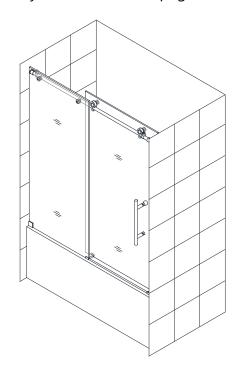


ENIGMA-X / SPARKLE*

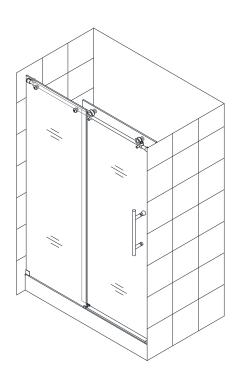
SHOWER DOOR INSTALLATION INSTRUCTIONS

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**



SHDR-61606210-##



SHDR-61487610-## SHDR-61607610-##



SHDR-61727610-##

*The SPARKLE model name designates an option with MirrorMax patterned glass. The installation is identical to the Enigma-X.

Right Hand door installation shown

##=finish

07- Brushed Stainless Steel

08- Polished Stainless Steel

18- Tuxedo



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



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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.

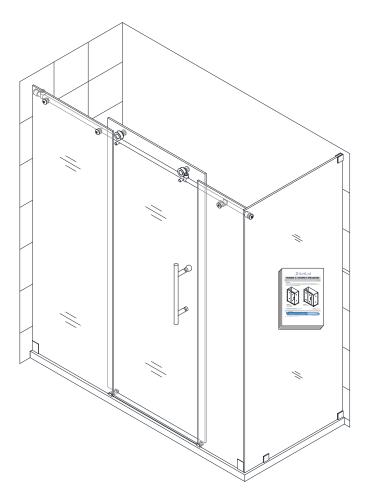
NOTE: This manual will describe the installation of the single threshold model of the Enigma-X.

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

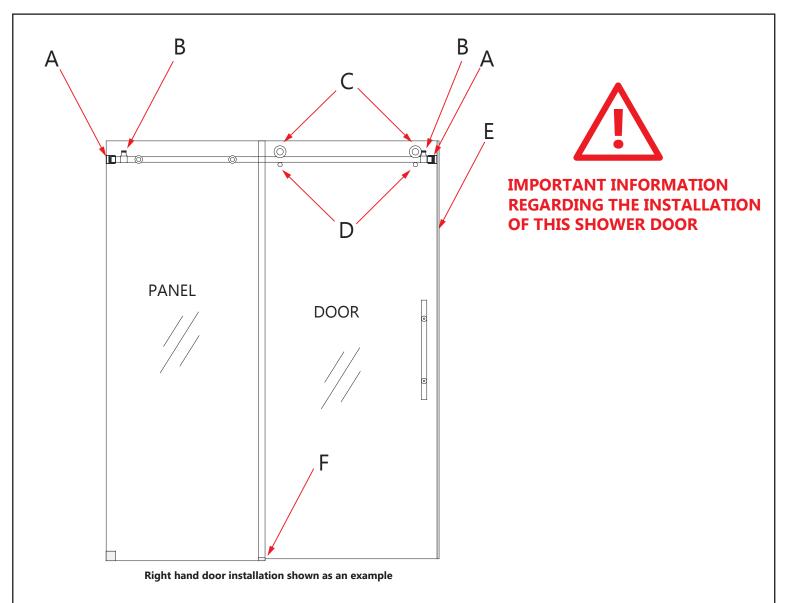




ENIGMA-X Enclosure MODEL #s SHEN-6134480-## SHEN-6134600-##



ENIGMA-X Enclosure MODEL #s SHEN-6134720-##



- 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.
- Roller Wheel Safety Set Screws must be re-tightened after installation. Apply thread lock.

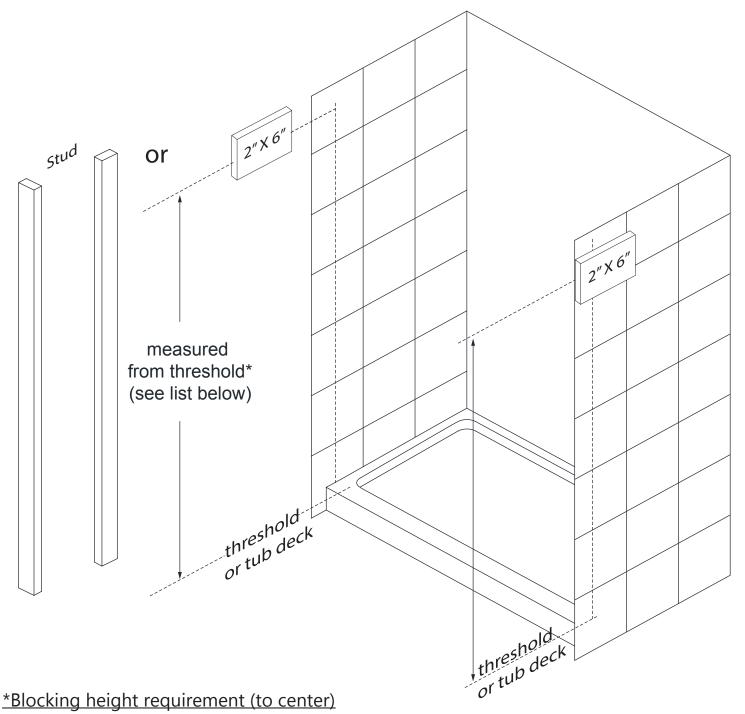
- Part Roller Guards must be postioned and secured within 1/16" of Upper Guide Rail. Apply thread lock.
- E Bumper Vinyl Seal must be installed on the closing edge of the door glass
- **The Guide Block must be screwed to the threshold** and installed square to the panel glass and door glass. Installing 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 ON DREAMLINE.COM

Reinforcement for Enigma Series Heavy Glass frameless sliding shower door

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



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

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Preparation

- 1. After opening all boxes and packages, read this introduction carefully. Check that all of the needed parts are included in the package by marking all the components on the "Detailed Diagram of Shower Door Components". Examine 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 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.
- 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 a new construction, 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. **NOTE!** This door does not have out-of-plumb adjustment. Make sure your walls are at right angles.
- 8. This door requires a minimum **2-3/4**" of flat threshold space for installation.
- 9. **Note:** The installation of this unit requires that you drill down into the threshold.
- 10. Please note that Step #11 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.

