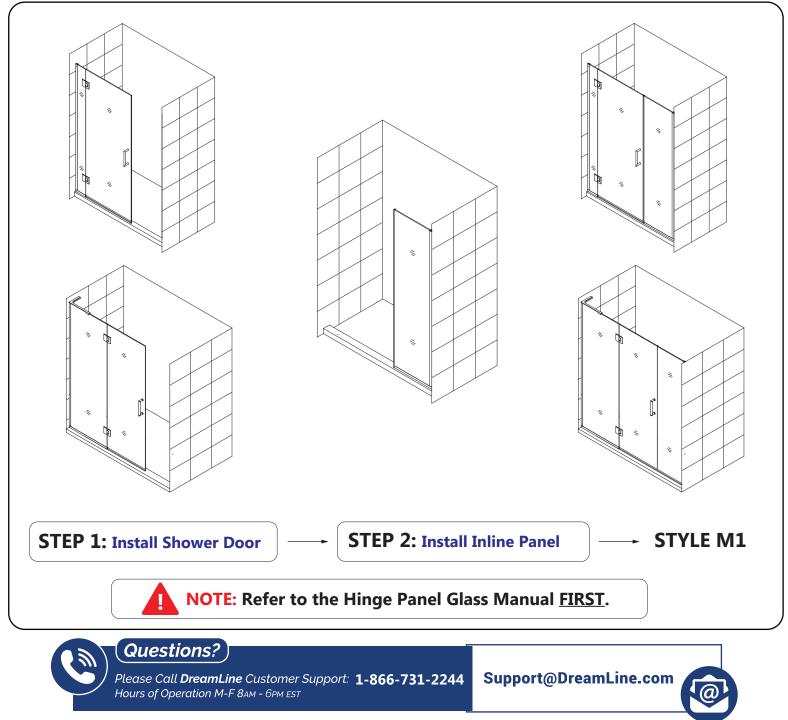


# UNIDOOR-X (Style M1) Shower Door & Panel Glass Installation Instructions

# PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



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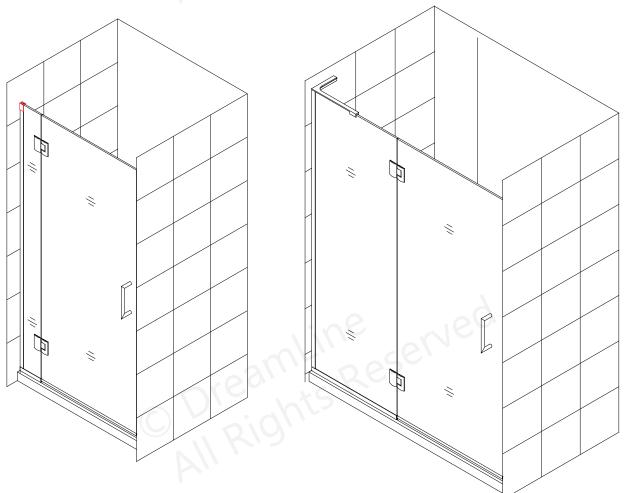


# **UNIDOOR-X Style M**

# **GLASS-TO-GLASS HINGE SHOWER DOOR INSTALLATION**

### IMPORTANT

DreamLine<sup>®</sup> reserves the right to alter, modify or redesign products at any time without prior notice for the purpose of product improvement and customer experience. Please refer to the model's web page on **DreamLine.com** for the latest technical drawings, installation manuals, warranty information or additional product details.



Right Hand Door installation shown

### Please review this entire manual prior to installation



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

# DREAMLINE dream in style



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

Install the surface with the ClearMax<sup>™</sup> 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.

| Record the following purchase information for your record | ds or in the event y           | ou need to contact DreamLine®:                    |
|---|--------------------------------|---|
| Purchase Order<br>Number                                  | Store/Vendor<br>Purchased Fron | ۱   |
| Installation Date   | OD Number<br>(optional)        | *found on the shipping box or label if available. |
| Installed By:   | SKU Number                     |   |

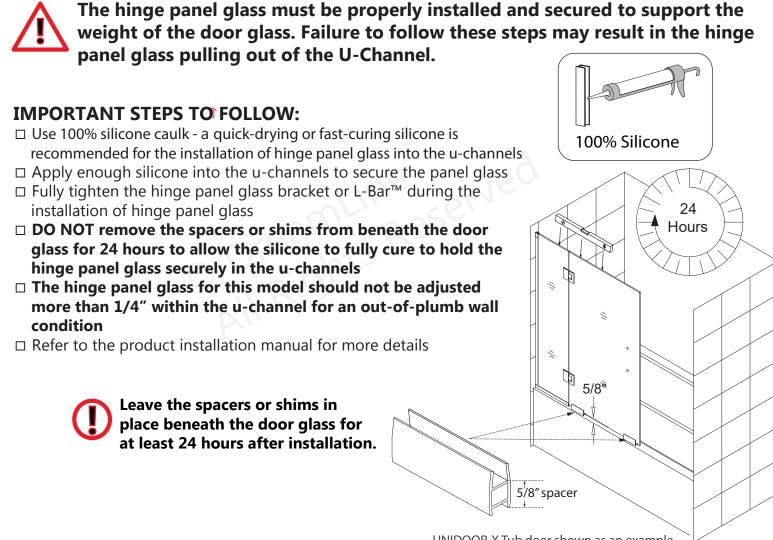
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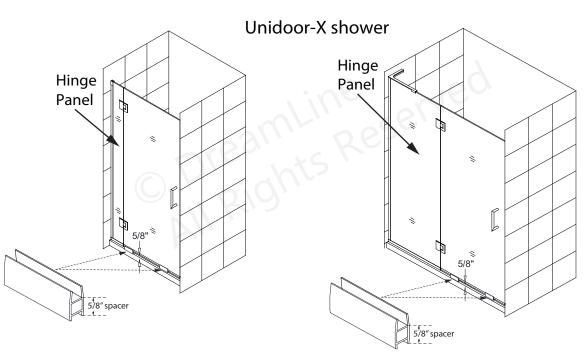
**NOTE:** Unpack your unit carefully and inspect it. Lay it out and identify all parts using the detailed diagram and packing list in your manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please contact DreamLine<sup>®</sup> for replacement. The shipping boxes may contain extra parts not used in your model configuration. Retain these installation instructions for future reference.



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

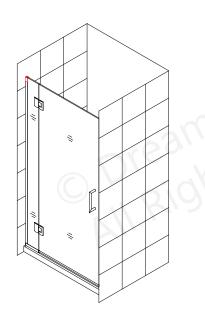


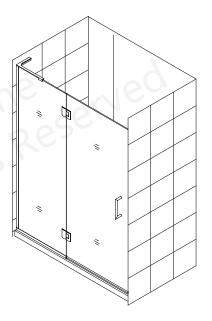
UNIDOOR-X Tub door shown as an example



**NOTE:** Leave spacers or shims in place beneath the door glass for 24 hours. If time allows, delay installing the door glass onto the hinge panel glass for 24 hours until the silicone securing the hinge panel glass has fully cured.

# **Model Numbers**





# UNIDOOR-X Style M

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

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

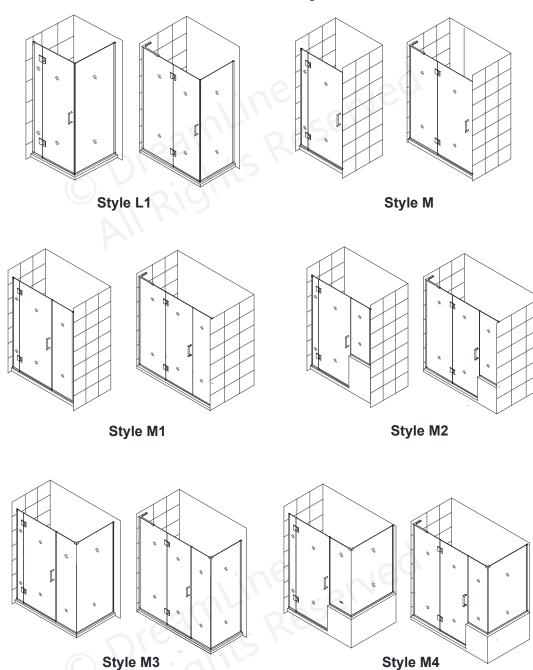
### **UNIDOOR-X Style M**

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

# This Unidoor-X Style M manual is used with the following **Model Styles:**



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

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 which include the enclosure installation dimensions based on the Style or configuration:

- for <u>Style M1</u> use manuals for <u>Style M & Style F</u>
- for Style M2 use manuals for Style M & Style G
- 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 M4 use manuals for Style M & Style J
- UNIDOOR-X (STYLE M) manual Ver 2 Rev 1 02/2019

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### 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

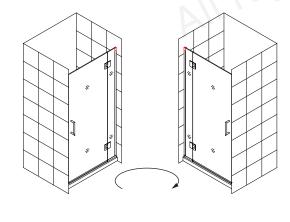
### STYLE M4 \*

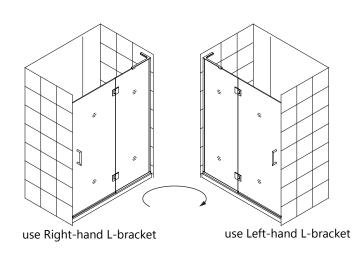
UNIDOOR-X Shower door 23"~30" with 6" or 24" hinge panel, with 12", 18", 24" or 26" in-line buttress panel and 30", 36" or 40" buttress return panel secured using u-channel

\* 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<sup>®</sup> 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.

