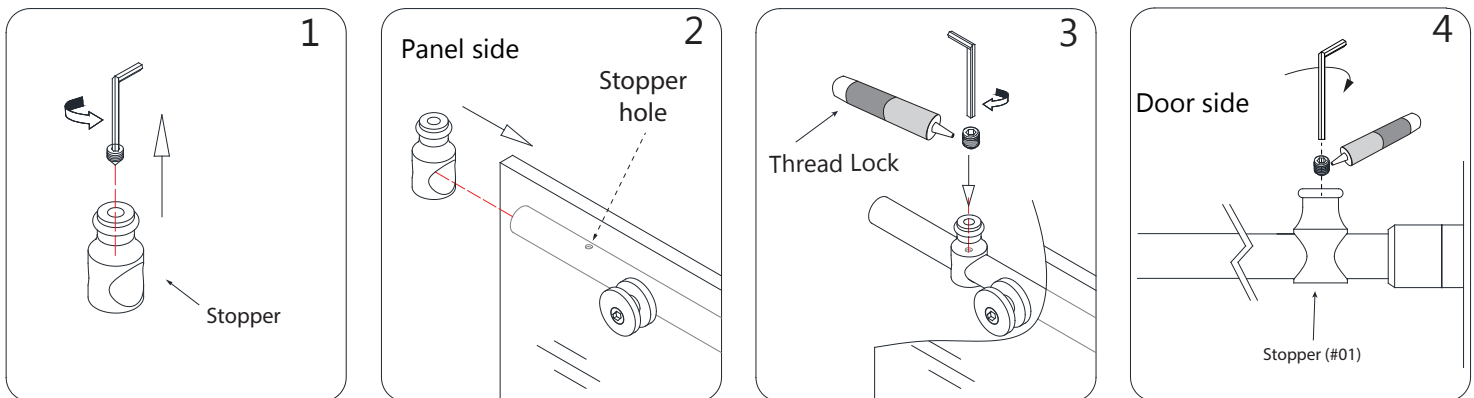


**NOTE:** The **Door Stoppers (#01)** must be positioned correctly to prevent the handle from contacting the **Stationary Glass (#02)** and to stop the **Door Glass (#05)** in a position that allows the bumper strip to create a seal with the wall, but does not allow the door glass to bang into the wall during normal operation. Observe the correct position of these stoppers and re-position if necessary.

### Door Stopper installation position:

1. Remove the set screw
2. Slide the **Door Stopper (#01)** onto the **Upper Guide Rail (#03)**
3. Align with stopper hole (stationary panel side only)
4. Apply **Thread Lock Adhesive (#20)** to the set screw threads
5. Tighten screw into the stopper hole (stationary panel side only)
6. Correctly position the door side stopper and tighten the set screw with **Thread Lock Adhesive (#20)**

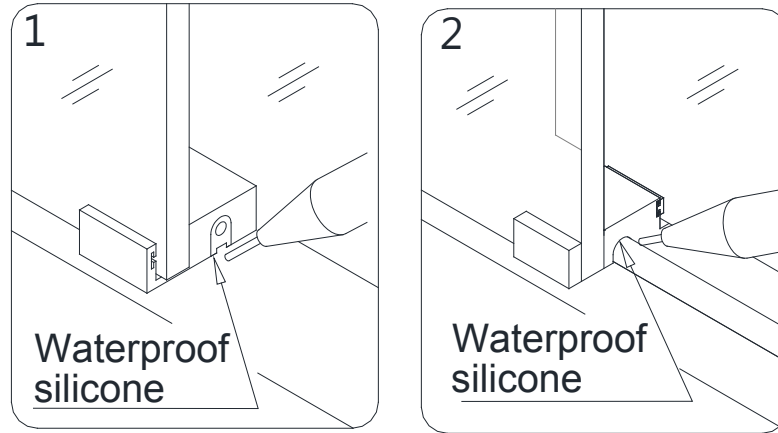
**(Fig. 22b)**



**Fig. 22b**

(Right hand door installation shown as example)