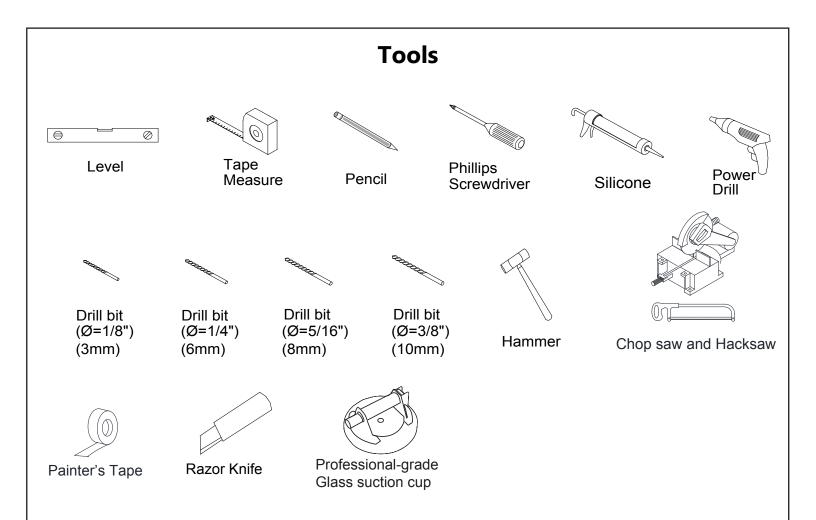


Attention: This door is extremely heavy and requires professional installation. Two installers recommended.



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

NOTE: This door 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.



Tip: 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.

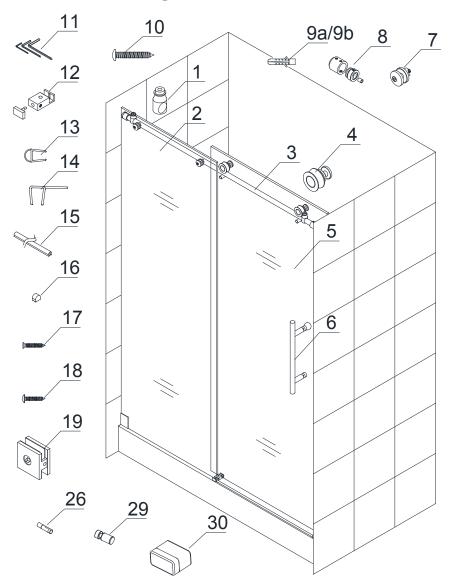
NOTE: Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, 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.



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

Detailed Diagram 'A'of Shower Door Components





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

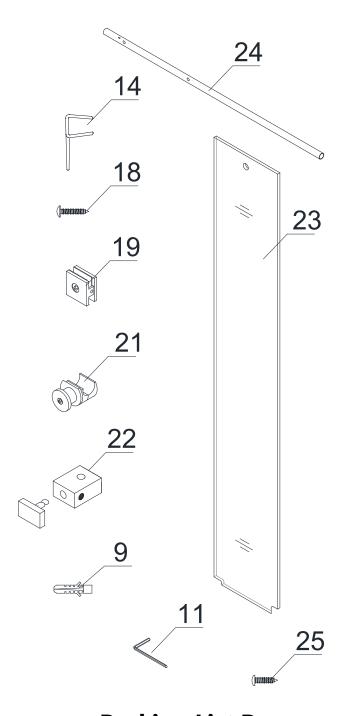
for Model # SHDR-61487610-07/-08 SHDR-61607610-07/-08 SHDR-61606210-07/-08

Packing List A

PART#	DESCRIPTION	QTY	PART#	DESCRIPTION	QTY
01	Door stopper	2pcs	12	Guide block (with caps)	1pc
02	Stationary glass	1pc	13	Bumper strip **	1pc
03	Upper guide rail(for 48" or 60")	1pc	14	Anti-water strip	2pcs
04	Roller	2pcs	15	Anti-splash guard	1pc
05	Door Glass	1pc	16	Anti-splash guard cap	1pc
06	Handle	1pc	17	ST4.2x40 Countersunk screw	2pcs
07	Glass bracket	2pcs	18	ST4.2x55 Truss Head screw	2pcs
80	Guide rail bracket	2pcs	19	Wall bracket	1pc
9a	Wall anchor Ø 3/8"(10mm)	2pcs	26	Thread Lock adhesive	1pc
9b	Wall anchor Ø 5/16"(8mm)	3pcs	29	Roller Guard	2pcs
10	Large Truss Head Screw ST6x55	2pcs	30	Bumper	1pc
11	Allen Wrench 3,4,5 mm	1set			

** not used with the 72" configuration

Detailed Diagram 'B' of Shower Door Components (for 72" model width only)



for Model # SHDR-61727610-07/-08

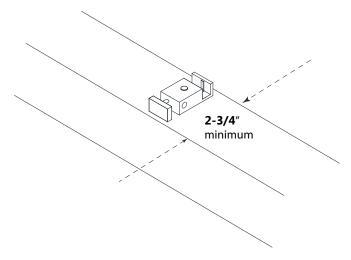
Packing List B

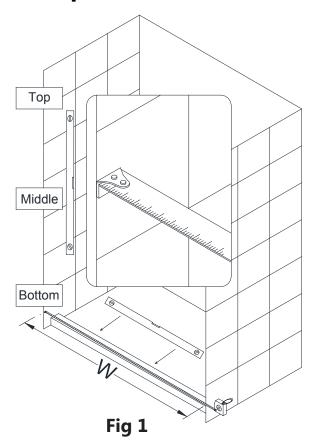
PART#	DESCRIPTION	QTY	PART#	DESCRIPTION	QTY
9b	Wall anchor Ø 5/16"(8mm)	2pcs	21	Small stationary glass bracket	1pc
11	Allen Wrench 3,4,5 mm	1set	22	Small stationary glass Bottom bracket	1pc
14	Anti-water strip	1pc	23	Small stationary glass	1pc
18	ST4.2x55 Truss Head screw	1pc	24	Upper guide rail (for 72")	1pc
19	Wall bracket	1pc	25	ST4.2x40 Countersunk screw	1pc

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. (**Fig 1**)

Note: The minimum threshold requirement for the ENIGMA-X is **2-3/4**" **of flat threshold space**.