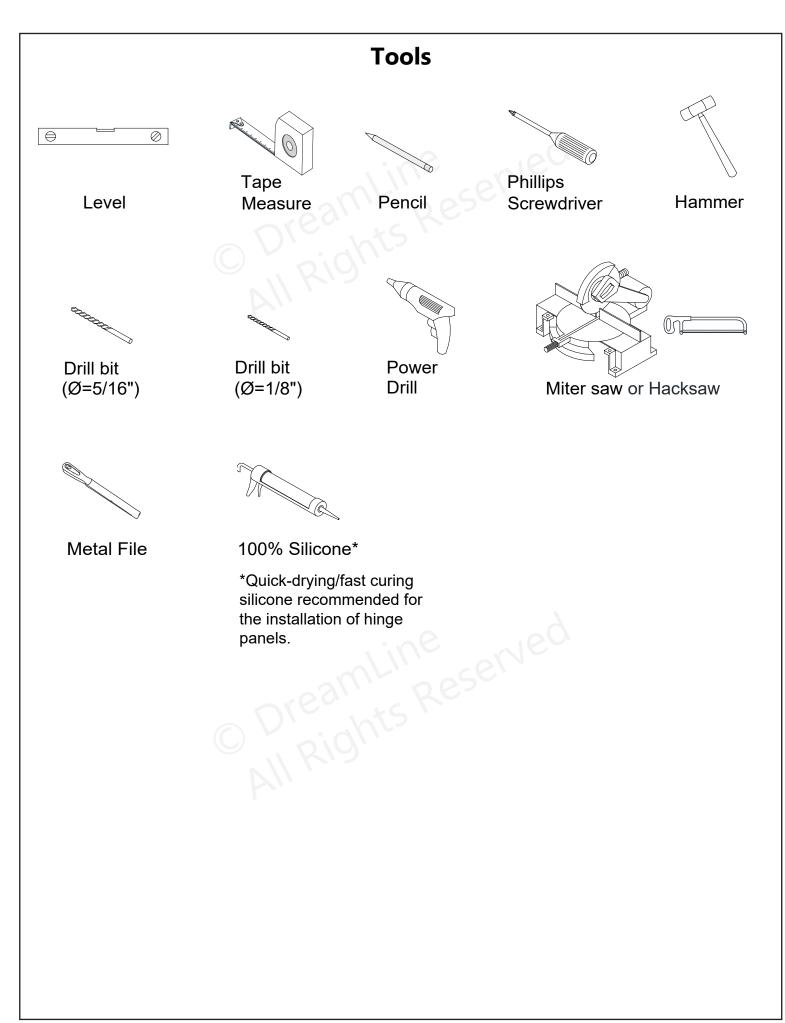
Professional installation recommended

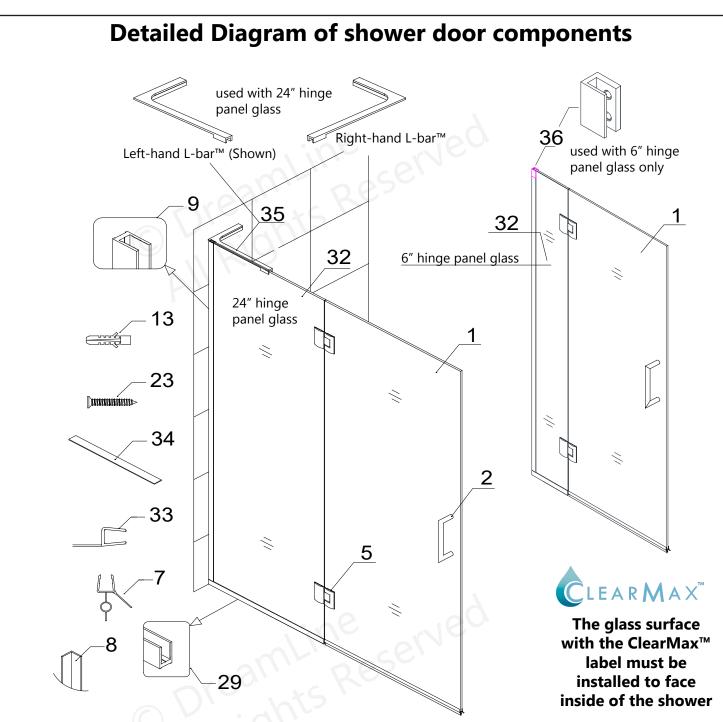


NOTE: It is required to allow the silicone to fully cure in the U-channels before installing the door glass.



**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.





# **Parts List**

| 01 | Door Glass                      | 1pc  | 23 | ST4.2x40 Countersunk screw           | 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 Sweep Vinyl Seal         | 1pc  | 33 | Hinge-side vinyl seal                | 1pc  |
| 08 | L-Strike Vinyl w/VHB tape       | 1pc  | 34 | PVC glass spacer (0.5mm)             | 1pc  |
| 09 | U-channel 1 (76", wall profile) | 1pc  | 35 | L-Bar™ (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-Bar™ (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

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# **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-Bar<sup>™</sup> (#35). (Fig A)

The 6" Hinge Panel Glass installs with the **Hinge Panel Glass** Bracket (#36). (Fig B)

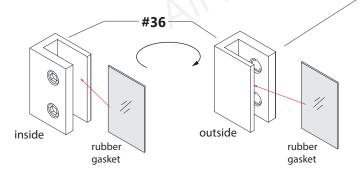
This manual includes instructions for both methods.

**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.

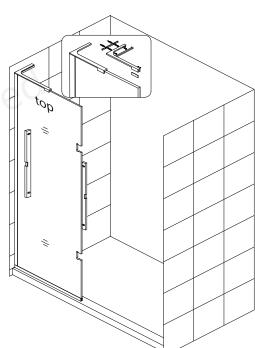
NOTE: For the 6" Hinge Panel Glass (#32) installation, begin with Step #1. The Hinge Panel Glass Bracket (#36) installs at the top of the vertical U-channel. (Fig B) The Hinge Panel Glass Bracket (#36) is only for use with the 6" Hinge Panel Glass (#32).

**DO NOT USE** this bracket with the 24" hinge panel glass.

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



**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"** 



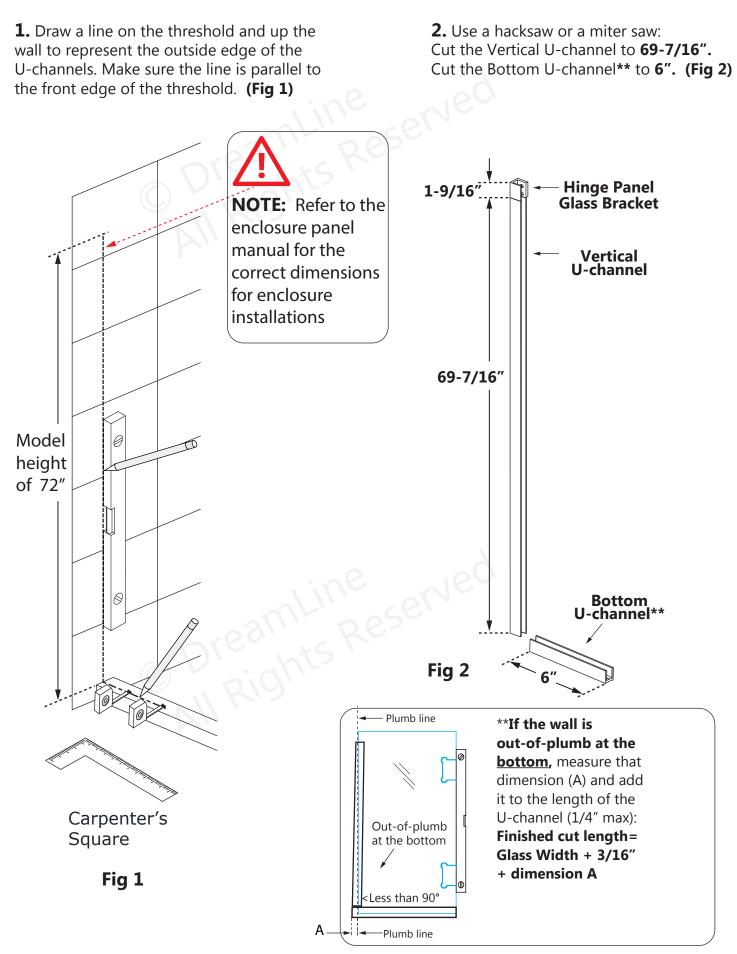
24" Hinge Panel with left-hand L-Bar™ (#35)

