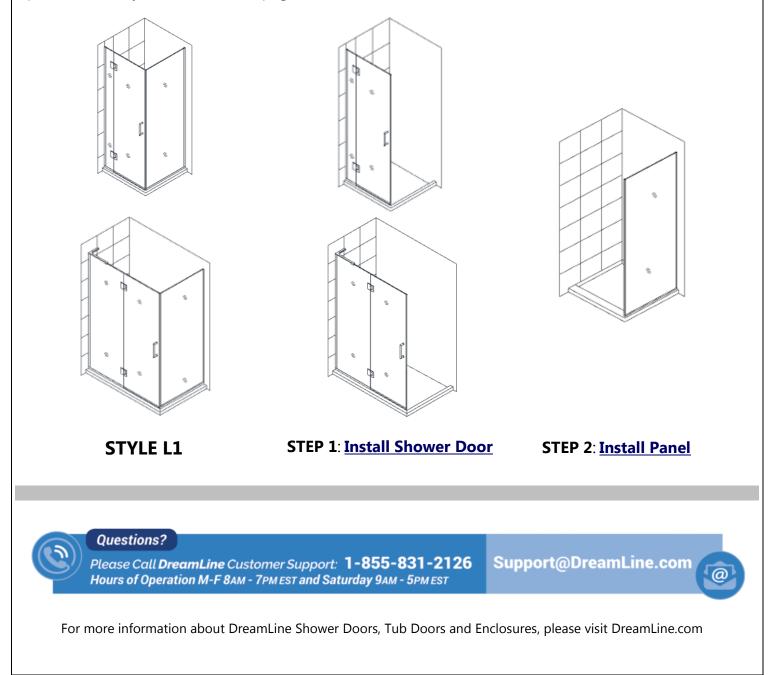


UNIDOOR X (STYLE L1)

SHOWER DOOR & GLASS PANEL 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**



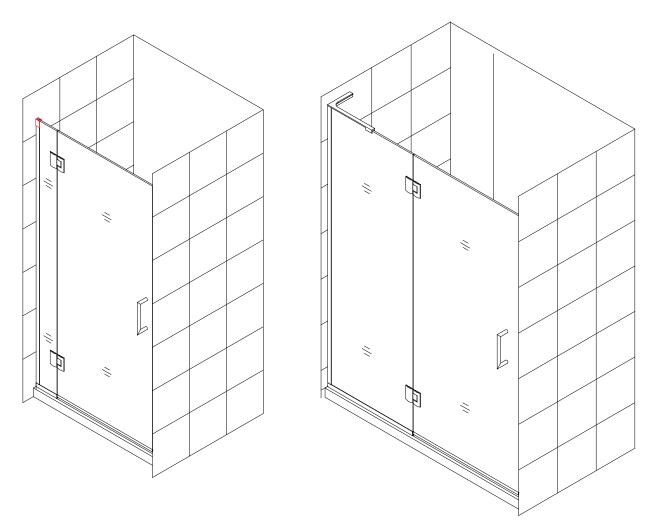


UNIDOOR-X Style M

GLASS-TO-GLASS HINGE SHOWER DOOR INSTALLATION

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**



Right Hand Door installation shown



For more information about DreamLine® products please visit DreamLine.com



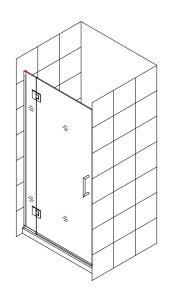


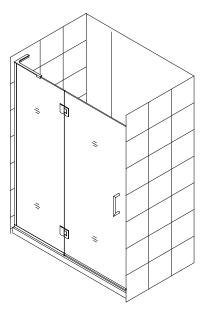
This model is treated with DreamLine's exclusive ClearMax[™] Glass technology. This is a specially-formulated coating that prevents the build up of soap and water spots.

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.

Model Numbers





UNIDOOR-X Style M

with **6**" hinge panel with Hinge Panel Glass Bracket

D12372-##
D12472-##
D12572-##
D12672-##
D12772-##
D12872-##
D12972-##
D13072-##

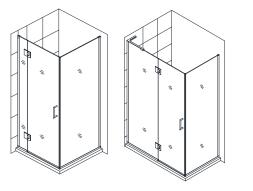
UNIDOOR-X Style M

with **24**" hinge panel with Left or Right L-Bracket

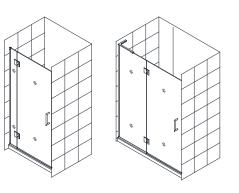
D32372L-## D32372R-## D32472L-## D32472R-## D32572L-## D32572R-## D32672L-## D32672R-## D32772L-## D32772R-## D32872L-## D32872R-## D32972L-## D32972R-## D33072L-## D33072R-##

- ##- hardware finish
- 01- Chrome
- 04- Brushed Nickel
- 06- Oil Rubbed Bronze
- 09 Satin Black

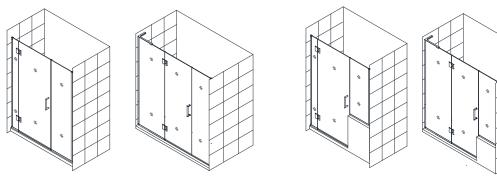
^{©2017 DreamLine. All Rights Reserved} Unidoor-X Style M manual used with the following Model Styles:





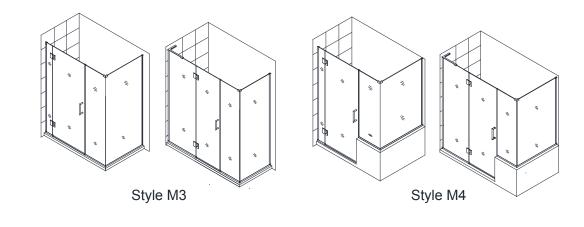


Style M



Style M1

Style M2



À

When installing one of the configurations shown above with glass-to-glass hinges,

discard the Style A manual that is packaged with the door glass and use this Style M manual

for the installation of the hinge panel glass and door glass.

Next, use the manual that is packaged with the panel glass for the panel installation instructions based on the Style or configuration:

- for **<u>Style M1</u>** use manuals for <u>Style M & Style F</u>
- for **<u>Style M3</u>** use manuals for <u>Style M & Style I</u>
- for <u>Style L1</u> use manuals for <u>Style M & Style L</u>
- for Style M2 use manuals for Style M & Style G
- for <u>Style M4</u> use manuals for <u>Style M & Style J</u>

STYLE L1 *

UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel and with 30"- 34" full height return panel secured using u-channel

STYLE M *

UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel secured using u-channel

STYLE M1 *

UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel and with 6", 6-1/2", 14", 14-1/2", 22" or 22-1/2" full height inline panel secured using u-channel

STYLE M2 *

UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel with 12", 18", 24" or 26" inline buttress panel secured using u-channel

STYLE M3 *

UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel, with 6", 6-1/2", 14", 14-1/2", 22" or 22-1/2" full height inline panel and 30" - 34" full height return panel secured using u-channel

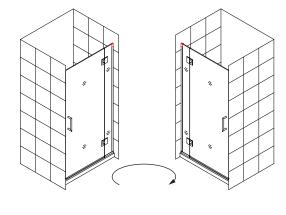
STYLE M4 *

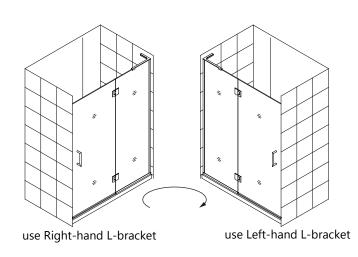
UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel, with 12", 18", 24" or 26" in-line buttress panel and 30", 36" or 40" buttress return panel secured using u-channel

* For the panel installation instructions, please refer to the separate manual included in the panel glass packaging.

Depending on the panel glass size, some panel glass may have both an inline panel manual and a return panel manual. Use the appropriate manual for the model style/configuration. For Example: a 30" full height panel can be used as an inline panel or a full height return panel.

NOTE: The Unidoor series doors and enclosures are reversible for left or right-hand door 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.





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 us identify your 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 a 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. Note that some adjustments and drilling will be necessary during the installation process.

5. Please protect all primary surfaces of the product during installation. **Never set the glass down directly onto a tile floor. Leave corner protectors in place until it is necessary to remove them.** Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass prior to and during installation.

6. This unit must be installed upon a finished threshold and against finished walls.

7. The hinge panel glass for this model should not be adjusted more than 1/4" for out-of-plumb within the U-channel. This model does NOT have any adjustment for overall width. Verify that the model size ordered will fit the finished opening before begining installation.

8. This model requires that you drill into the threshold for proper installation.

9. It is recommended to install the hinge-side U-channel into a stud.

10. This model requires minimum 5/8" of flat threshold space for installation.

Professional installation recommended



NOTE: DO NOT install the handle onto the door glass until instructed to do so. **DO NOT** attempt to lift the glass using the handle. This could result in damage to the glass and/or serious personal injury. Always use an assistant or a professional grade glass suction cup when handling heavy glass.