2. The **Upper Guide Rail (#03)** has been pre-cut for the model width of: 48", 60" or 72". (Note: The actual rail is shorter than the model

width by design).

Cut the Unper Guide Pail (#03) from the door and on

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):

Model Width – finished opening W = cut off length (L)

*FOR EXAMPLE:

If the model width is 48" and the finished opening is 46", then you will need to cut 2" off from the door end of the Guide Rail: 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.

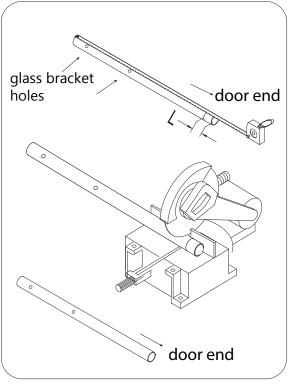
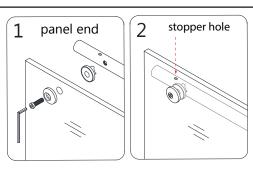


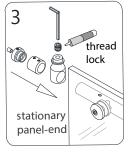
Fig 2

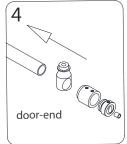
Make sure that the guide rail is attached parallel with the top edge of the stationary panel glass.

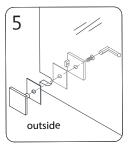
3b. Slide the **Door Stoppers (#01)** onto each end of the **Upper Guide Rail (#03).** Secure them using the **4mm Allen Wrench (#11). Install the panel-end stopper into the pre-drilled stopper hole in the Upper Guide Rail and apply thread lock to the set screw. (Fig 3.3)** Install the door-end stopper approximately 4" from the end of the guide rail. (The door-end stopper position will be adjusted 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 3.5.** Use the supplied gaskets to protect the glass. (**Fig. 3 and Fig. 4**)









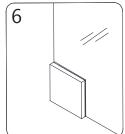
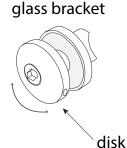
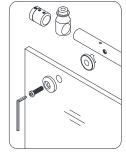


Fig 3

measure



the guide rail.





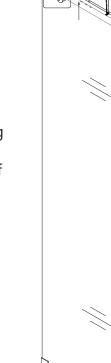
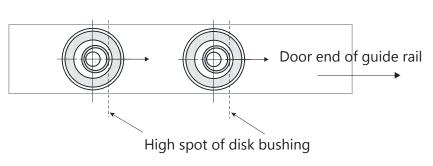


Fig 4



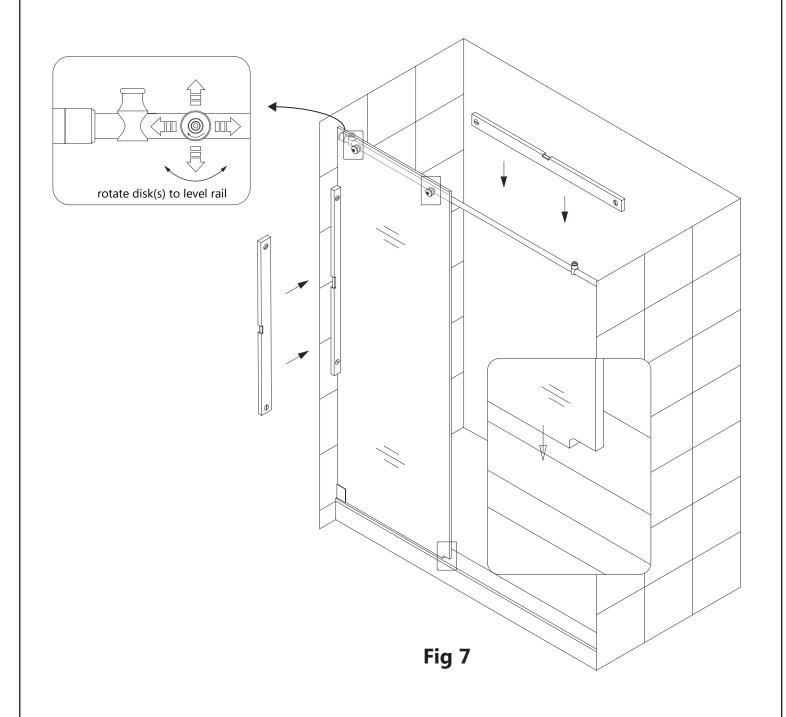
TIP: Mark the location of the high spot on the outer surface of the adjustment disk with a felt tip pen to make adjustment easier to see.

Fig 6

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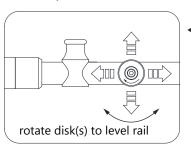
(Note that the Stationary Glass (#02) installs to the outside of the Upper Guide Rail (#03))

Make sure the **Stationary Glass (#02)** and the **Upper Guide Rail (#03)** are level. If a horizontal adjustment is required; loosen, rotate and re-tighten the disks on the **Glass Brackets (#07)**. **(Fig 7)**



This step shows the **Small Stationary Glass (#23)** installation for the 72" model only

(not included with the 60" model).

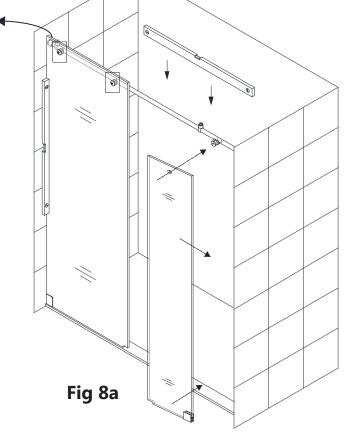


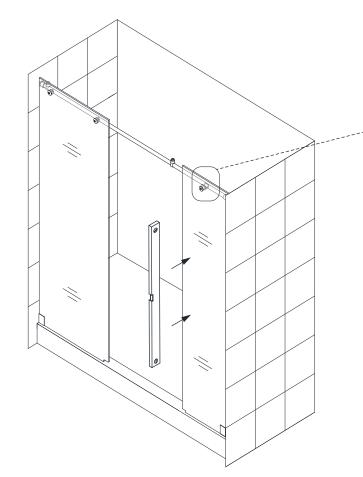
7. If installing the 72" model:

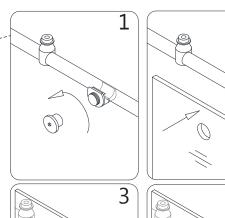
Unscrew the disk from the **Small Stationary Glass Bracket (#21)** and loosen the set screw that secures the bracket to the guide rail. If necessary, slide the **Door Stopper (#01)** away from the area so that it will not interfere with the placement of the **Small Stationary Glass (#23).**

Position the **Small Stationary Glass (#23)** onto the threshold and butt it up against the wall.