Fig A



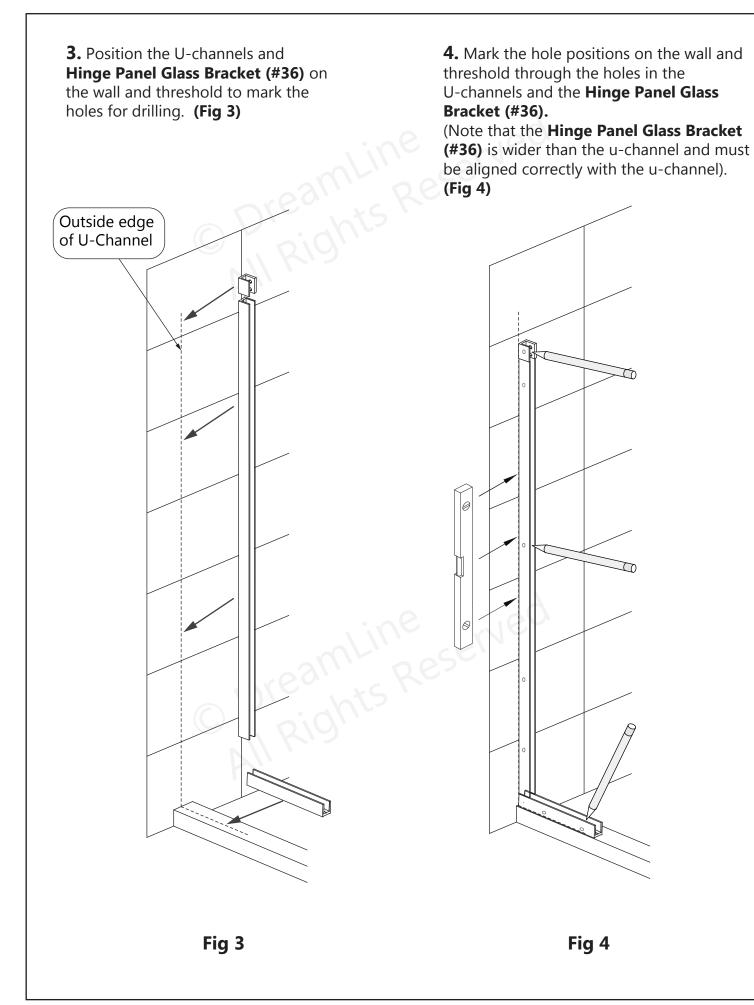
Fig B

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



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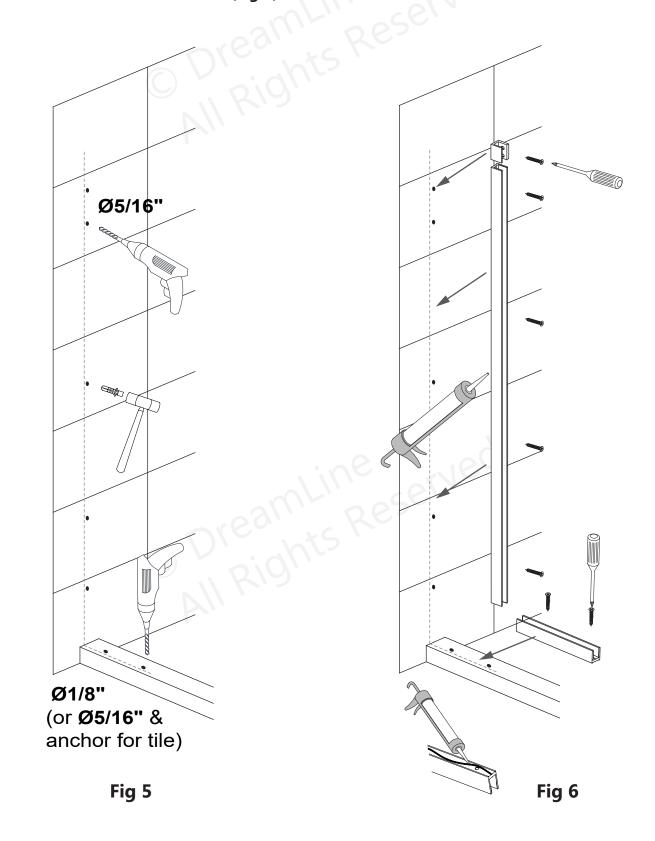


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5. Drill Ø5/16" holes in the wall and install the wall anchors.
Drill Ø1/8" holes into an acrylic threshold OR

•Drill **Ø5/16**" holes and install anchors for installation into a tile threshold. **(Fig 5)** 

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
Countersunk Screws (#23). (Fig 6)



8. Install the Hinge Panel Glass (#32) into

the U-channel, checking for level and plumb. Install the gasket into the **Hinge Panel Glass** 

# Apply a bead of silicone into the length of the Bracket (#36). (Note: Make sure the top of U-channels. (Fig 7) the hinge panel glass is at the top). (Fig 8) Quick-drying/fast curing silicone is **Hinge Panel** recommended for the installation **Glass Bracket** of hinge panel glass into u-channels. with gasket top # 7-7/8" bottom 8-3/8" Cut and install two 2"pcs of the PVC Glass Spacer (0.5mm) (#34) NOTE: It is required to allow the into the bottom U-channel to silicone to fully cure in the U-channels protect the bottom edge and before installing the door glass. corners of the glass Fig 7 Fig 8

7. Add the PVC Glass Spacer (0.5mm) (#34)

into the bottom U-channel to protect the

bottom corners of the glass.

**9.** Tighten the rubber-tipped set screws on the **Hinge Panel Glass Bracket (#36)** to secure the hinge panel glass. **(Fig 9)** 



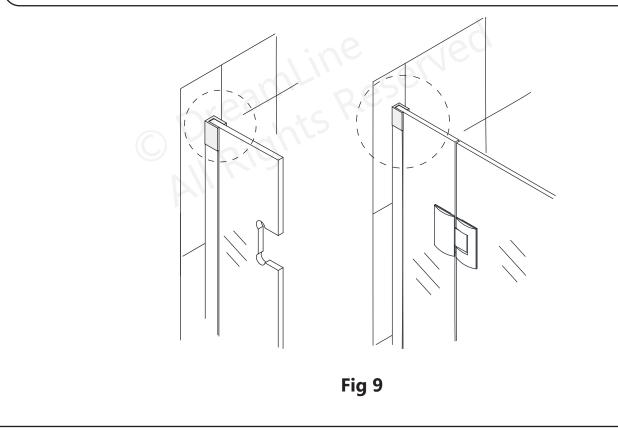
Fig 9

inside

NOTE: Following the installation of the Hinge Panel Glass (#32), it is required to allow the silicone to fully cure before hanging the door glass. (Fig 9)

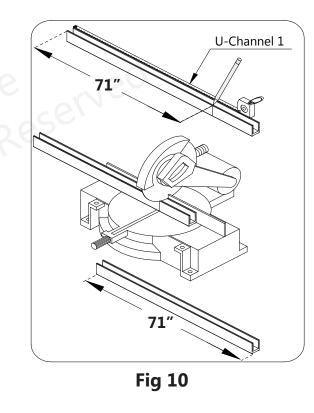
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Proceed to Step #19 on Page 22 to continue the installation of the Hinges, Door Glass and other components.

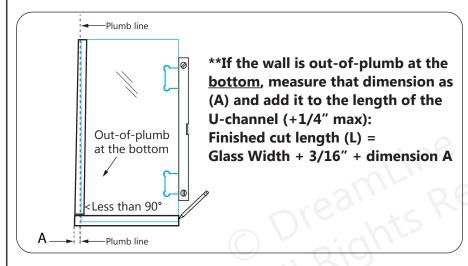


# Installation steps for 24" hinge panel glass and the L-Bar™

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



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



**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.



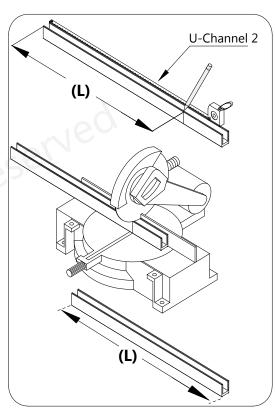
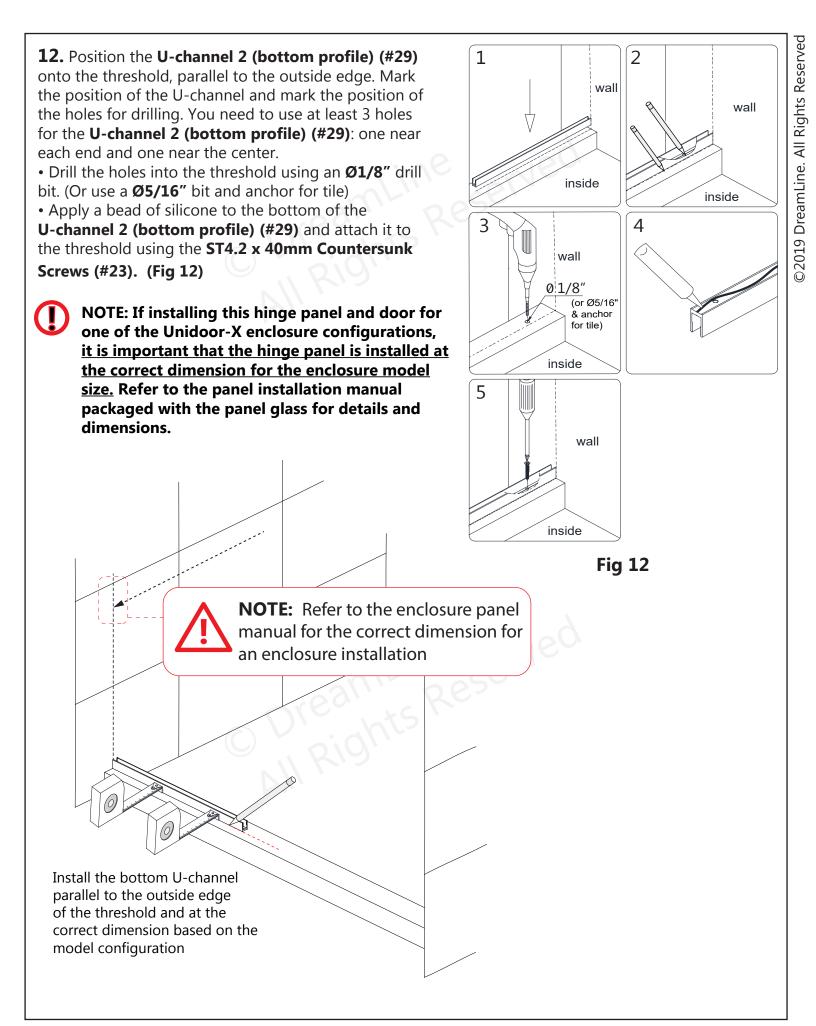
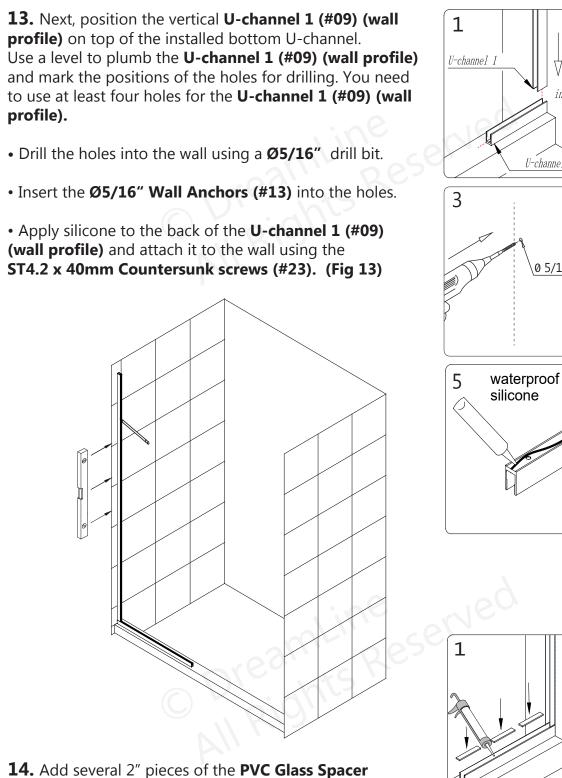
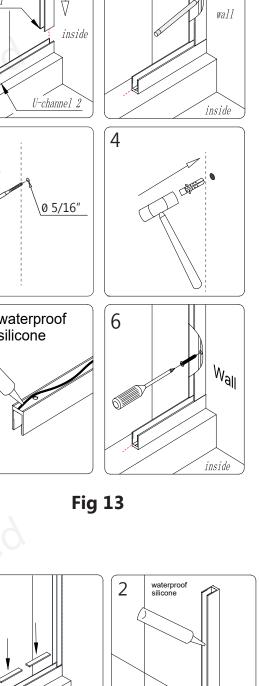