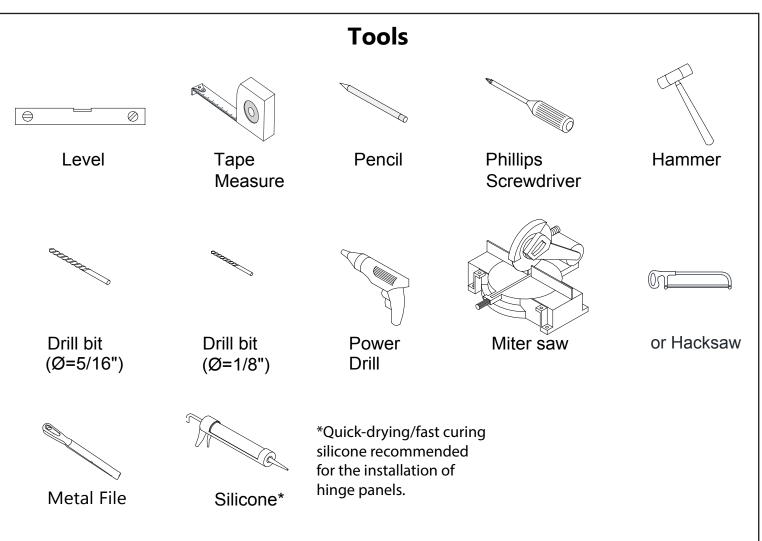
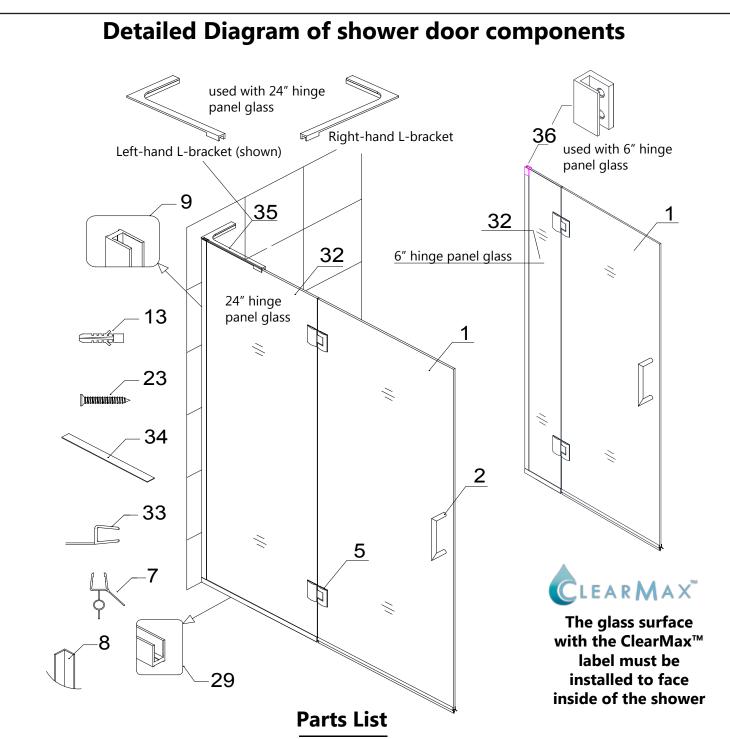


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NOTE: Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in your manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom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

Retain these installation instructions for future reference.



01	Door Glass	1pc	23	Countersunk screw ST4.2x40	8pcs
02	Handle	1pc	29	U-channel 2 (44", bottom profile)	1pc
05	Glass-to-Glass Hinge	2pcs	32	Hinge panel glass (6" or 24")***	1pc
07	Bottom anti-water strip	1pc	33	Flanged anti-water strip	1pc
08	L-shaped strip *	1pc	34	PVC glass spacer (0.5mm)	1pc
09	U-channel 1 (76", wall profile)	1pc	35	L-Bracket (Left or Right) (for 24")**	1pc
13	Ø5/16" Wall anchor	5pcs	36	Hinge Panel Glass Bracket (for 6") ^	1pc

* L-shaped strip (#08) only used for Style M configuration

** L-Bracket (for 24" hinge panel glass) is not included with 6" hinge panel glass

*** Hinge panel glass - the top hinge cutout is 7-7/8" to center, the bottom cutout is 8-3/8" to center.

^ Hinge Panel Glass Bracket (#36) is for the 6" hinge panel only and is not to be used with the 24" hinge panel glass

Installation steps

Style M - 6" & 24" Inline Panel and Shower Door Installation

NOTE: The following shower door installation instructions should be used as a general guide and prerequisite to the installation of the UNIDOOR Style M, M1, M2, M3, M4 and L1 models. Before you begin the installation, please check your finished opening size and model dimensions to ensure proper placement of the Hinge Panel Glass (#32) and Door Glass (#01). Specific size information can be found on our website: <u>DreamLine.com.</u>

NOTE: The **24**" Hinge Panel Glass (#32) installs with either a left or right **L-Bracket (#35). (Fig 1)** The **6**" Hinge Panel Glass installs with the **Hinge Panel Glass**

Bracket (#36). (Fig 2)

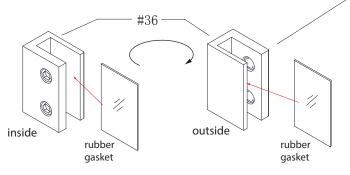
This manual includes the instructions for both methods.

NOTE: There is a top and a bottom to the **Hinge Panel Glass (#32)**: The **top hinge cutout** is 7-7/8" to center, the **bottom hinge cutout** is 8-3/8" to center. The hinge panel glass **must** be installed correctly.

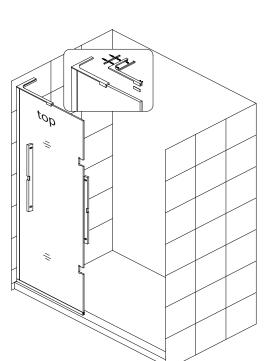
NOTE: For the 6" Hinge Panel Glass (#32) installation, begin with Step #1. The Hinge Panel Glass Bracket (#36) installs at the top of the vertical U-channel. (Fig 2) The Hinge Panel Glass Bracket (#36) is only for use with the 6" Hinge Panel Glass (#32). DO NOT USE this bracket with the 24" hinge panel glass.

For the 24" Hinge Panel Glass (#32) installation with the L-Bracket (#35), begin with Step #10 on Page 15. Note: The L-Bracket (#35) is not included with the 6" hinge panel installation.

NOTE: It is strongly recommended that the silicone be allowed to fully cure in the U-channels before hanging the door glass.

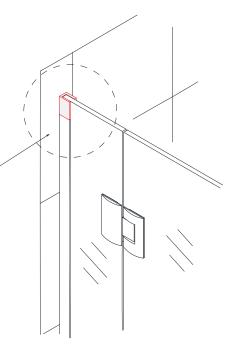


NOTE: The **Hinge Panel Glass Bracket (#36)** is only to be installed with the **6" Hinge Panel Glass (#32)** for the UNIDOOR-X models. **Maximum out-of-plumb adjustment for Hinge Panel Glass = 1/4"**



24" Hinge Panel with left L-bracket (#35)

Fig 1



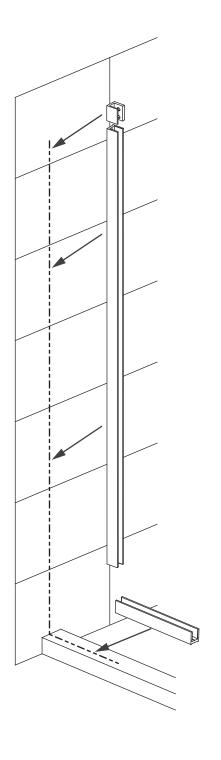
6" Hinge Panel with Hinge Panel Glass Bracket (#36)

Fig 2

Installation steps for 6" hinge panel with Hinge Panel Glass Bracket

1. Draw a line on the threshold and on **2.** Cut the vertical U-channel to the wall to represent the centerline of the 69-7/16". Cut the bottom U-channel** to 6". (Fig 4) U-channel. Make sure the line is parallel to the front edge of the threshold. (Fig 3) Hinge panel Glass bracket 1-9/16 vertical U-channel 69-7/16" Model Ø height of 72" bottom U-channel** ß Plumb line **If the wall is out-of-plumb at the bottom, measure that dimension (A) and add it to the length of the Out-of-plumb U-channel (1/4" max): at the bottom Finished cut length= Carpenter's Glass Width + 3/16" + Square dimension A Less than 90° Fig 3 Fig 4 A ____ Plumb line

3. Position the U-channels and **Hinge Panel Glass Bracket (#36)** on the centerlines to mark the holes for drilling. **(Fig 5)**



4. Mark the hole positions on the centerline on the wall and threshold through the holes in the U-channels and the **Hinge Panel Glass Bracket (#36).**

(Note that the **Hinge Panel Glass Bracket** (#36) is wider than the u-channel). (Fig 6)