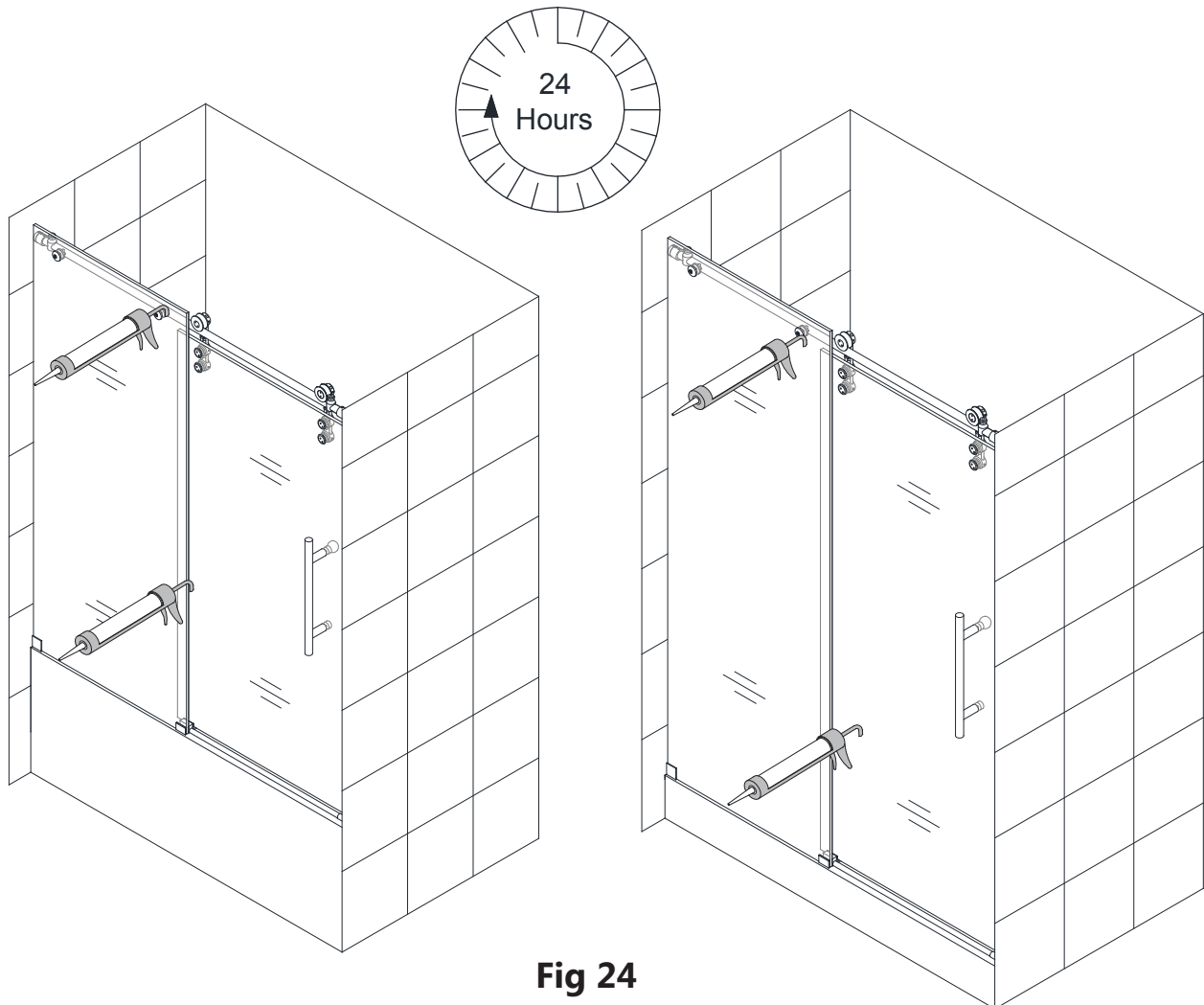
**20.** Apply waterproof silicone at both ends of the **Anti-Splash Guard (#15)**, around the **Guide Block (#12)** and around the **Anti-Splash Guard Cap (#16)**. (**Fig. 23**)



**Fig. 23**

**21.** Apply a good quality mildew-resistant silicone sealant along the connection of the Stationary glass with the wall and the threshold or tub deck. (**Fig. 24**)

**Allow 24 hours for the silicone to fully cure.**



**Fig 24**



## 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 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.

**HARDWARE:** To ensure a long lasting finish: wipe off the 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 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 wired brush as these may permanently scratch the surfaces.

**NOTE: 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 DreamLine® with any questions or concerns.**





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