Fig 11



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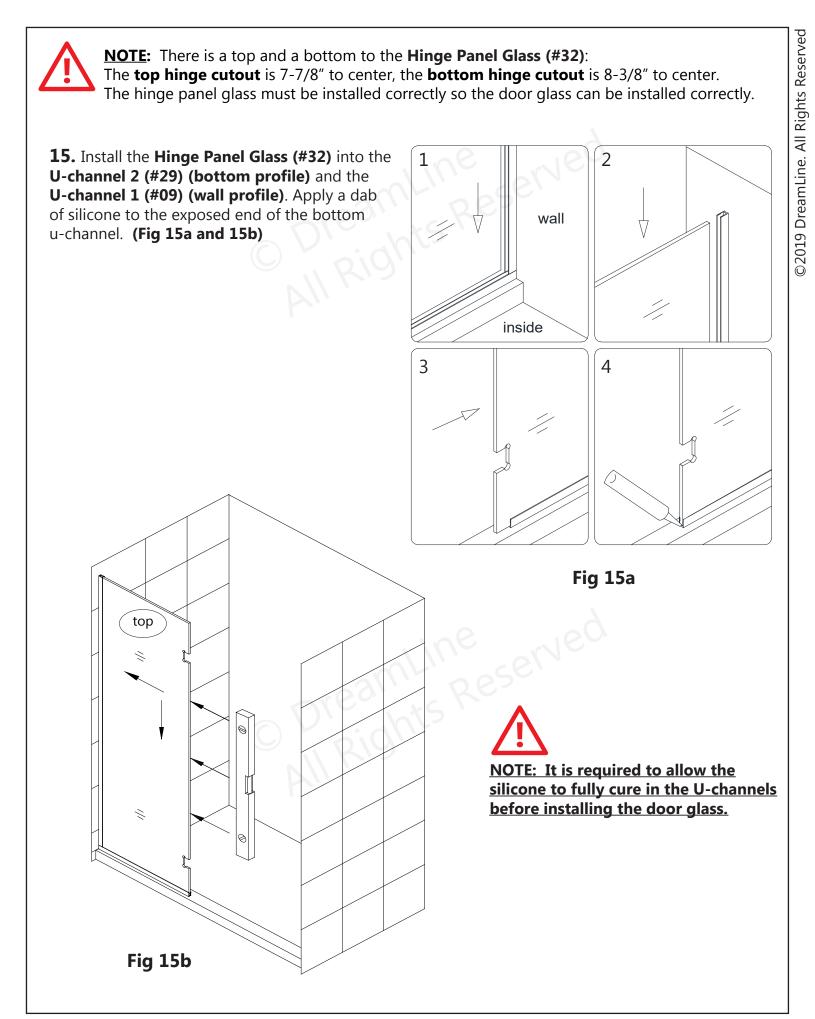
2

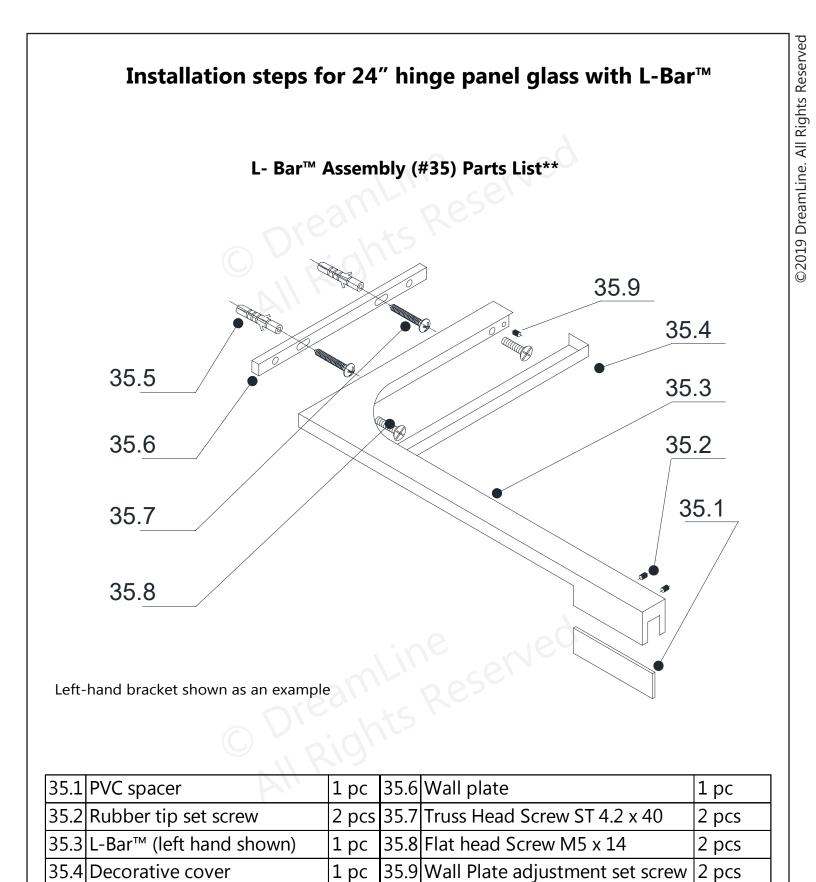
14. Add several 2" pieces of the PVC Glass Spacer
(0.5mm) (#34) into the Bottom U-channel to protect the bottom edge and corners of the glass.
Apply a good quality mildew-resistant silicone into both U-channels. (Fig 14)

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

Fig 14

inside





# \*\*The L- Bar™ Support Bracket Assembly is not included with the 6" hinge panel

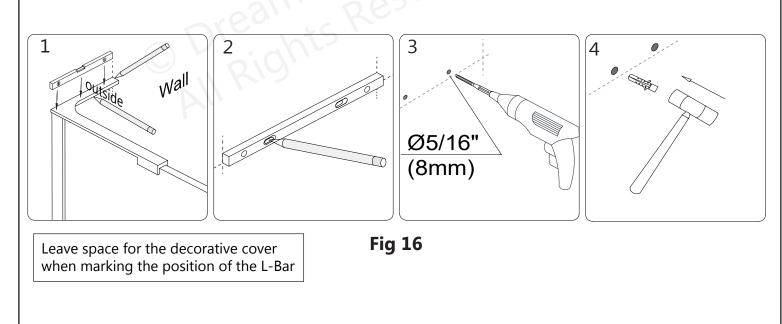
6 pcs

35.5 Ø5/16" Wall anchor

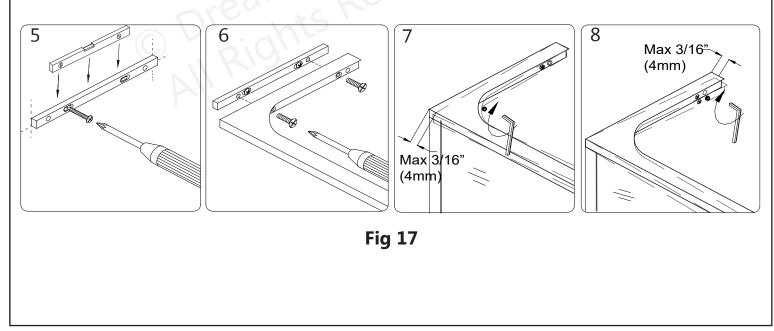
### Left-hand bracket installation shown as an example

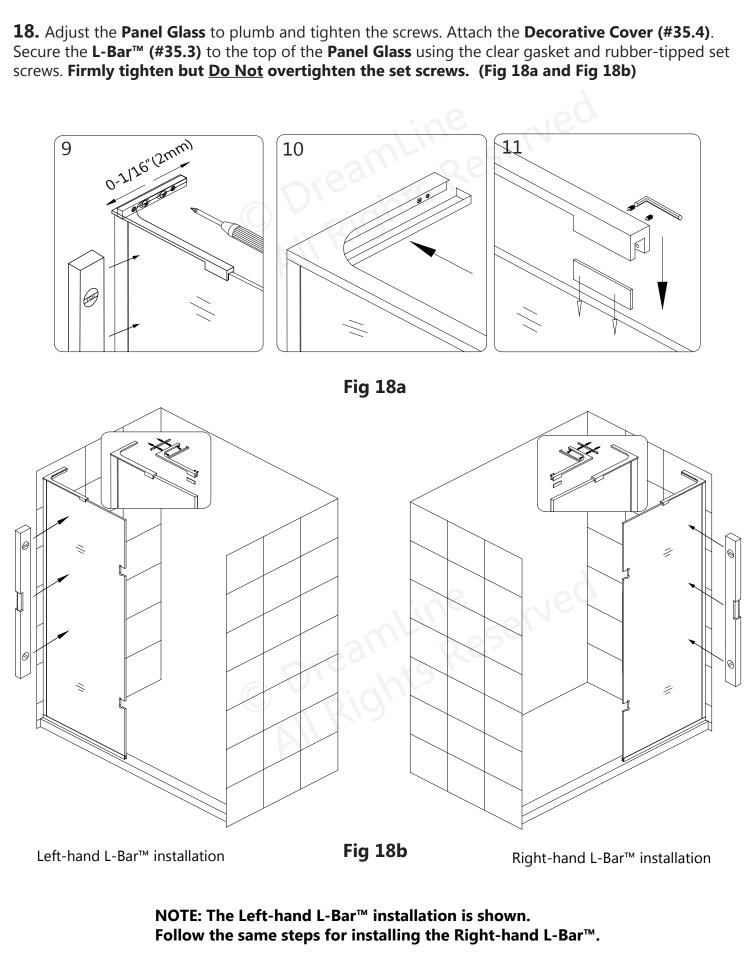
**16.** Position the **L-Bar<sup>™</sup> Assembly (#35)** onto the **Hinge Panel Glass (#32)** as shown and mark its position on the wall.