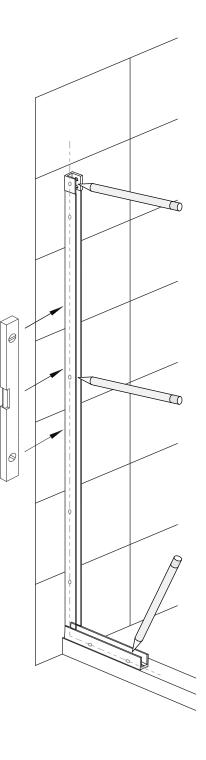
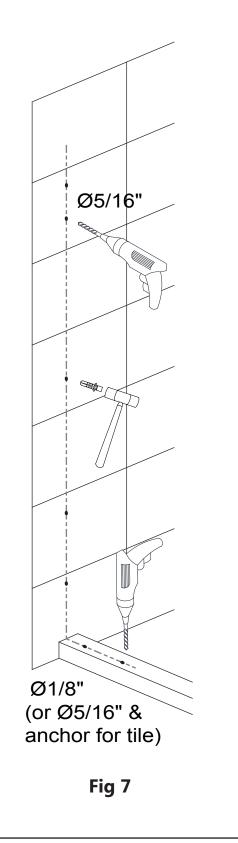


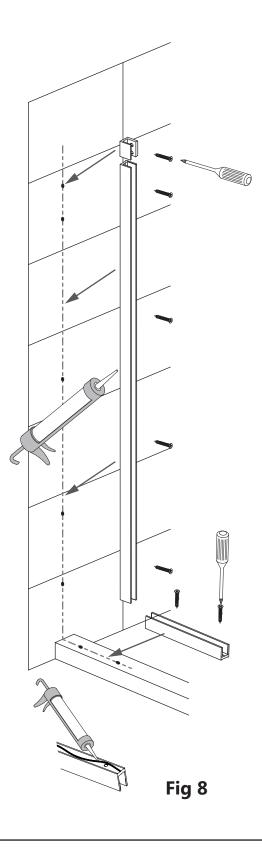
Fig 5

Fig 6

5. Drill Ø5/16" holes in the wall and install the wall anchors.
Drill Ø1/8" holes into an acrylic threshold (or Ø5/16" holes and anchors for a tile threshold). (Fig 7)

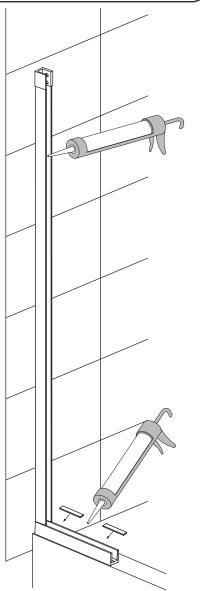


6. Apply silicone to the back of the U-channels and the screw holes, then install the U-channels and Hinge Panel Glass Bracket (#36) using the ST4.2 x 40mm screws (#23). (Fig 8)



7. Add the 0.5mm shims into the bottom U-channel to protect the bottom corners of the glass. Apply a bead of silicone into the length of the U-channels. **(Fig 9)**

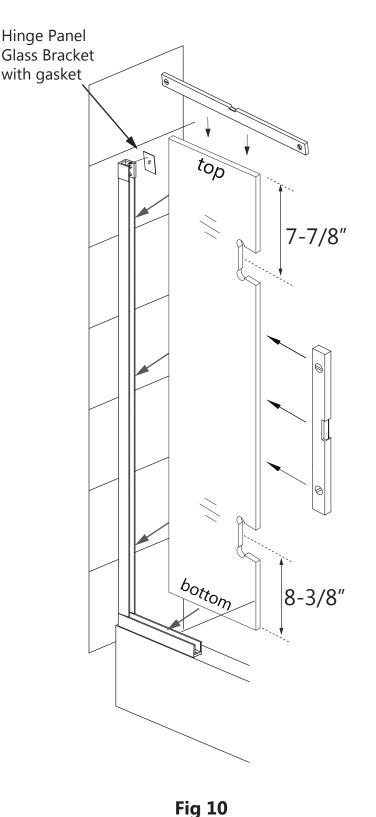
Quick-drying/fast curing silicone is recommended for the installation of hinge panel glass into u-channels.

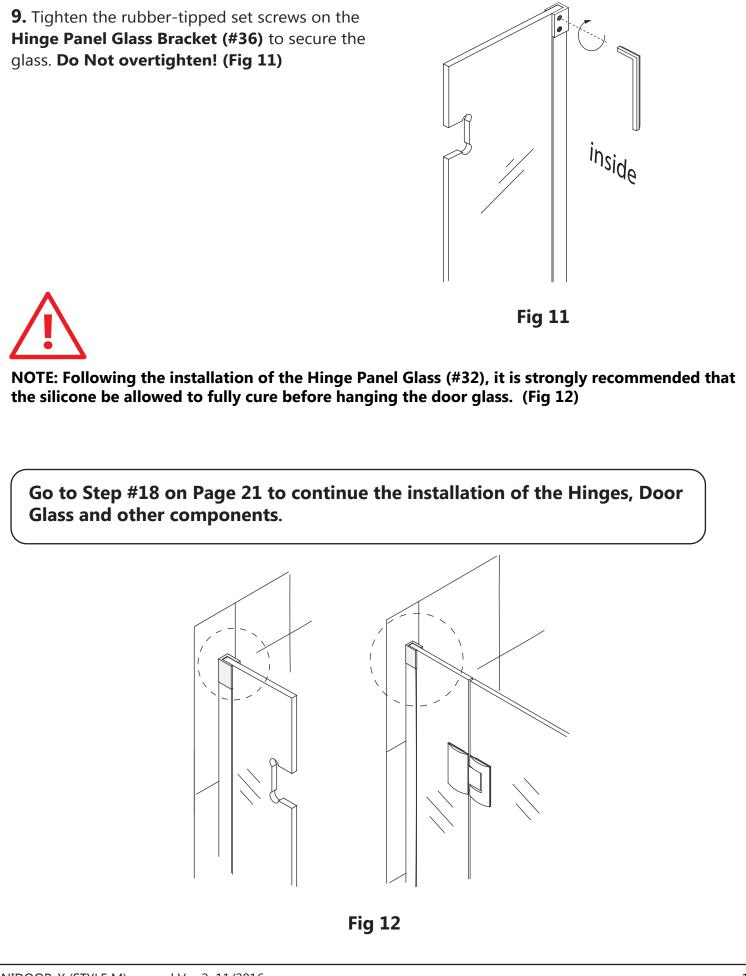


Cut and install two 2"pcs of the 0.5 mm shims (#34) into the bottom U-channel to protect the corners of the glass



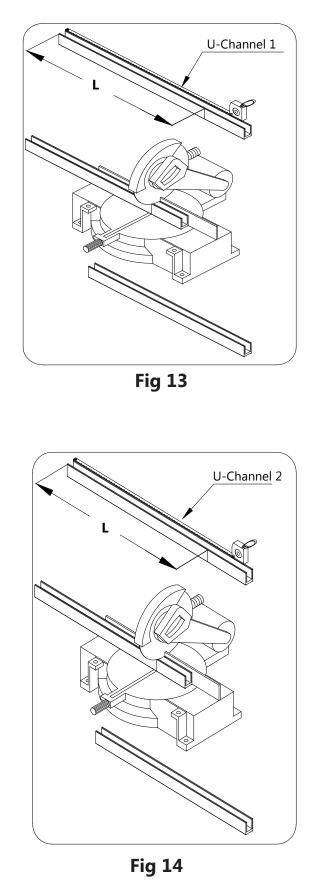
8. Install the Hinge Panel Glass (#32) into the U-channel, checking for level and plumb. Install the gasket into the Hinge Panel Glass Bracket. (Note: Make sure the top of the hinge panel glass is at the top). (Fig 10)



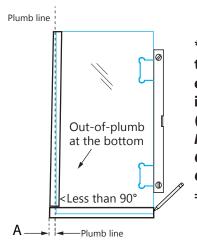


Installation steps for 24" hinge panel glass with L-Bracket

10. Cut the vertical **U-channel 1 (#09)** to **71**". (Fig 13)



11. Cut the bottom **U-channel 2 (#29)** to **24**" (see note** below). (Fig 14)



**If the wall is out-of-plumb at the <u>bottom</u>, measure that dimension as (A) and add it to the length of the U-channel (+1/4" max): Finished cut length= 24" + A OR Glass Width + 3/16" + dimension A = Finished cut length

NOTE The vertical U-channel for the <u>Hinge Panel</u> glass will accomodate **up to 1/4**" **for out-of-plumb. Do not exceed this amount.**

TIP: Use a metal file to remove any burrs from the cut end of the U-channels before placing them onto the glass.