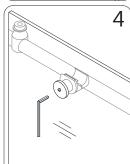
Align the Small Stationary Glass Bracket (#21) with the hole in the Small Stationary Glass (#23), re-attach the outer disk and secure the Small Stationary Glass Bracket (#21) to the Upper Guide Rail for 72" (#24). (Fig 8a and 8b)









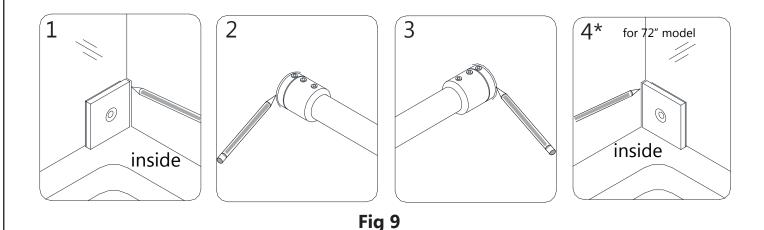


2

Fig 8b

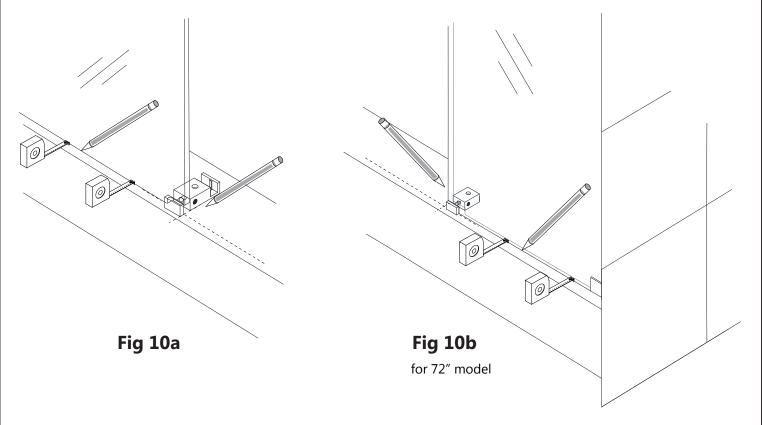
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*NOTE: <u>If installing the 72" model</u>, also mark the position of the **Wall Bracket (#19)** on the opposite wall for the **Small Stationary Panel Glass (#23)** (see Fig 9.4*). **(Fig 9)**



9. Make sure that the **Stationary Glass (#02)** is parallel to the front edge of the threshold and mark it. Slide the **Guide Block (#12)** into the notch of the **Stationary Glass (#02)**, and align flush with the edge (Fig 10a). Mark its position and also mark the hole for drilling using a pencil (or center punch.)

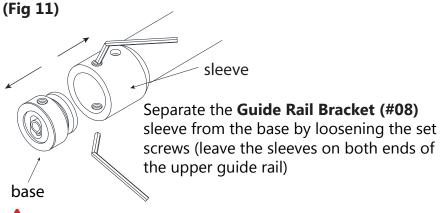
Note: <u>If installing the 72" model</u>, also position the **Small Stationary Glass Bottom Bracket (#22)** with the edge of the **Small Stationary Glass (#23)** (Fig 10b) and mark its position and the hole for drilling. **(Fig 10a and 10b)**



(<u>If installing the 72" model</u>, also remove the **Small Stationary** Panel Glass (#23) from the **Upper Guide Rail (#03)**).

Remove the **Guide Rail Brackets** (#08) from the **Upper Guide Rail** (#03) and the **Wall Bracket** (#19) from the **Stationary Glass** (#02). Place the **Wall Bracket** (#19) and **Guide Rail Brackets** (#08) back to the outlined positions and mark the holes for drilling.

*NOTE: <u>If installing the 72" model</u>, perform the same procedure on the opposite wall to mark the **Wall Bracket (#19)** for the **Small Stationary Panel Glass (#23)** (see Fig 11.4*).



**NOTE: Step #11 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.

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

11. Drill a hole for the <u>Wall Bracket</u> (#19) using a Ø5/16" (8mm) drill bit and insert the Wall Anchor (#9b) (see Fig. 12.1 and 12.2).

For the 72" model, repeat this step for the Wall Bracket (#19) for the Small Stationary Panel Glass (#23). (Fig 12.7 and 12.8)

Drill the holes for the **Guide Rail Brackets (#08)** using a \emptyset 3/8" (10mm) drill bit and insert the **Wall Anchors (#9a)**. (see Fig. 12.3**~ 12.6**).

**If installing into a stud (recommended), drill a Ø1/4" hole and do not use the wall anchors (see note above). (Fig 12)

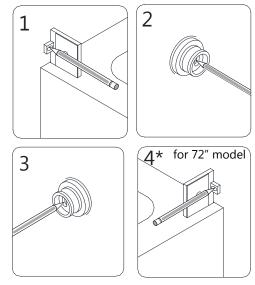
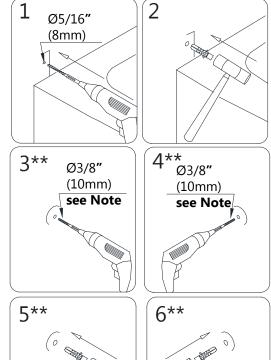
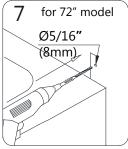


Fig 11









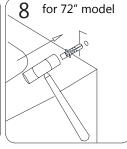
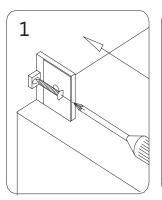
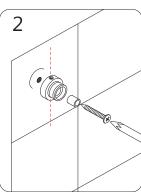
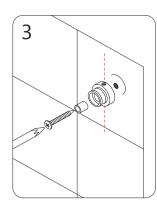