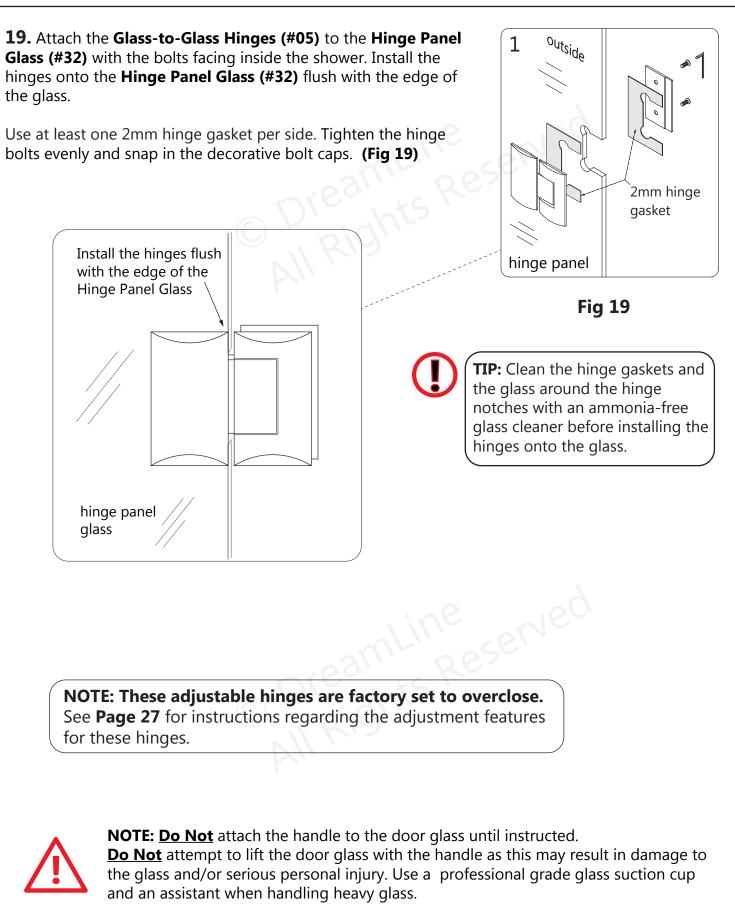
Remove the **Wall Plate (#35.6)** from the L-Bar<sup>™</sup>. Hold the **Wall Plate (#35.6)** to the marks on the wall. Check for level and mark the holes for drilling through the wider, untapped holes. **(Fig 16.2)** Drill two Ø5/16" (8mm) holes and insert the Ø5/16" Wall anchors (#35.5). (Fig 16)



**17.** Attach the **Wall Plate (#35.6)** to the wall using the **ST4.2 x 40 (#35.7) Truss Head Screws**. Re-attach the **L-Bar™ (#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 17.7 and 17.8) Note** that the **Flat Head Screws M5x14 (#35.8)** must be loosened to allow adjustment with the set scews and then retightened after adjustment. **(Fig 17)** 

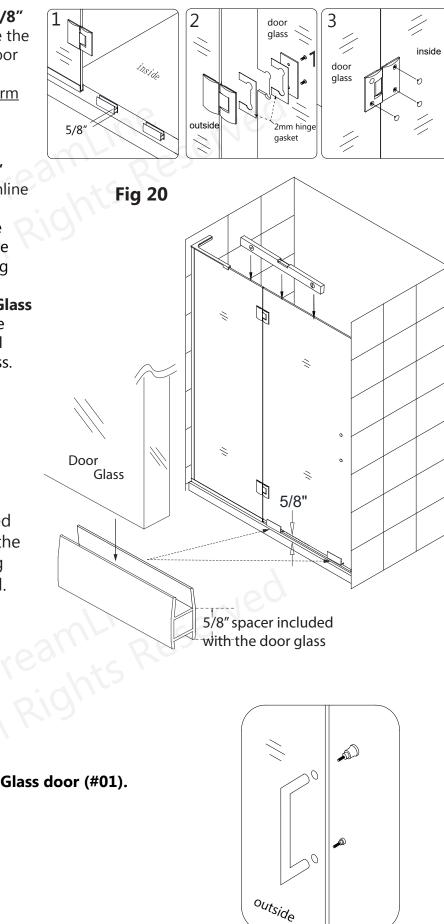






**20.** The **Door Glass (#01)** ships with **5/8**" **spacers**. These **5/8**" **spacers** will create the proper spacing at the bottom of the door glass and will ensure the installed door height finishes at 72". (but always confirm with a measurement)

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 hinge panel glass. **(Fig 20)** 



 $\underline{\wedge}$ 

**\*\* 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.

21. Attach the Handle (#02) onto the Glass door (#01). (Fig 21)

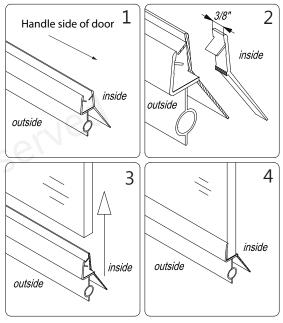
Fig 21

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22. Measure the bottom of the **Door Glass (#01)** from side to side to determine the actual width of the door. Cut the **Bottom Sweep Vinyl (#07)** to the size of your measurement and notch 3/8" of the inner side of the **Bottom Sweep Vinyl (#07)** as shown in **Fig 22.2**. Press the **Bottom Sweep Vinyl (#07)** onto the bottom edge of the **Glass Door (#01)**.

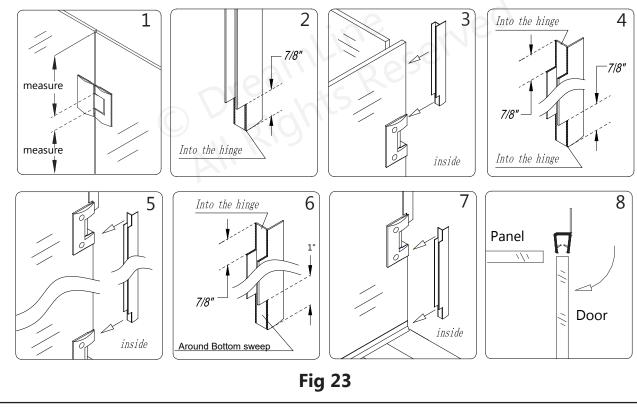
NOTE: Make sure the Bottom Sweep Vinyl (#07) is flush to the vertical edge of the handle side of the Door Glass (#01). (Fig 22)





- 23. To install the Hinge-Side Vinyl Seal (#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 23.1** 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 **Hinge-Side Vinyl Seal (#33)** according to these measurements. Notch the cut strips to slide them into the hinges and around the installed **Bottom Sweep Vinyl (#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 23)** 



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**For Style M only:** If your model does not include additional panel glass, proceed to the next step to install the **L-Strike Vinyl w/VHB tape (#08)** to the wall.



NOTE: Before installing the L-strike vinyl, refer to the adjustable hinge instructions on Page 27.

Setting the hinges to overclose must be done BEFORE the L-Strike Vinyl w/VHB tape is installed.

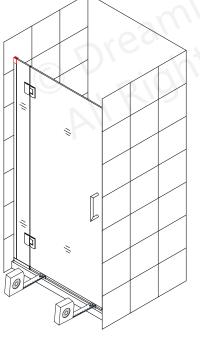
### ATTENTION:

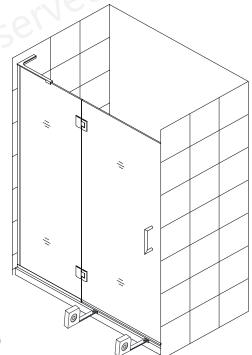
Prior to the next step, please be sure the section of the wall where you need to attach the **L-Strike Vinyl w/VHB tape (#08)** is clean, dry, and free from soap, oil or construction debris.

24. With the door closed, place the L-Strike Vinyl w/VHB tape (#08) on the door edge and mark its location on the wall.
Please note that the corner of the L-Strike Vinyl w/VHB tape (#08) should face into the shower. (Fig 24a.1 and 24a.2)
With the door open, remove the tape backing from the adhesive strip and firmly press the L-Strike Vinyl w/VHB tape (#08) to the wall.
Allow time for the adhesive to set before allowing the door to close against the L-Strike Vinyl w/VHB tape (#08). (Fig 24a)

### NOTE:

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





1

2

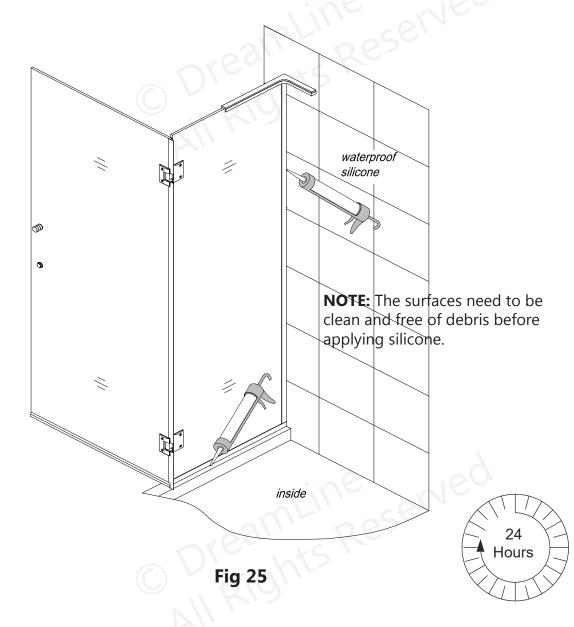
Inside shower

Inside shower



**25.** 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.

Remove the bottom section of the **Hinge-Side Vinyl Seal (#33)** and let the silicone cure before closing the door to avoid contact with the **Hinge-Side Vinyl Seal (#33)**. (Fig 25)