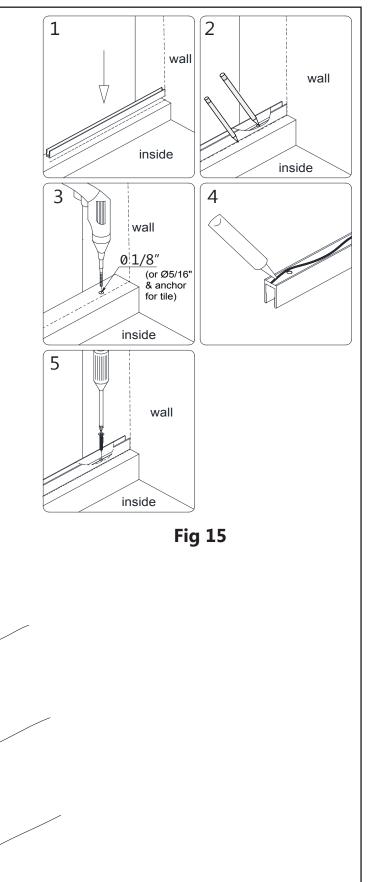




12. Position the **U-channel 2 (bottom profile) (#29)** onto the threshold, parallel to the outside edge. Mark the position of the U-channel and mark the position of the holes for drilling. You need to use at least 3 holes for the **U-channel 2 (bottom profile) (#29)**: one near each end and one near the center.

Drill the holes into the threshold using an Ø1/8" drill bit. (Or use a Ø5/16" bit and anchor for tile)
Apply a bead of silicone to the bottom of the U-channel 2 (bottom profile) (#29) and attach it to the threshold using the ST4.2 x 40mm screws (#23) (Fig. 15)

NOTE: If installing this hinge panel and door for one of the Unidoor-X enclosure configurations, it is important that the hinge panel is installed at the correct dimension for the enclosure model size. Refer to panel installation manual packaged with the panel glass for details and dimensions.

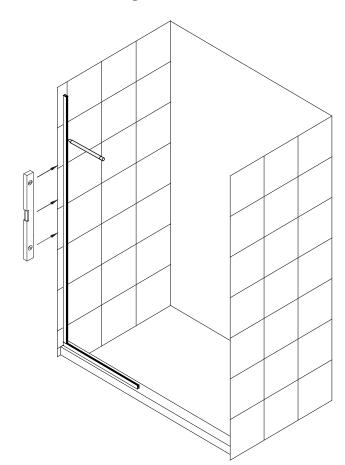


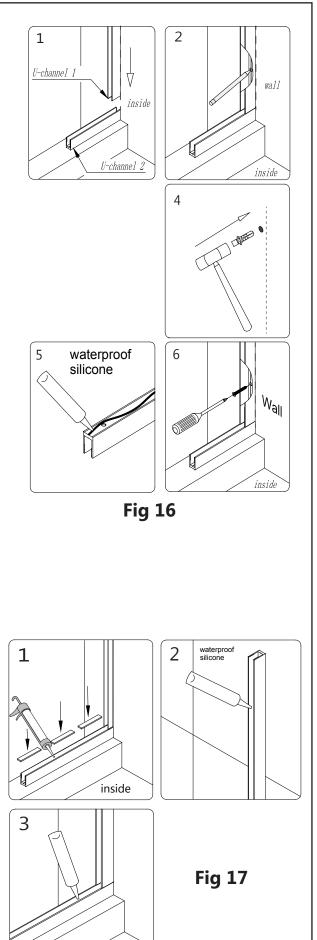
13. Next, position the vertical U-channel 1 (#09) (wall profile) on top of the installed bottom U-channel.
Use a level to plumb the U-channel 1 (#09) (wall profile) and mark the positions of the holes for drilling. You need to use at least four holes for the U-channel 1 (#09) (wall profile).

• Drill the holes into the wall using a Ø5/16" drill bit.

• Insert the Wall Anchors (#13) into the 5/16" holes.

Apply silicone to the back of the U-channel 1 (#09) (wall profile) and attach it to the wall using the ST4.2 x 40mm screws (#23). (Fig 16)

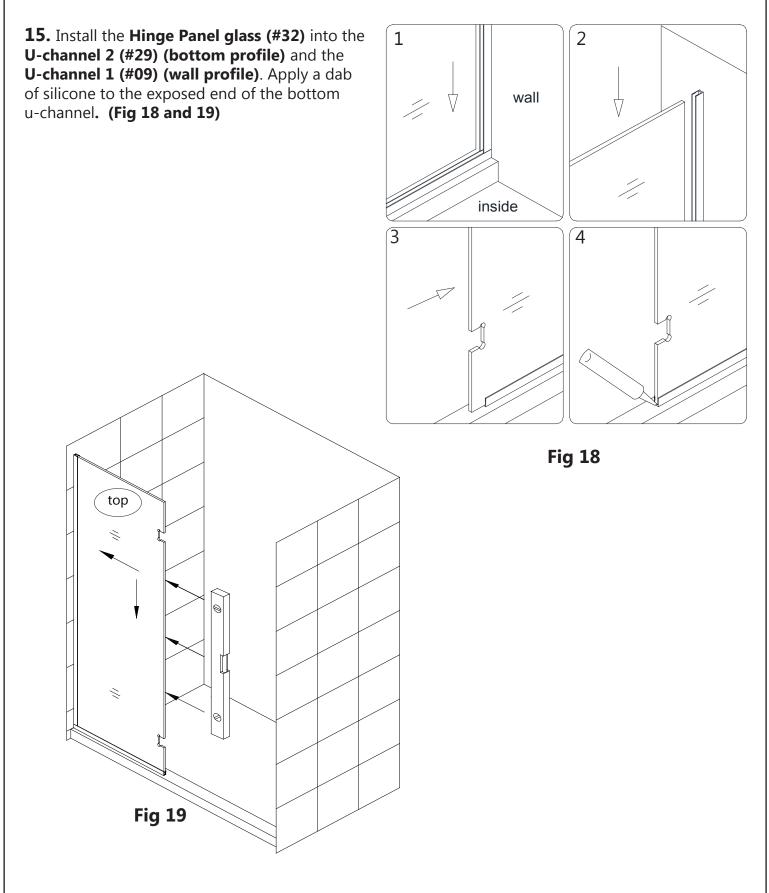


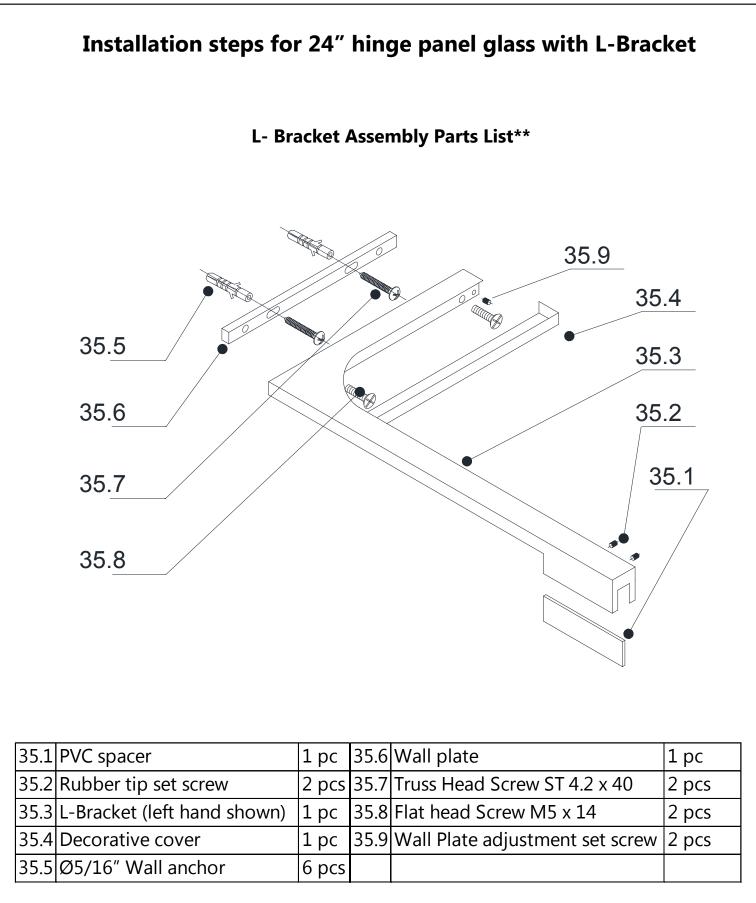


14. Add several 2" pieces of the **0.5mm Adjustment Spacers** (**#34**) into the **bottom U-channel** to protect the bottom and corners of the glass.

Apply a good quality mildew-resistant silicone into both U-channels. (Fig 17)

<u>NOTE</u>: There is a top and a bottom to the **Hinge Panel Glass (#32)**: The **top hinge cutout** is 7-7/8" to center, the **bottom hinge cutout** is 8-3/8" to center. The hinge panel glass must be installed correctly so that the door glass can be installed correctly.