Fig 12

Install the base parts of the **Guide Rail Brackets (#08)** onto both walls using the **ST6×55 Large Truss Head Screw (#10)**. Note that the adjustment set screws must be aligned vertically for easier access to adjust for level if necessary after the glass is installed. Align the set screws vertically and tighten. **(Fig 13)**







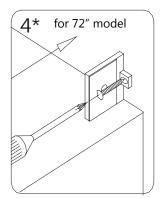


Fig 13

13a. To install **Guide Block (#12):** Loosen the set screw and remove the **guide block face plate** (Fig 14a.5). Apply silicone to the underside of the **Guide Block (#12)** and screw the **Guide Block (#12)** to the threshold as described below:

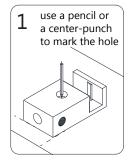
*NOTE:

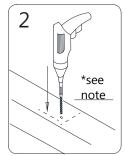
■ For installation into an Acrylic Threshold: drill a Ø1/8"(3mm) hole and use the ST4.2 x 40mm Countersunk Screw (#17)

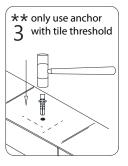
OR

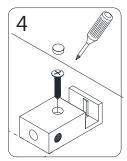
• For installation into a Tile Threshold: drill a Ø5/16"(8mm) hole, install a Wall Anchor 5/16" (#09b) and use the ST4.2 x 40mm Countersunk Screw (#17).

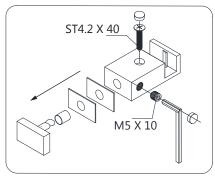
The Guide Block (#12) must be screwed down. (Fig 14a)



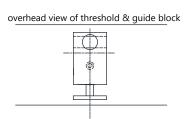








Part#12 - Guide Block (with caps)



Guide Block must be installed square to the plane of the glass

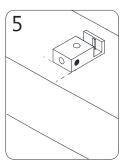


Fig 14a

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13b. <u>If installing the 72" model</u>, repeat <u>Step #13a</u> for the **Small Stationary Glass Bottom Bracket (#22).** Loosen the set screw and remove the **Guide Block Face Plate.**

*NOTE:

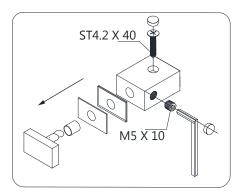
■ For installation into an Acrylic Threshold: drill an Ø1/8"(3mm) hole and use the ST4.2 x 40mm Countersunk Screw (#17)

OR

■ For installation into a Tile Threshold: drill a Ø5/16"(8mm) hole and use the ST4.2 x 40mm Countersunk Screw (#17) (with Anchor (#09b) for tile)

Apply silicone to the underside of the **Guide Block (#22)** and screw the **Guide Block (#22)** to the threshold. **(Fig 14b)**

The Small Stationary Glass Bottom Bracket (#22) must be screwed down.



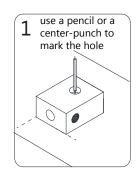
Part#22 - Small Stationary Glass Bottom Bracket

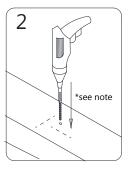


NOTE: Before you install the Stationary Glass (#02), take the Door Glass (#05) into the shower area and lean it against the wall with the handle holes on the correct side. After the Stationary Glass (#02) is installed, it may not be possible to easily get the door glass into the shower. Always use padding to protect the glass and shower surfaces.

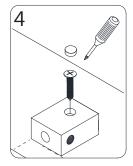
NOTE: DO NOT attach the handle to the door glass until instructed to do so.

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.









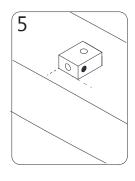
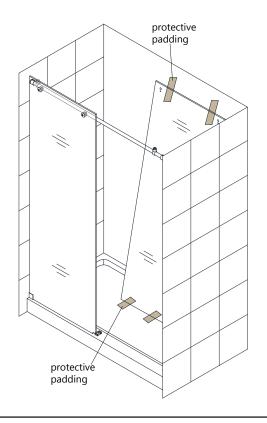


Fig 14b



14. 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). Position the bracket set screws so that they are accessible from the top and bottom (Fig 15.1 and 15.2).

Assemble the **Wall Bracket (#19)** at the bottom corner of the **Stationary Glass (#02)**. For the 72" model, repeat this step for the **Wall Bracket (#19)** for the **Small Stationary Panel Glass (#23)** (Fig 15.4)

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 15)

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

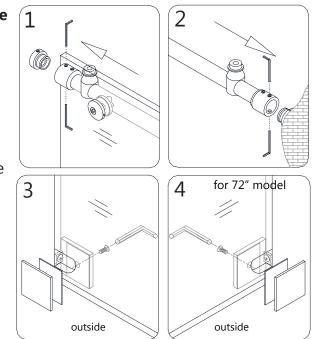
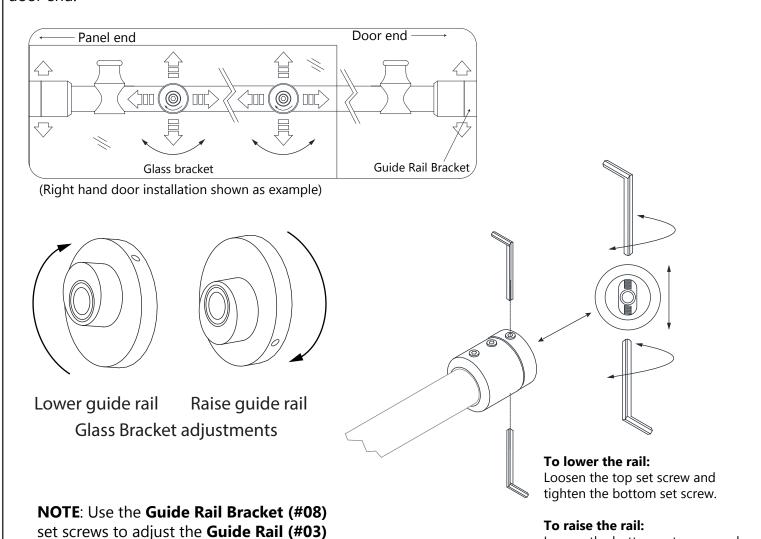


Fig 15



to level.

Loosen the bottom set screw and

tighten the top set screw.