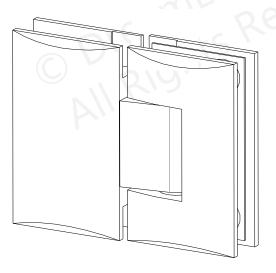


**26.** Allow 24 hours for the silicone to fully cure before using the shower.

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



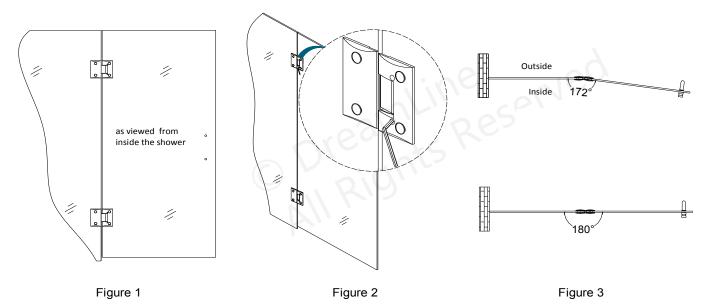
# HG-PRS20A Adjustable Hinge Manual



### **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.

### NOTE: Setting the hinges to overclose must be done BEFORE the L-Strike Vinyl w/VHB tape is installed.

### **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



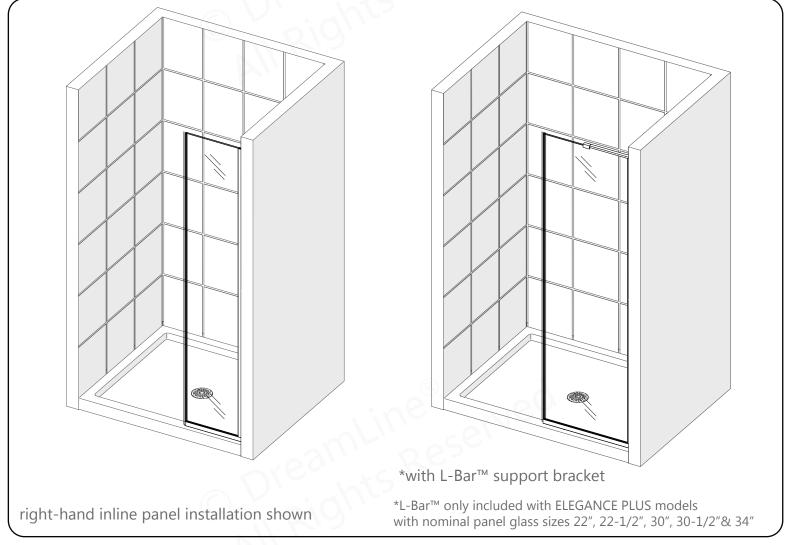
For more information on DreamLine® Shower Doors and Enclosures please visit DreamLine.com





# INLINE PANEL (STYLE F) INLINE PANEL GLASS INSTALLATION INSTRUCTIONS

# PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



### IMPORTANT!

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

# Do Not Return Product to the Store. Contact DreamLine® with any questions





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

Install the surface with the ClearMax<sup>™</sup> 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.

Record the following purchase information for your records or in the event you need to contact DreamLine®:

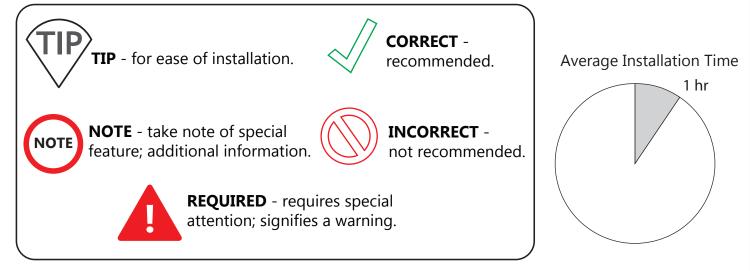
| Purchase Order<br>Number | Store/Vendor<br>——— Purchased From |  |
|--------------------------|------------------------------------|--|
| Installation Date        | OD Number<br>(optional)            | located on the shipping box or label if available. |
| Installed By:            | SKU Number                         |  |

INLINE PANEL (STYLE F) Glass Installation Manual Ver 2 Rev 1 012020

# **Table of Contents**

| Section Title  | Page # |
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# DREAMLINE dream in style

#### IMPORTANT

- DreamLine® reserves the right to alter, modify or redesign products any time without
  prior notice for product improvement and customer experience. Please refer to the
  model's web page on DreamLine.com for the latest technical drawings, installation
  manuals, warranty information or additional product details.
- This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.
- The safety of any installation is the responsibility of the installer.
- Professional installation recommended. (All Models)
- Professional installation required. (Enigma Series)
- To prevent damage or serious injury, Do Not lean against the installed panel/door/glass.
  To prevent damage or serious injury: Do Not attempt to lift or move a heavy lite of glass alone. Use an assistant and/or a professional grade glass suction cup.
- The installation of some models may require drilling down into the threshold. Contact the
  manufacturer of the base, tub, or threshold material with any questions regarding the
  drilling of holes into their product.
- All drawings in this installation manual are for illustrative purposes only and are not drawn to scale.

#### TEMPERED GLASS WARNING

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

#### GENERAL PREPARATION

After opening all boxes and packages, read this introduction carefully. Check that all the items are included in the package by marking off the components on the **"Detailed Diagram of Product Components"** page. Examine all boxes and packages for shipping damage. If the unit has been damaged, has a finishing defect, or is missing parts; please contact our Customer Support department within

3 business days of the delivery date. Please note that 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.

- Please note that you should refer to your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location, and DreamLine® is not responsible for code compliance standards for your project and will not accept any returns.
- If this unit is going to be installed in a new construction, install all the required plumbing and drainage before installing the shower. Use a competent and licensed (if required by local code) plumber for all plumbing installation.
- Make sure that prior to beginning the installation, the surfaces are leveled and solid and
  will be able to support the total weight of the unit. Also make sure the walls are at right
  angles. Irregular installation surface level, radius corners or improper angle of side walls
  will result in serious problems for your installation. Please note that some adjustments
  and drilling will be necessary during the installation process.
- Protect all primary surfaces of the product during installation. Never set your glass down directly onto a tile floor. Leave corner protectors in place until it is necessary to remove them. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass prior to and during installation.
- This unit must be installed upon a finished threshold and against finished walls.
- DreamLine<sup>®</sup> shower doors are not designed to be installed into a fiberglass surround due to the radius corners and lack of a solid surface to mount the hardware.

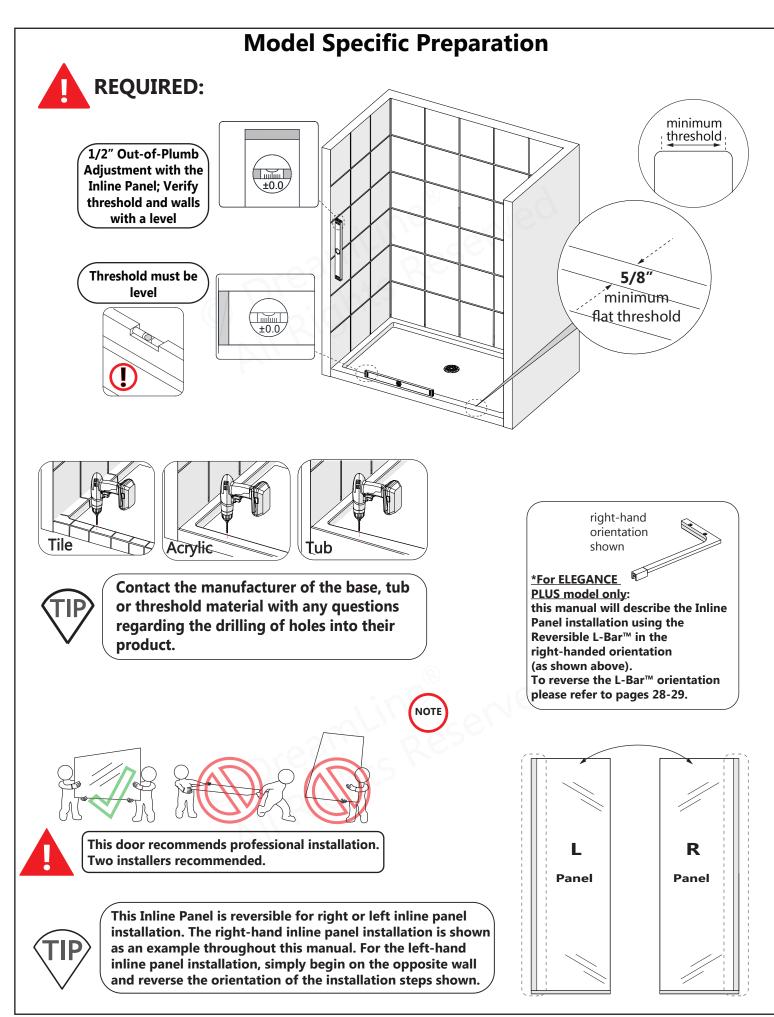
#### WARNING: TO AVOID THE RISK OF DAMAGE OR INJURY:

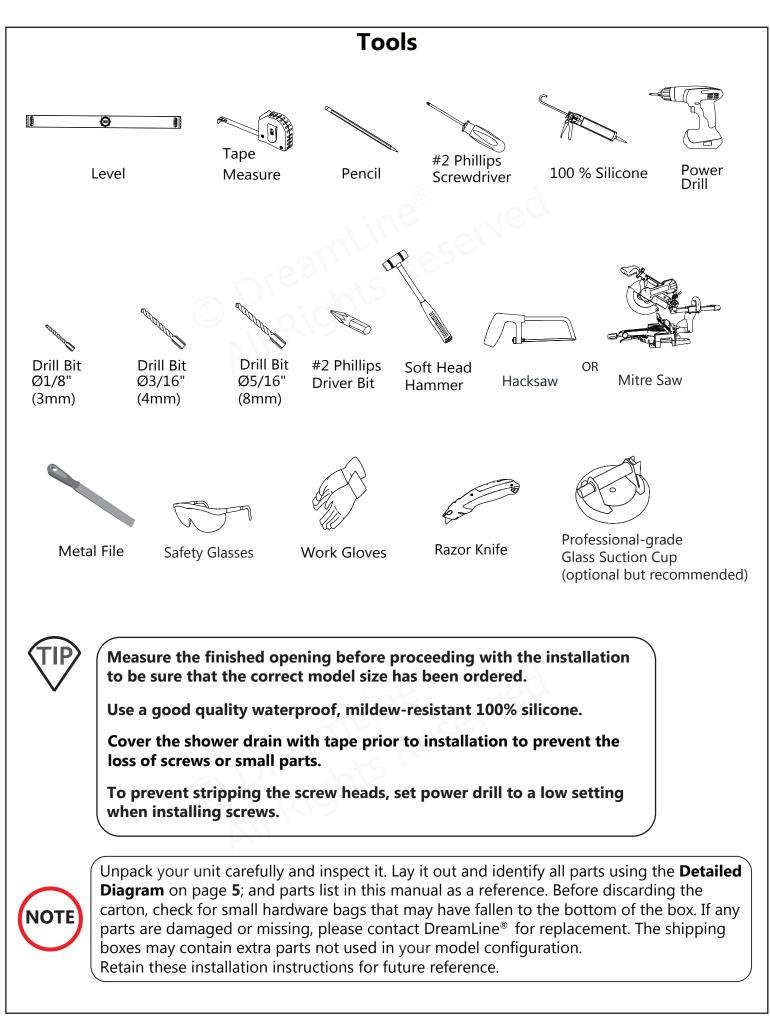
- Follow all recommendations and requirements as shown in the installation instructions.
- Perform a thorough inspection of the glass and all parts for any damage prior to installation. Any damage to tempered glass can cause breakage.
   Do Not install damaged glass!
- Do Not install or operate a shower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