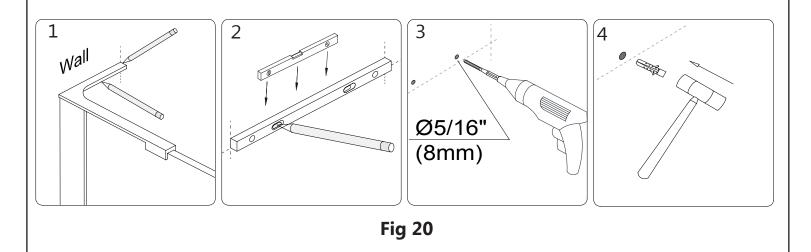


**L- Bracket Assembly not included with the 6" hinge panel

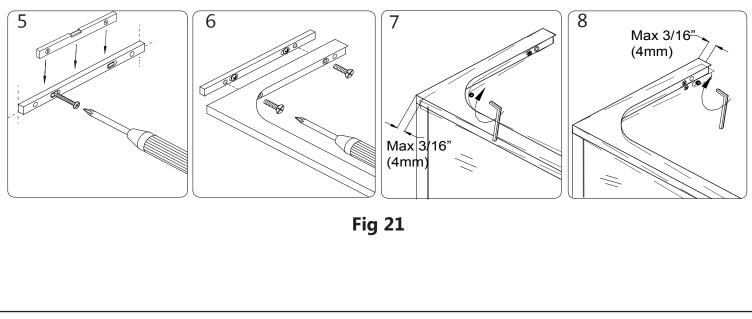
(Left-hand bracket installation shown)

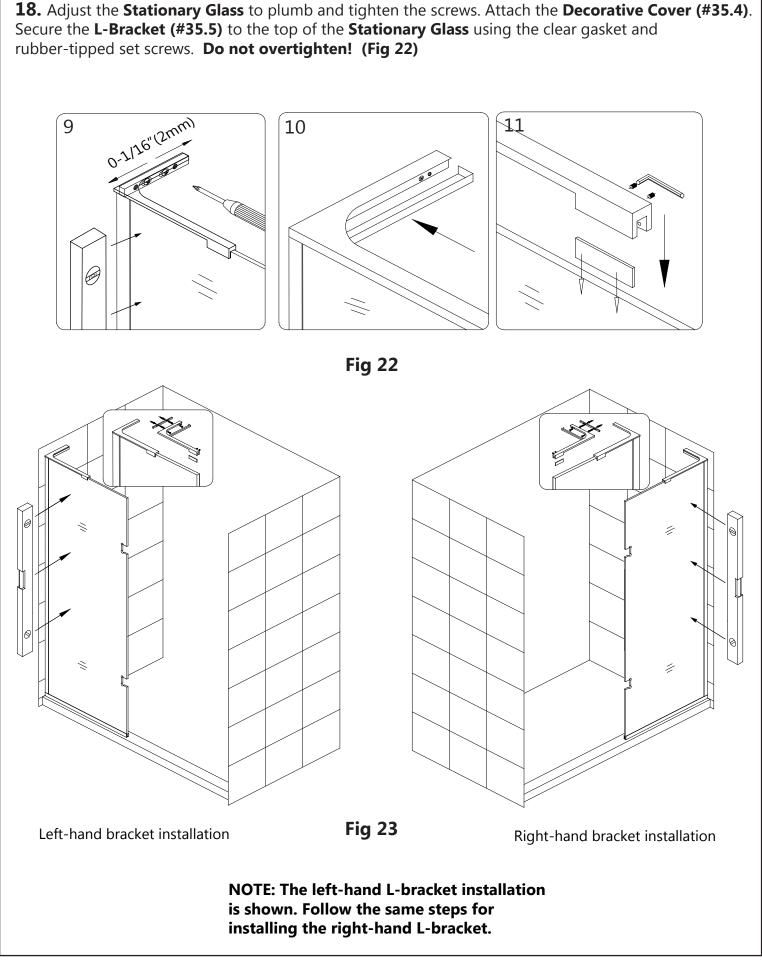
16. Position the **L-Bracket assembly (#35)** onto the **Hinge Panel Glass (#32)** as shown and mark its position on the wall.

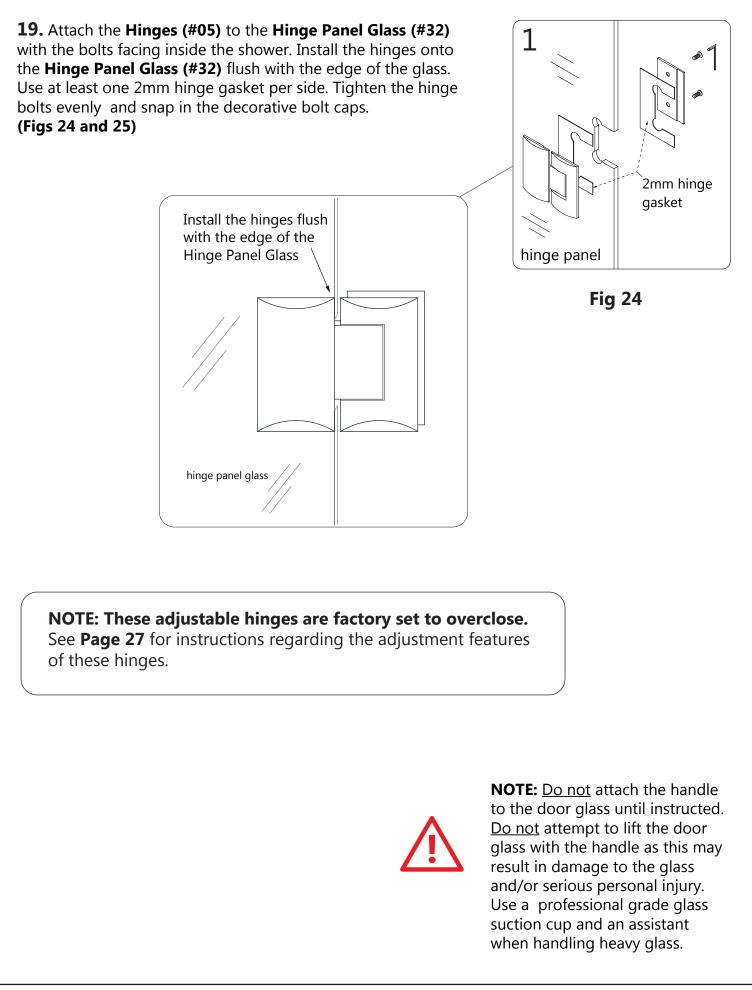
Remove the **Wall Plate (#35.6)** from the L-bracket. Hold the **Wall Plate (#35.6)** to the marks on the wall. Check for level and mark the holes for drilling through the wider, untapped holes. **(Fig 20.2)** Drill two **Ø5/16" (8mm) holes** and insert the **Ø5/16" Wall anchors (#35.5)**. **(Fig 20)**



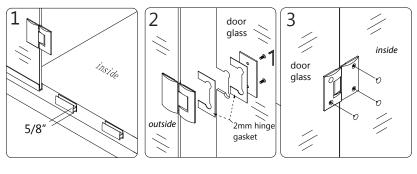
17. Attach the Wall Plate (#06) to the wall using the ST4.2 x 40 (#35.7) screws.
Re-attach the L-Bracket (#35.3) to the Wall Plate (#35.6) using the Flat Head Screw M5x14 (#35.8) and adjust the angle if necessary by using the Wall Plate Adjustment Set Screws (#35.9).
(Fig 21.7 and 21.8)







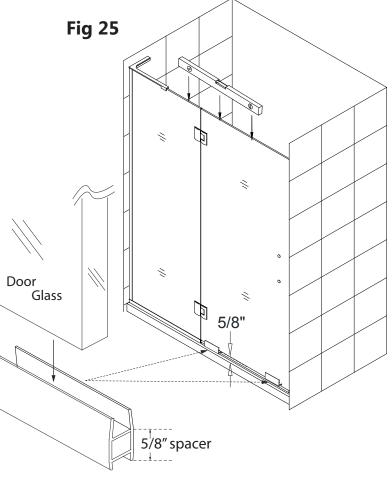
20. The **Door Glass (#01)** ships with four **5/8" spacers** attached to the top (2pcs) and bottom (2pcs). These **5/8" spacers** will create the proper spacing at the bottom of the door glass and will ensure the installed door height finishes at 72", but <u>always</u> confirm with a measurement.



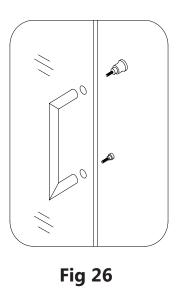
Set the **Door Glass (#01)** with the **5/8**" **spacers** attached onto the threshold, inline with the **Hinge Panel Glass (#32)**. Level up the **Door Glass (#01)** with the **Hinge Panel Glass (#32)** and fasten the hinges onto the **Door Glass (#01)** using one 2mm hinge gasket per side. Make sure the top edges of the **Door Glass (#01)** and **Hinge Panel Glass (#32)** are aligned and that there is an even reveal between the door and panel glass.

Remove the **5/8**" **spacers** from beneath the **Door Glass (#01)** once the hinge panel glass is fully secured.** (**Figs 24 and 25**)

**** NOTE:** It is strongly recommended that the 5/8" shims be left beneath the door glass until the silicone securing the hinge panel glass has fully cured.



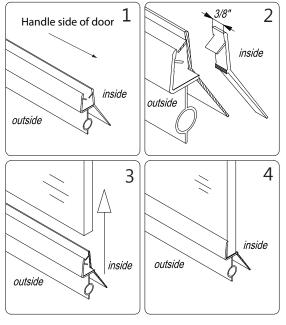
Use the 5/8" spacers included with the door glass



21. Mount the **Handle (#02)** to the **Glass door (#01)**. (Fig 26)

22. Measure the bottom of the **Door Glass (#01)** from side to side to determine the actual width of the door. Cut the **Bottom Anti-Water Strip (#07)** to the size of your measurement and notch 3/8" of the inner side of the **Bottom Anti-Water Strip (#07)** as shown in **Fig 27.2**. Press the **Bottom Anti-Water Strip (#07)** onto the bottom edge of the **Glass Door (#01)**.