Cut the **Anti-Splash Guard (#15)** to the size of: (X) + 3/8". (Fig 15a)

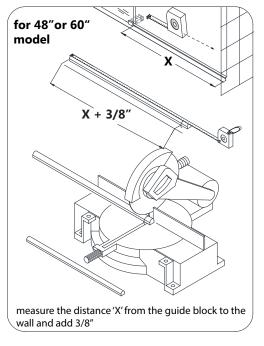


Fig 15a

15b. For the 72" model size: Measure the distance between the edge of the **Guide Block** (#12) to the Small Stationary Glass Bottom Bracket (#22). This distance will be "L". Cut the **Anti-Splash Guard (#15)** to the size of: (L) + 3/4". (Fig 15b)

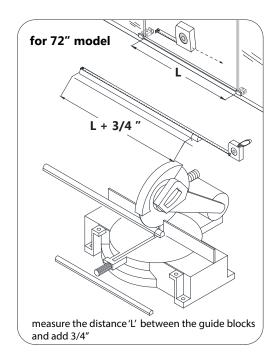


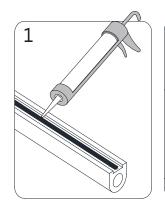
Fig 15b

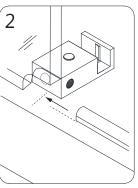
16. Apply silicone to the bottom of the **Anti-Splash Guard (#15).** Insert one end of the Anti-Splash Guard (#15) into the Guide Block (#12).

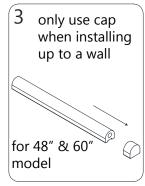
Align the **Anti-Splash Guard (#15)** parallel with the front edge of the shower base or threshold.

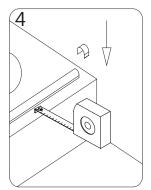
Cover the other end of the Anti-Splash Guard (#15) with the Anti-Splash Guard Cap (#16) against the wall (48" and 60" models) (see Fig 16.4). (Fig 16)

For the 72" model: Insert the Anti-Splash Guard (#15) into the Small Stationary Glass Bottom Bracket (#22). (Fig 16.5)









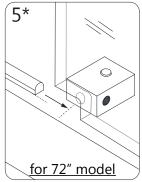


Fig 16

Fig 18

Attach the face plate to the Wall Bracket (#19) on the threshold (see Fig 19.5). (Fig 19)

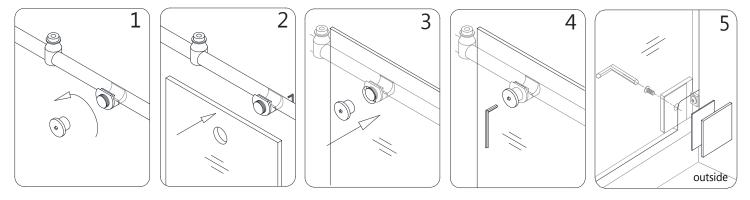
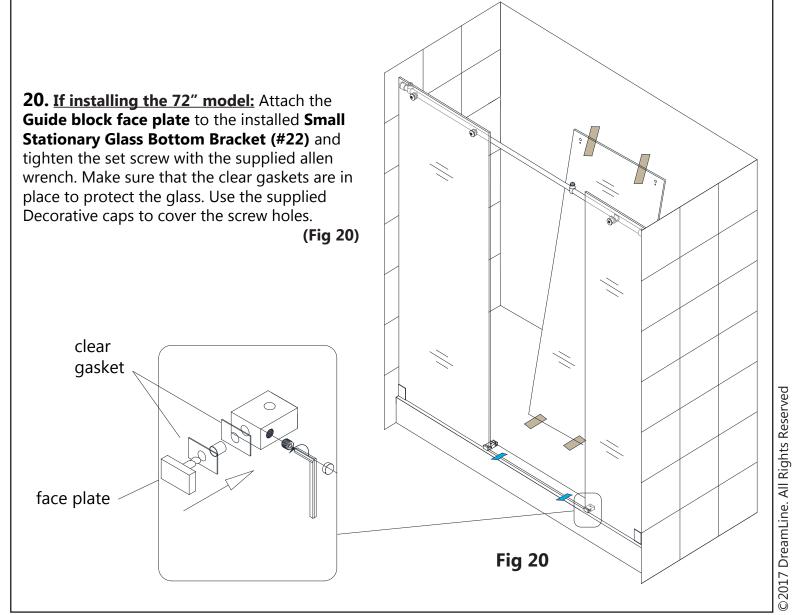


Fig 19



NOTE: DO NOT attach the handle to the door glass until instructed to do so. **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.

21. Attach the two Rollers (#04) to the Door Glass (#05) with the wheels facing outside of the shower. Apply Thread Lock Adhesive (#26) to the bolts and safety set screws. Align the safety set screw towards the top for easier access to retighten after installation. (See Fig 21 and page 28 for details)

Lift the door and position the Rollers (#04) onto the Upper Guide Rail (#03) while carefully sliding the bottom edge of the Door Glass (#05) into the groove of the Guide Block (#12). If necessary, adjust the disks on both Rollers (#04) to ensure that the bottom edge of the Door Glass (#05) does not touch the bottom of the Guide Block (#12) (see details regarding adjustment on page 28). (Fig 21 and 22)

Note: The adjustment disks in the wheels are the same as the disks in the Glass brackets and can be rotated to adjust the door glass to create a seal with the wall. **See detailed description on page 28.**

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.

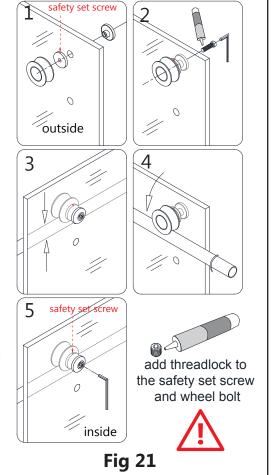
TIP: Use a 3/16" shim beneath the door glass when adjusting the level of the door so that the glass does not make contact with the guide block.