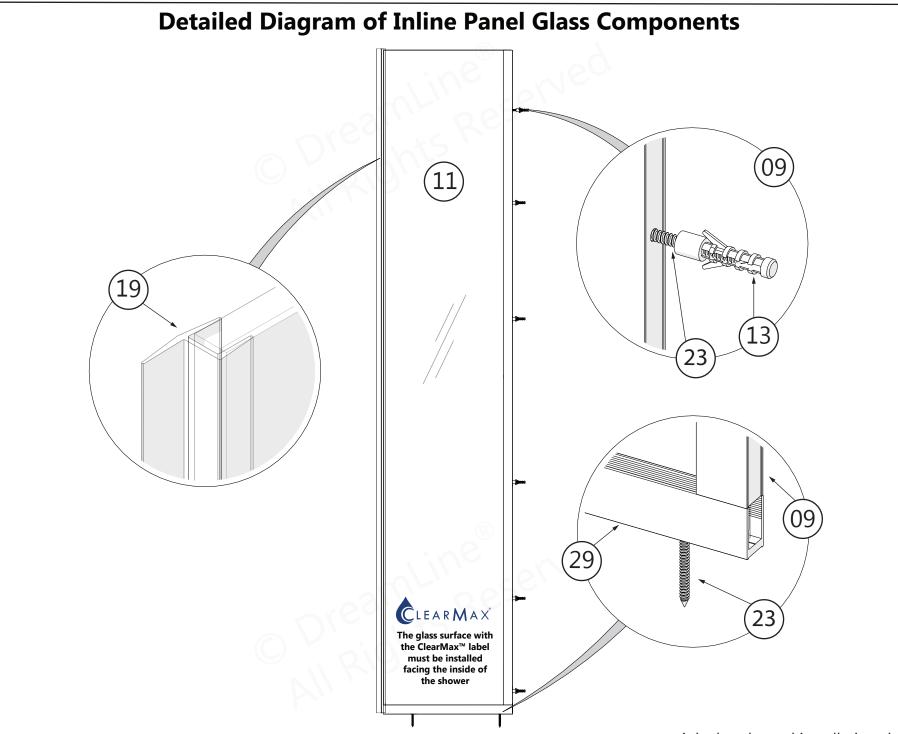




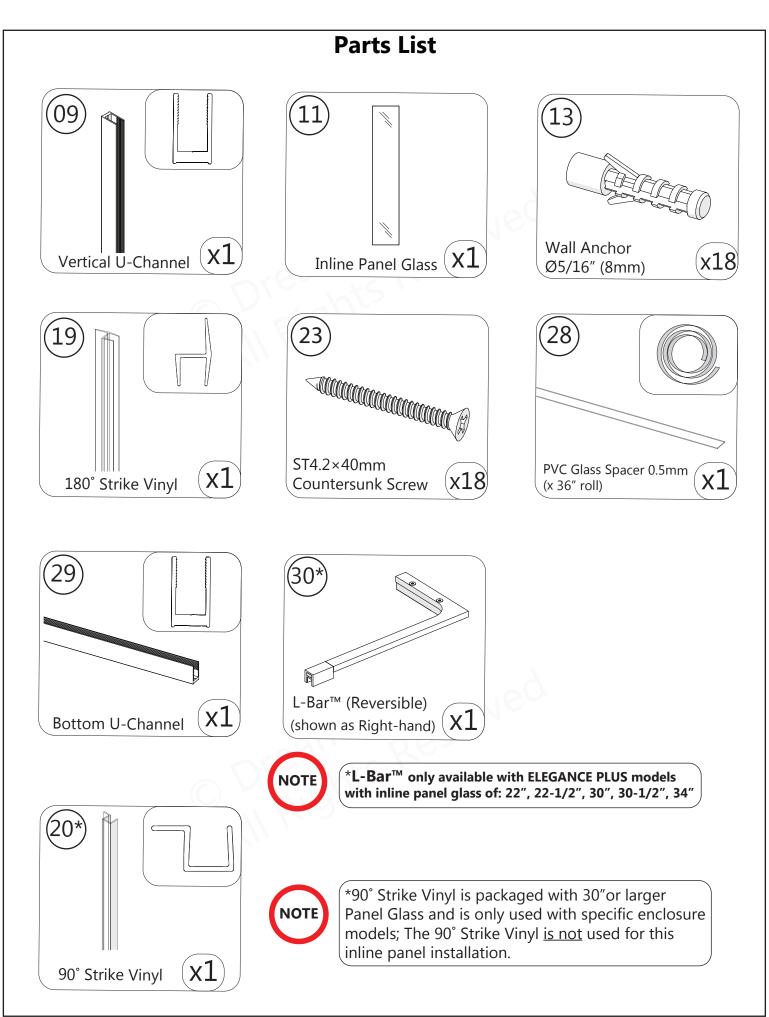
This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.







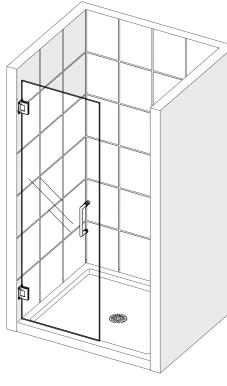
right-hand panel installation shown



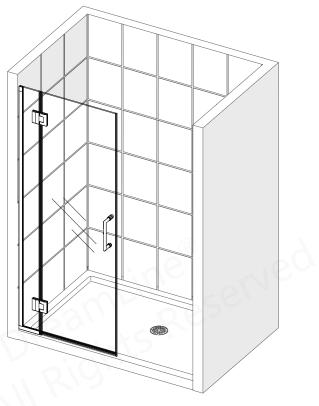
The Unidoor Plus, Unidoor-X or Elegance Plus Shower Door must be installed prior to proceeding with the following Inline Panel Glass installation instructions.

Please see the Single Shower Door Installation Manual packaged with the door glass (or the UNIDOOR-X installation manual that is packaged with the hinge panel glass for glass-to-glass hinge door models) for complete shower door installation instructions.

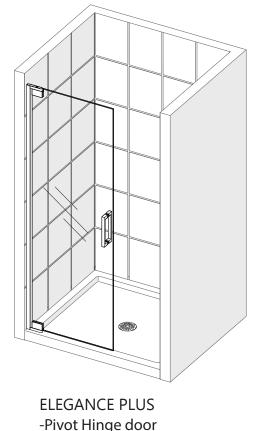
Before you begin the installation, recheck the finished opening size, the walls for plumb and the threshold for level. Specific model size information can be found on DreamLine.com