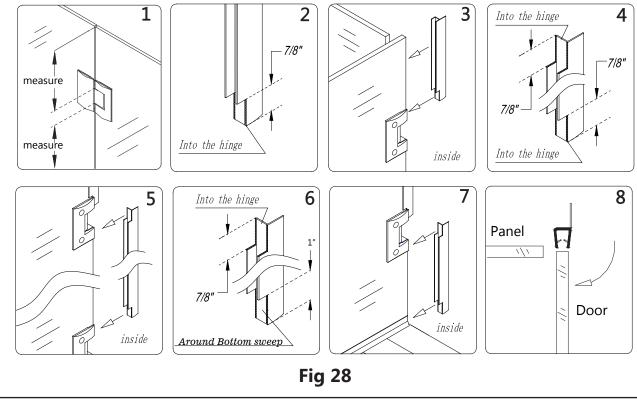
NOTE: Make sure the **Bottom Anti-Water Strip (#07)** is flush to the vertical edge of the handle side of the **Door Glass (#01)**. (Fig 27)





- 23. To install the Flanged Anti-Water Strip (#33), take three measurements :
- from the top edge of the **Door Glass (#01)** to the top of the center portion of the top **Hinge (#06)** (see **Fig 28.1** for an example to use for taking all three measurements)
- from the bottom of the center portion of the top Hinge to the top of the center portion of the bottom **Hinge (#05)**
- from the bottom of the center portion of the bottom Hinge (#05) to the threshold

Cut the **Flanged Anti-Water Strip (#33)** according to these measurements. Notch the cut strips to slide them into the hinges and around the installed **Bottom Anti-Water Strip (#07)** to cover the space between both glass panels. Open the door and press the cut strips onto the vertical edge of the **Door Glass (#01)** so they will overlap the panel glass. (**Fig. 28**)



UNIDOOR-X (STYLE M) manual Ver 2 11/2016

For Style M only: If your model does not include additional panel glass, proceed to the next step to install the **L-shaped Strip (#08)** to the wall.

ATTENTION:

Prior to the next step, please be sure the section of the wall where you need to attach the **L-shaped Strip (#08)** is clean, dry, and free from soap, oil or any construction debris.

24. With the door closed, place the **L-shaped Strip (#08)** on the door edge and mark its location on the wall.

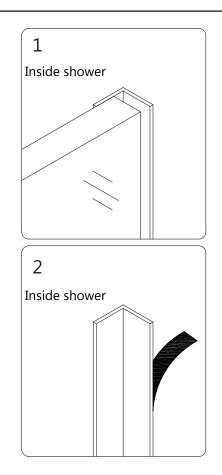
Please note that the corner of the L-shaped Strip (#08) should face into the shower. (Fig 29.1 and 29.2)

With the door open, remove the tape backing from the adhesive strip and firmly press the **L-shaped Strip (#08)** to the wall. Allow time for the adhesive to set before allowing the door to close against the **L-shaped Strip (#08). (Fig 29)**

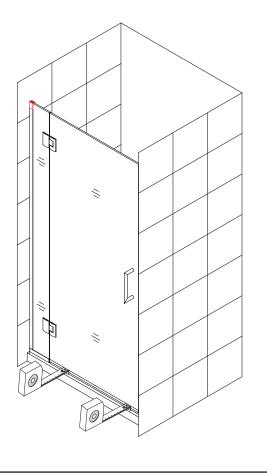
NOTE:

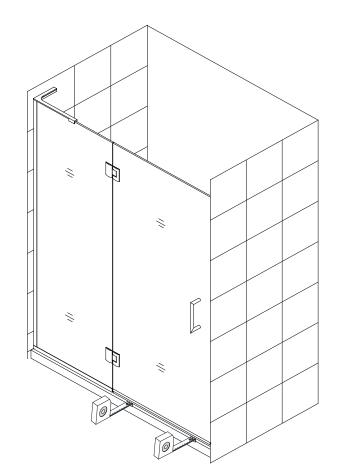
The above procedure for installing the **L-shaped Strip (#08)** is for the **Unidoor Style M** shower door only. If installing another model, please refer to the separate panel glass installation manual located in the glass packaging for model specific instructions. Hinges set to overclose require the use of the **L-shaped Strip (#08)** or other strike vinyl that ships with the panel glass.

Fig 30



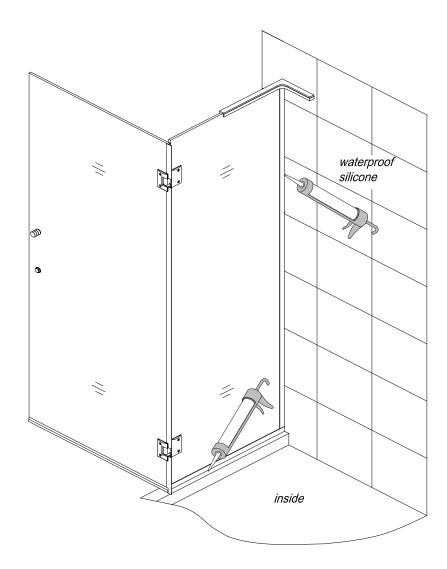






25. With the door open, apply a good quality mildew-resistant/waterproof silicone along the connection of both U-Channels to the wall and threshold on the inside of the shower.

NOTE: The surface needs to be clean and free of debris before applying silicone. Let the silicone cure before closing the door to avoid contact with the **Bottom anti-water strip (#33)** (**Fig. 31**)







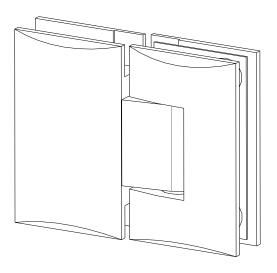




NOTE: If your model includes additional panel glass, please find the manual for the panel glass installation in the panel glass packaging. (See page 4 for details)



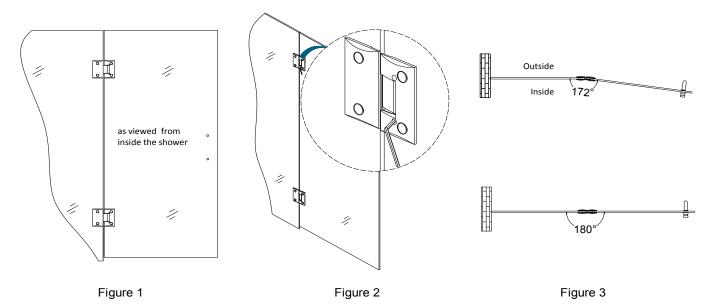
HG-PRS20A Adjustable Hinge Manual



Installation & Adjustment

1.Make sure the door glass is plumb and the edge of the hinge is installed flush with the glass edge. Tighten the faceplate screws. (Figure 1) **2**. The hinges are set to overclose at 172° degrees. You can change this angle by using the adjustment screws on the hinge plate. (Figure 2)

3.Use the supplied Allen Key to loosen the adjustment screws on the hinge plate, adjust the door to the desired angle then tighten the adjustment screws. (Figure 3)



Safe Use & Daily Maintenance

- The overclose setting requires strike vinyl for the door to close against and seal.
- Use a soft cloth to clean the hinge surfaces. Do not use abrasives or acidic liquids as this will damage the finish.
- Be careful not to scratch the finished surfaces of the hinge during installation.

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.



TEL: 866-731-2244 FAX: 866-857-3638 DREAMLINE.COM

For more information on DreamLine® Shower Doors and Enclosures please visit DreamLine.com

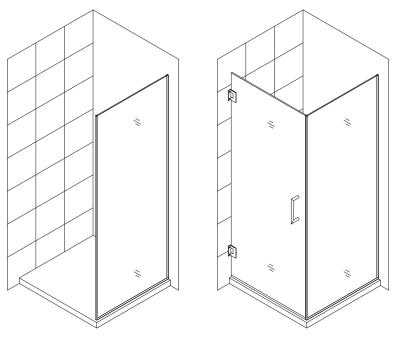


UNIDOOR PLUS (STYLE L)

SHOWER ENCLOSURE GLASS PANEL 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**



Model #s

SHEN-24300300F-## SHEN-24300300F-HFR-##

##- hardware finish
01- Chrome
04- Brushed Nickel
06- Oil Rubbed Bronze
09- Satin Black
HFR- Half Frosted Band

Style L

Right side return panel installation shown

ATTENTION: This model is also available with the Half Frosted Band glass option. <u>Please see specific installation instructions on page 2 when applicable.</u>

Please read these instructions carefully before installing. If you have any questions regarding installation, please contact our technical support specialists Monday through Friday 8AM – 7PM and Saturday 9AM-5PM EST at Phone: <u>1-866-731-2244</u>, Fax: <u>1-866-857-3638</u> or e-mail our technical support group at <u>Support@DreamLine.com</u>

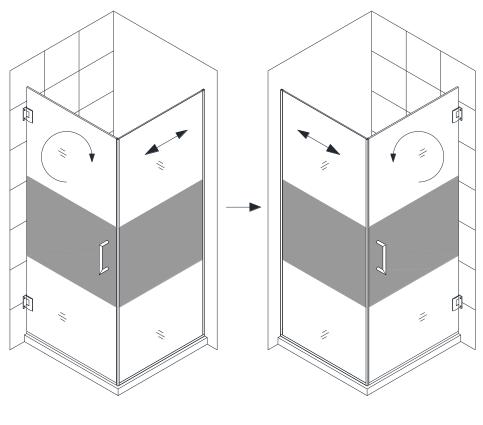
For more information about DreamLine[®] products please visit <u>DreamLine.com</u>

Style "L":

Half Frosted Band Glass Installation

This model features the half frosted glass option. Hinged Left installation shown. To install for hinged Right, flip the door and panels to the proper handing.