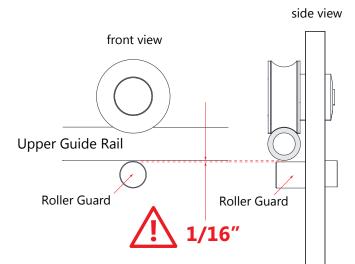
Lower Door glass

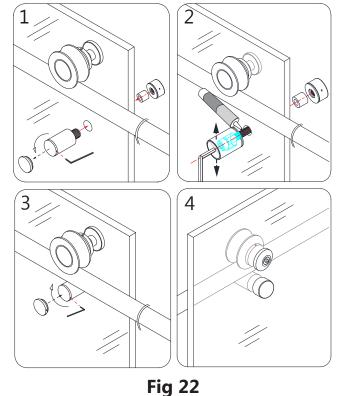


Door glass Raise Door glass Roller wheel adjustment disks

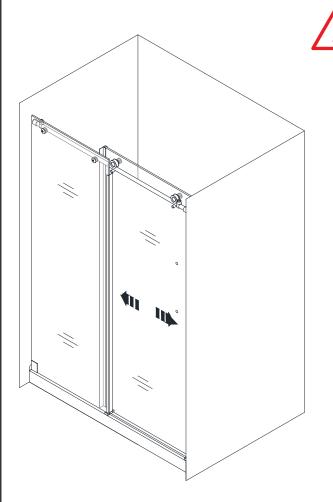


22. Attach the two Roller Guards (#29) onto the door glass to secure the door to the Upper Guide Rail (#03). Apply Thread Lock Adhesive (#26) to the bolts. Leave no more than a 1/16" gap between the Roller Guards (#29) and the Upper Guide Rail (#03). Tighten the bolt and screw on the cap. (Fig 22)

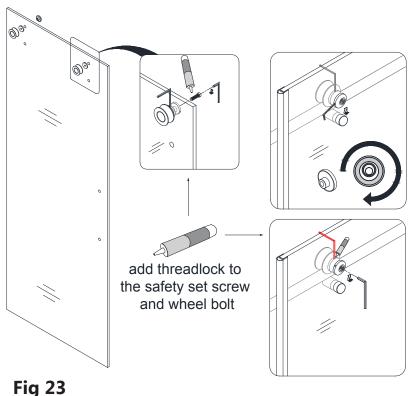




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Note: The Safety set screw on both wheels MUST BE re-tightened after installation to prevent the large bolt from coming loose. Apply thread lock during installation. (See details Fig 23 and also on Page 28)



23. Press the Anti-Water Strip (#14) onto the vertical edge of the Stationary Glass (#02) and the Door Glass (#05) (Fig 24.1).

Press the **Bumper Strip (#13)** onto the vertical edge of the **Door Glass (#05)** (48" and 60" model). **(Fig 24.2)**

For the 72" model: Attach Anti-Water Strip (#14) to the edge of the Small Stationary Glass (#23). The Bumper Strip (#13) is not necessary with the 72" model (Fig 24.3*).

Attach the Handle (#06) to the Door Glass (#05). (Fig 24)

(Right hand door installation shown as an example)

Note: Use a razor knife to trim the **Anti-Water Strip (#14)** at the top to avoid interfering with the **Roller Guards (#29).**

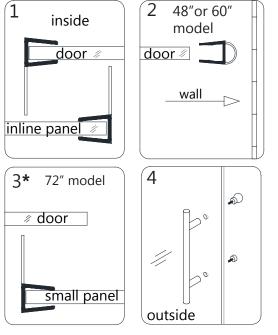


Fig 24

24. Position the **Door Stoppers (#01)** and screw them tightly to the **Upper Guide Rail (#03)**.

NOTE: The Door Stoppers (#01) must be

positioned correctly to prevent the handle from contacting the **Stationary Glass (#02)** (48", 60" & 72" models) 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 **(48" & 60" models)**. **(Fig 24a 24b)**

*For the 72" model: Install the door side stopper in a position to prevent the handle from making contact with the small inline panel glass when the door is in the closed position. (Fig 24b.7)

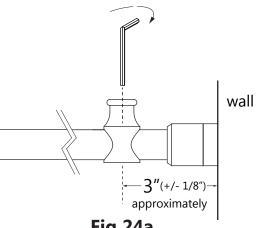
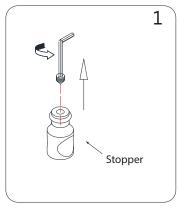
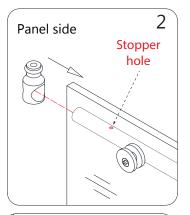


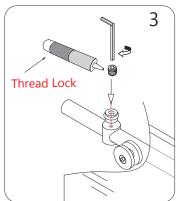
Fig 24a door side of opening 48" and 60" models

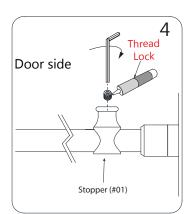
Door Stopper Installation:

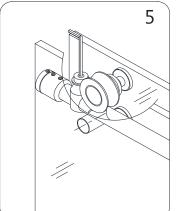
- 1. Remove the set screw
- 2. Slide the **Door Stopper (#01)** onto the **Upper Guide Rail (#03)**
- 3. Align with stopper hole (stationary panel side only)
- 4. Apply **Thread Lock Adhesive (#26)** to the set screw threads
- 5. Tighten screw into the stopper hole (stationary panel side only)
- 6. Correctly position the door side stopper and tighten the set screw with **Thread Lock Adhesive (#26)** (Fig. 24b)

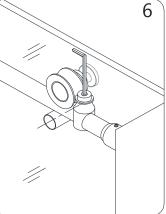




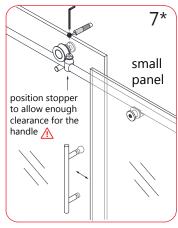








Note: If installing the 72" model, position the door-side stopper so that the handle cannot make contact with the small inline panel glass when the door is in the closed position.



72" model with Right hand door installation

(ENIGMA-X Right hand door installation shown as an example)

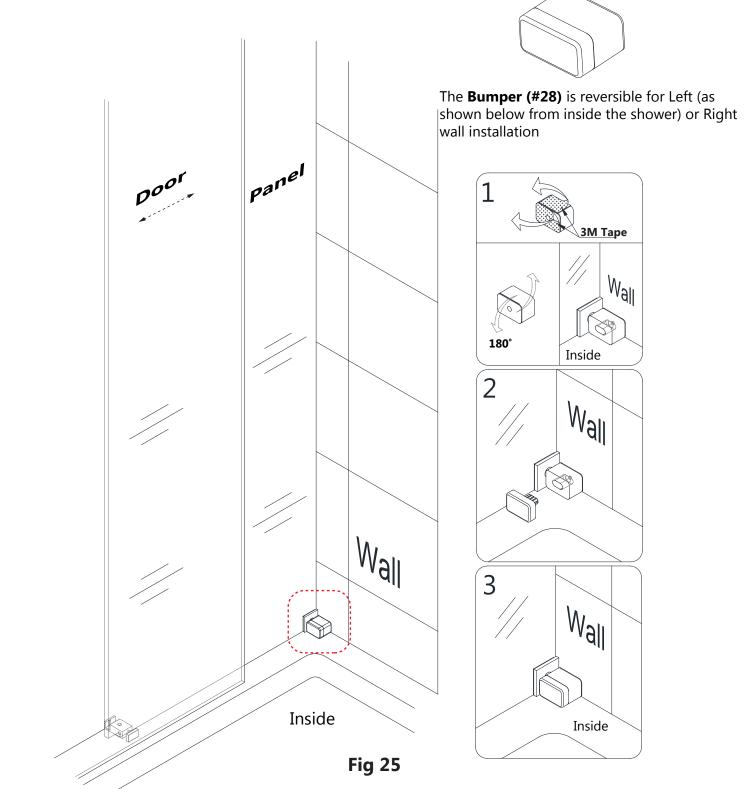
Fig 24b

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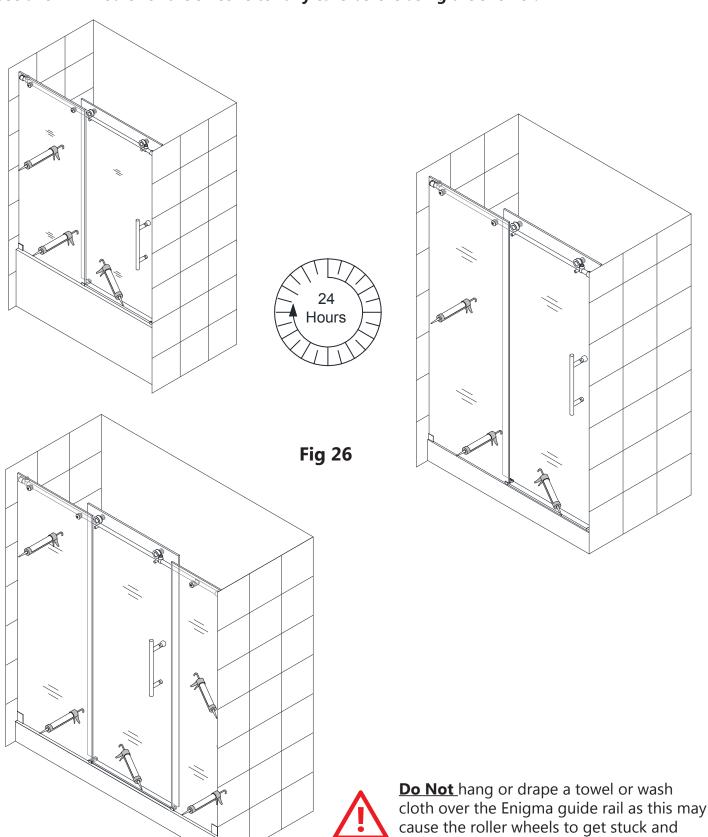
25. Install the **Bumper** (#28) onto the threshold and against the wall on the stationary panel side of the installation. (**For 72" model**, this will be the side of the opening with the large stationary panel) Remove the 3M Tape and position the **Bumper** (#28) onto the threshold against the **Wall Bracket** (#19). (**Fig 25**)

NOTE: The surfaces need to be clean and free of construction debris before installing the bumper. Wipe the area with an alcohol swab before installation

TIP: Install the **Bumper (#28)** using the 3M tape. Screwing the bumper to the wall is optional.



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



possibly cause serious damage or injury.

Enigma Roller adjustment procedure for Enigma and Enigma-X

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

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

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

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

- **1**. First, loosen and lower either the Roller Guards (Enigma-X) or Bottom Rollers (Enigma) to allow you enough room to adjust the upper rollers. (If you have not installed these yet, you will be instructed to in step #7 after these adjustments are made)
- 2. Loosen the safety set screw on the roller. (See note 2 below)
- **3.** Loosen the big bolt just enough so that you can rotate the adjustment disk. (See note 3 below)
- **4.** Rotate the adjustment disk to raise or lower the door slightly with help from an assistant. You can use a small tool (like an allen wrench) to aid in turning this disk by inserting it into the small hole on the edge of the adjustment disk. (see note 4 & 4a below)
- **5.** While holding the adjustment disk in place, retighten the big bolt. Use a shim or have an assistant hold the door glass in place while you retighten the big bolt.
- **6.** Re-tighten the safety set screw to hold the big bolt in place (see note 5). Test the operation of the door.
- 7. For the Enigma-X:Reposition the rollerguards approximately 1/16" beneath the guide rail and retighten. For the Enigma: adjust the lower rollers to make contact with the rail in the same manner as the upper rollers.

During installation onto the glass,

rotate this disk so that the safety set

screw is at the top for easier access

Loosen this safety set screw first. This holds the big bolt in place and must be re-tightened after the roller is adjusted. Position this set screw at the top for easier access.

It is extremely important that the safety set screw is re-tightened to secure the big bolt.

add threadlock to the safety set screw and wheel bolt The bushing that goes through the glass is elliptical and allows you to raise or lower the glass when you rotate the adjustment disk.

Once you have loosened the set screw, you will be able to loosen this big bolt just enough to allow you to rotate the adjustment disk.

This is the adjustment disk.

Once the big bolt is loosened, rotate this disk to raise or lower the door glass slightly.

Use caution so that the door glass does not make contact with the guide block.

Insert a small tool (like an allen wrench) into this hole to help rotate this adjustment disk and also to hold the disk in place when you retighten the big bolt.

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Product Maintenance

<u>BASES and BACKWALLS:</u> 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.

<u>GLASS</u>: 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.

<u>HARDWARE</u>: 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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For more information on DreamLine® Shower Doors and Enclosures please visit **DreamLine.com**