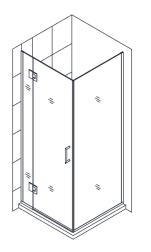
NOTE: The textured surface of both the stationary glass and door glass should face outside of the shower.



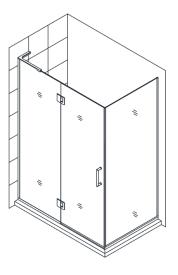
Hinged Left installation

Hinged Right installation

ADDITIONAL MODEL CONFIGURATIONS for UNIDOOR-X GLASS-TO-GLASS HINGE DOORS



Style L1⁶



Style L1²⁴

Model #s

E12330-##
E12334-##
E12430-##
E12434-##
E12730-##
E12734-##
E12830-##
E12834-##
E12930-##
E12934-##
E13030-##
E13034-##

Model #s

E32330L-##
E32330R-##
E32334L-##
E32334R-##
E32430L-##
E32430R-##
E32434L-##
E32434R-##

Finishes: -01 Chrome -04 Brushed Nickel -06 Oil Rubbed Bronze -09 Satin Black

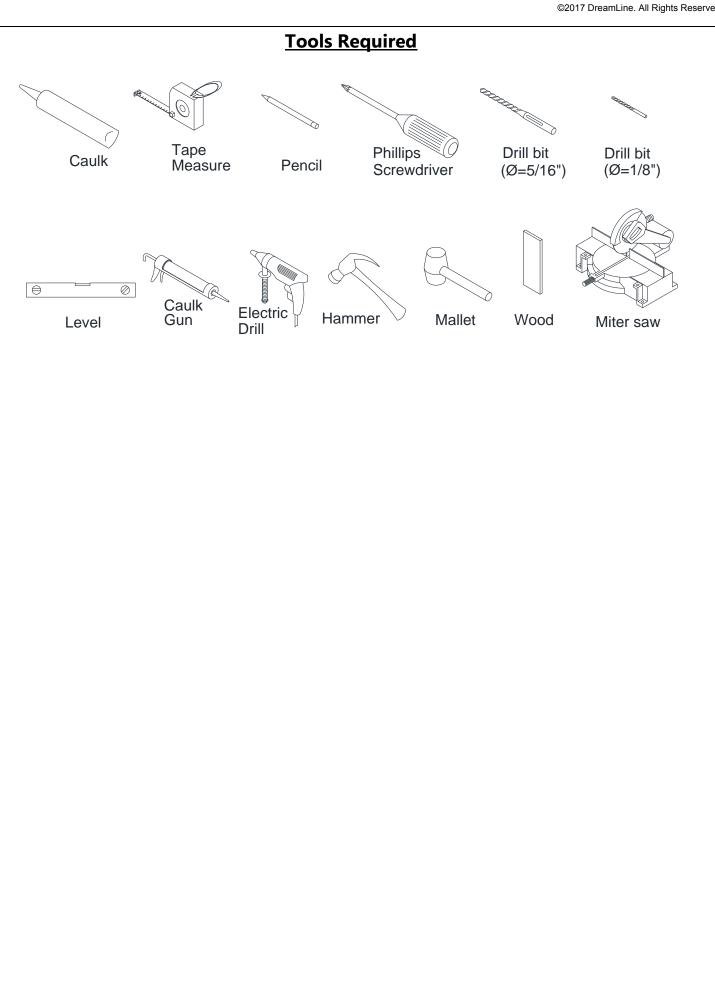
Preparation

- 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 us identify your 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. Prior to the installation, please ensure that the installation surface is level and solid and will be able to support the total weight of the unit. Also make sure that the walls are plumb. Depending on the type of unit you are installing, some adjustments in leveling may be possible. However, irregular installation, surface level or out of square conditions can result in serious problems for your installation. Please note that some adjustments and drilling may be necessary. Please protect all primary surfaces of the product during installation. Never set your glass down directly onto a tile floor. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass.
- 5. Note: The installation of this unit requires that you drill down into the threshold.
- 6. This unit must be installed upon a finished threshold and against finished walls.
- 7. This model requires a minimum 5/8" of flat threshold space for installation.
- 8. This model has 1/2" of adjustment within the u-channel on the stationary panel side for out-of-plumb wall conditions and overall width within the model size. Confirm the finished opening conditions before proceeding with the installation.
- 9. Stationary panel sizes of 30" and 34" are nominal dimensions referring to the overall size of the panel once installed and not the actual glass size.
- 10. The safety of any installation is the responsibility of the installer.

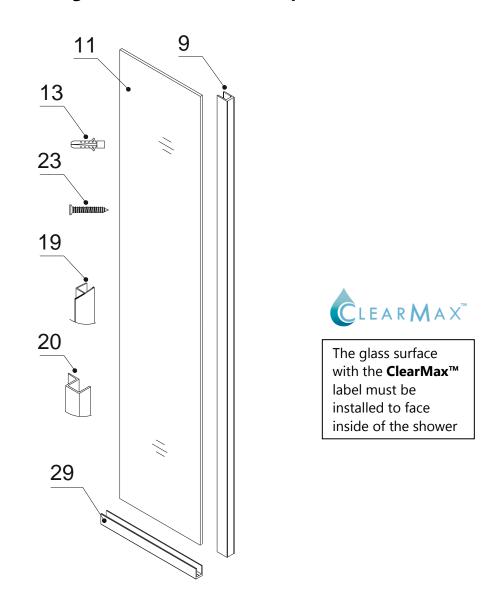
Professional installation recommended.

NOTE: This model is reversible for left or right hand installation. This manual will show the right side return panel installation. For a left side return panel installation, simply begin on the opposite wall and reverse the orientation of the parts as necessary.

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Detailed Diagram of Glass Panel Components



Packing List

09	U-channel 1 (76", wall profile)	1pc	20	Anti-Water strip (enclosure)	1pc
11	Stationary glass	1pc	23	Countersunk screw ST4.2x40	14pcs
13	Ø5/16" Wall anchor	14pcs	29	U-channel 2 (44", bottom profile)	1pc
19	Anti-Water strip (inline panel) *	1pc			

NOTE: Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in your 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.

* ATTENTION: Anti-Water strip (inline panel) (19) used for in-line panel installation only.

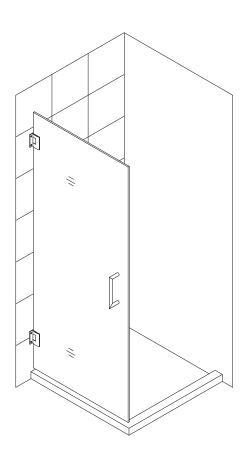
Style "L": 30"-34" Return Stationary Panel Shower Enclosure Installation

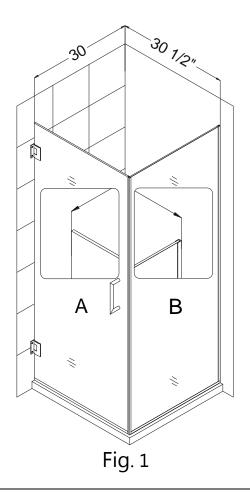
<u>NOTE</u>: The Unidoor shower door needs to be installed prior to proceeding with the following Return Stationary Glass installation instructions. Please see the Single Shower Door installation manual included in the door packaging for complete shower door installation instructions. Before you begin the installation, please recheck your shower opening size. Specific size information can be found in the Size Table below.

<u>NOTE</u>: Use parts from the "Detailed Diagram of Glass Panel Components" for Stationary Glass assembly and installation.

1. Please mark measurement lines on the wall for the Glass door **A** and Return panel **B**.

See Fig. 1 for details.





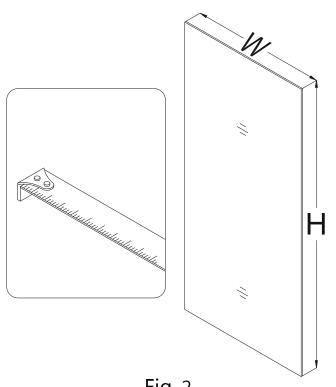
2. Measure the actual width of your **Stationary glass (11)** panel.

<u>NOTE</u>: You will be doing straight cuts for this return stationary panel installation.

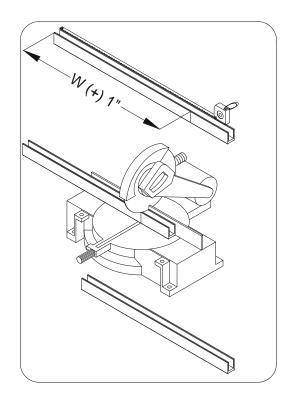
*It may be necessary to remove any burrs from the cut end of the U-channels with a metal file before placing the Uchannel onto the glass.

Use a miter saw to <u>rough cut</u> the **Uchannel 2 (44", bottom profile) (29)** to actual width of the glass (+) 1".

See Fig. 2 & 3 for details.









3. Slip the cut U-channel 2 (44", bottom profile) (29) and uncut U-channel 1 (76", wall profile) (09) onto the Stationary glass (11) in the shown locations. With the door open place the Stationary glass on threshold adjacent to door and in line with wall mark. Adjust the Stationary glass and U-channel 1 (wall profile) against the wall to compensate for any out of plumb conditions ensuring that the Stationary glass is level vertically and U-channel 1 is flush with the wall.

Mark the **U-channel 2 (bottom profile)** end opposite of the wall at the exposed vertical glass edge.

Remove the U-channel 2 (bottom profile). Leave the U-channel 1 (wall profile) on the Stationary glass. Set the Stationary glass aside.

Cut the **U-channel 2 (bottom profile)** to the mark (-) 3/8" for **Anti-Water strip (Enclosure) (20)**.

Slip the **U-channel 2 (bottom profile)** back onto the **Stationary glass.**

See Fig. 4 for details.

4. Press the **Anti-Water strip (enclosure) (20)** onto the vertical edge of the **Stationary glass (11)**.

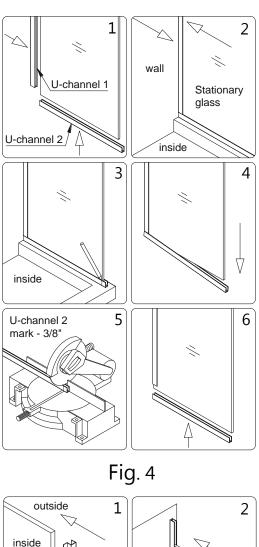
Carefully butt the **Stationary glass** up against the wall vertically according to the outside enclosure mark that was made in step #1. Intermittently use a level throughout these steps to ensure that this glass enclosure is leveled properly.

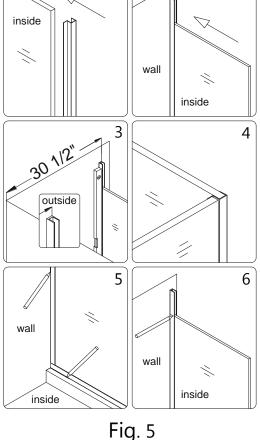
While securely holding the **Stationary glass**, close the **Glass Door** and align the **Stationary glass** to it.

If needed, adjust the position of the **Stationary glass** to make sure the **Anti-Water strip** makes tight contact to the **Glass Door** from top to bottom. Outline the position of the **Stationary glass** along the inside edge of both **U-channels** on the wall and threshold base.

Mark the **U-channel 1 (wall profile)** at the top horizontal glass edge.

See Fig. 5 for details.





 Remove the U-channel 1 (76", wall profile) (09), U-channel 2 (44", bottom profile) (29) and Anti-Water strip (enclosure) (20) from the Stationary glass (11) and set the Stationary glass aside.

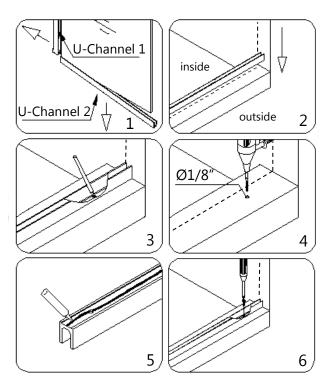
Place the **U-Channel 2 (bottom profile)** onto the threshold base in line with the inside threshold mark.

Mark the drill holes on the threshold through the predrilled holes in the **U**-**Channel 2** and drill the holes using Ø1/8" drill bit.

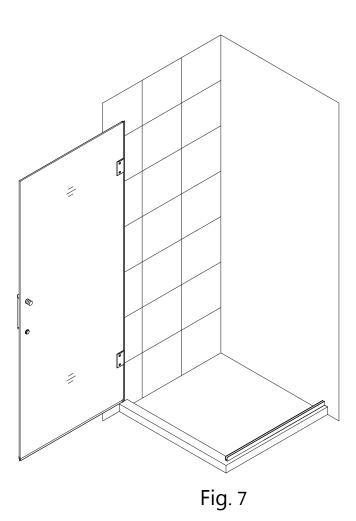
Apply waterproof silicone along the bottom surface and around the holes of the **U**-**Channel 2** and fasten it to the base with the **Countersunk screws ST4.2**×40 (23).

NOTE: The surface needs to be clean and free of debris before applying silicone.

See Fig. 6 & 7 for details.







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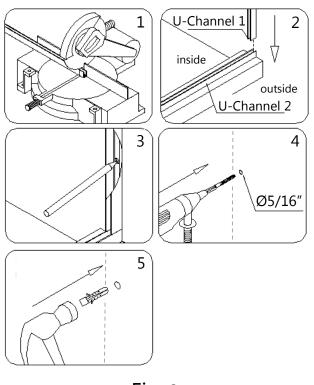
 Cut the U-channel 1 (76", wall profile) (09) at the top mark that was made in step #4.

Place the **U-Channel 1 (wall profile)** on the **U-Channel 2 (44", bottom profile)** (29) and align vertically with the inside wall mark.

Mark the drill holes on the wall through the predrilled holes in the **U-Channel 1**.

Now drill holes in the wall using Ø5/16 drill bit and insert the Ø5/16" Wall anchors (13).

See Fig. 8 for details.





 Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (76", wall profile) (09).
 Fasten the U-Channel 1 to the wall with the Countersunk screw ST4.2x40 (23).
 Apply Waterproof silicone into the groove of both U-Channels.

NOTE: The surface needs to be clean and free of debris before applying silicone

See Fig. 9 & 10 for details

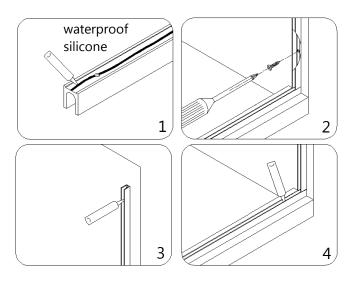


Fig. 9

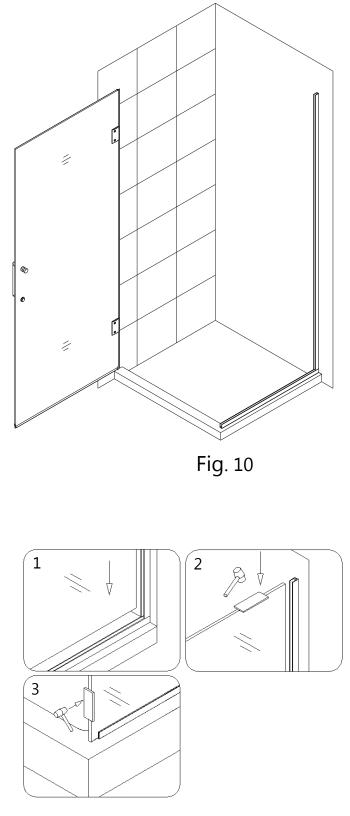


Fig. 11

8. Slide the **Stationary glass (11)** into the groove of both **U-Channels**.

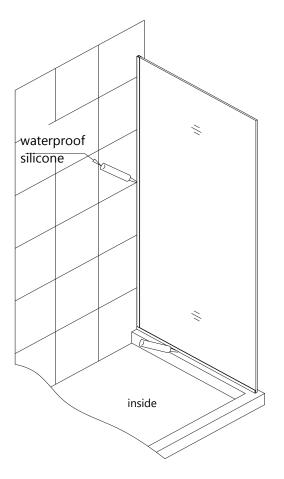
NOTE:

If you have difficulty sliding the **Stationary glass** into the **U-Channels**, you can slightly tap on the **Stationary glass** with a rubber mallet and a piece of wood.

See fig. 11 for details.

Apply a good quality mildew-resistant waterproof silicone along the connection of both U-Channels to the wall and threshold on the inside of shower.
 Allow 24 hours for the silicone to fully cure before using the shower.

See Fig. 12 for details.





10. Press the **Anti-water strip (enclosure) (20)** onto the vertical edge of the **Stationary glass (11)**.

See Fig. 13 for details.

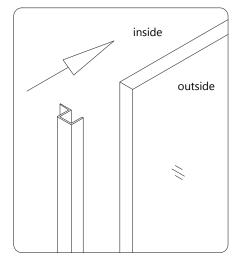


Fig. 13

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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For more information on DreamLine[®] Shower Doors and Enclosures please visit DreamLine.com