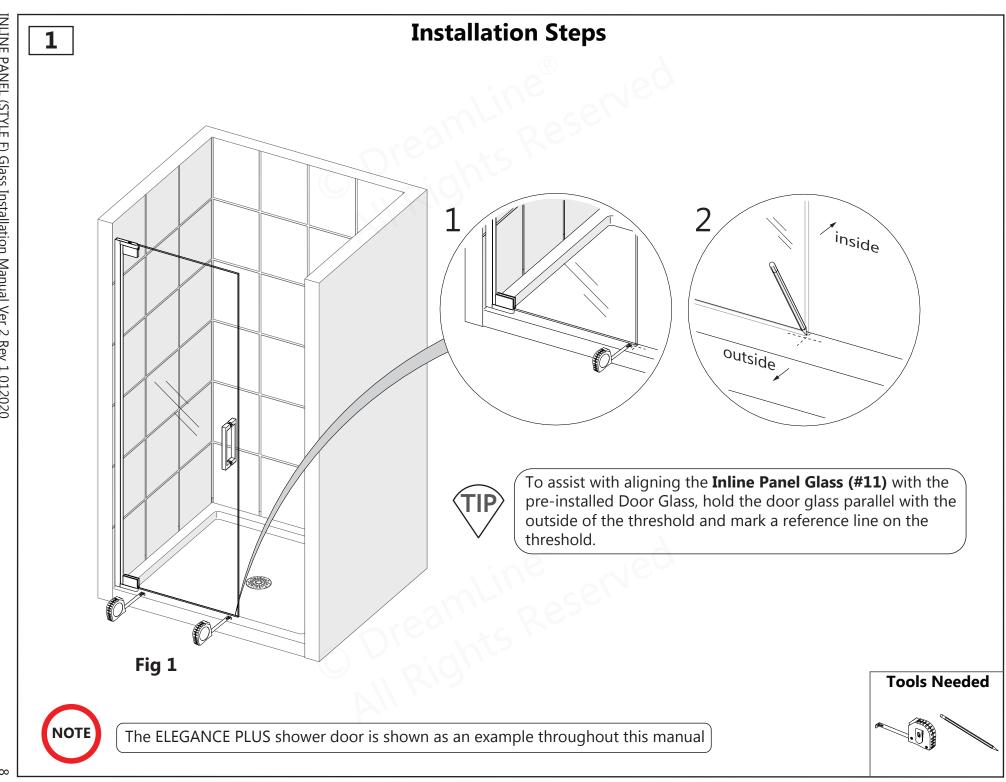


UNIDOOR PLUS -Glass-to-wall Hinge door

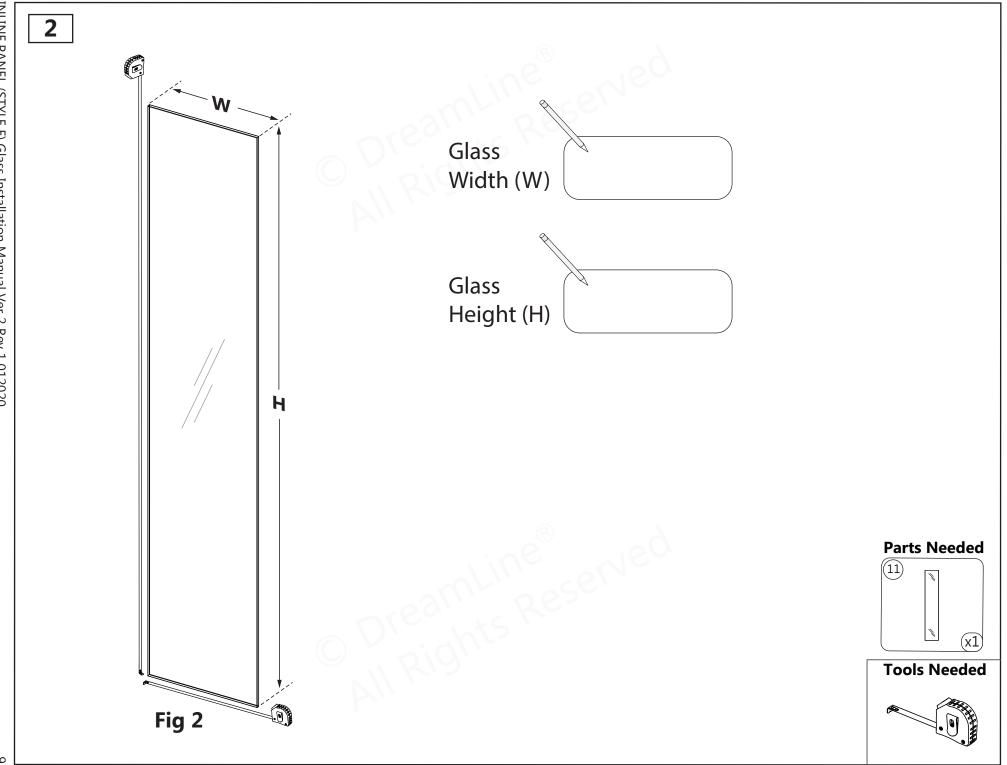


UNIDOOR-X -Glass-to-glass Hinge door



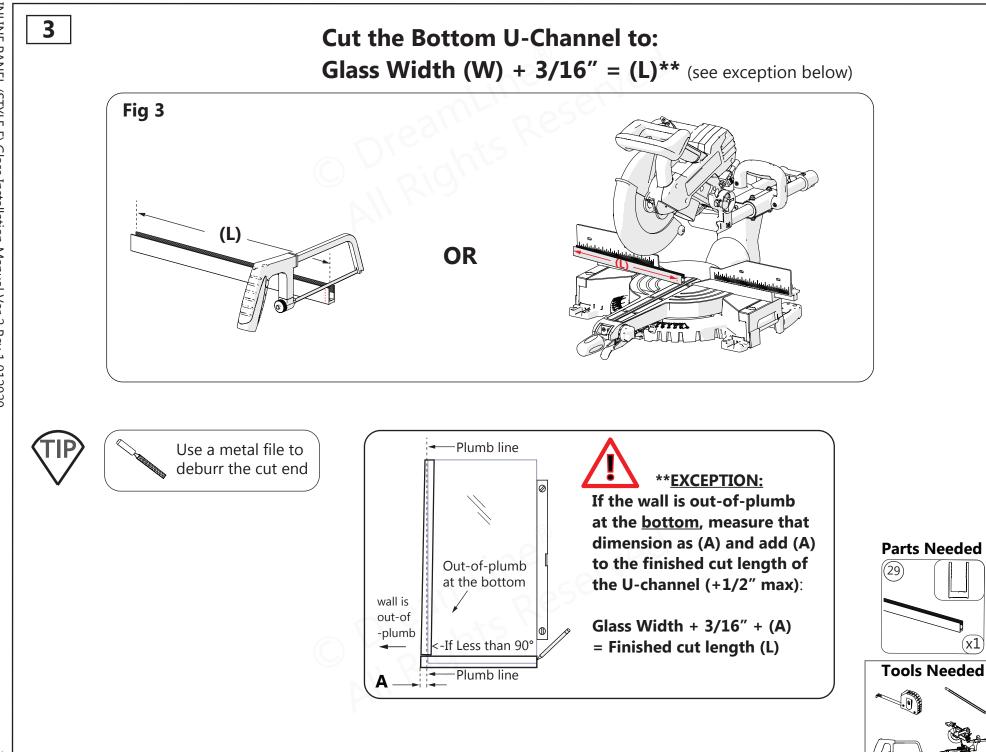


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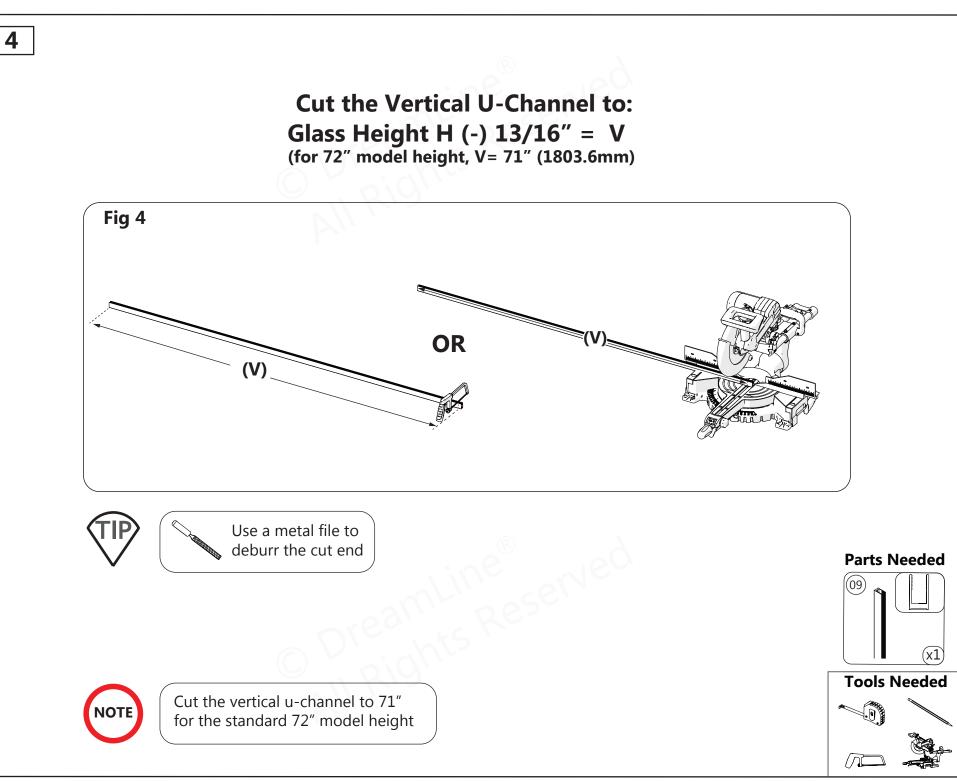


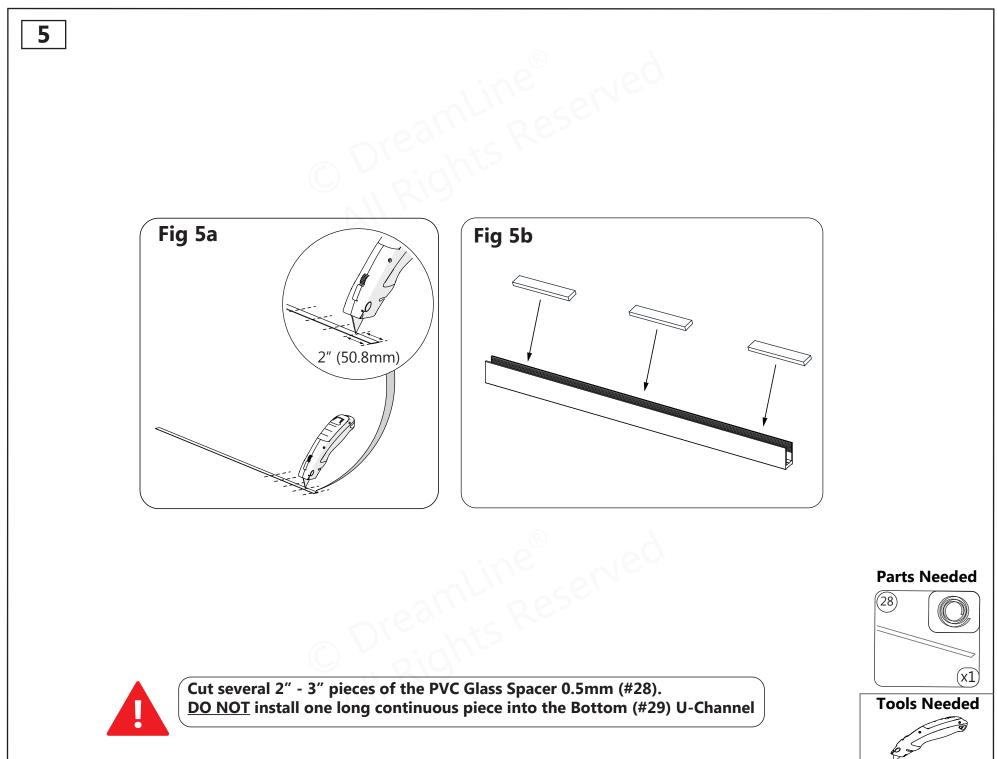
INLINE PANEL (STYLE F) Glass Installation Manual Ver 2 Rev 1 012020

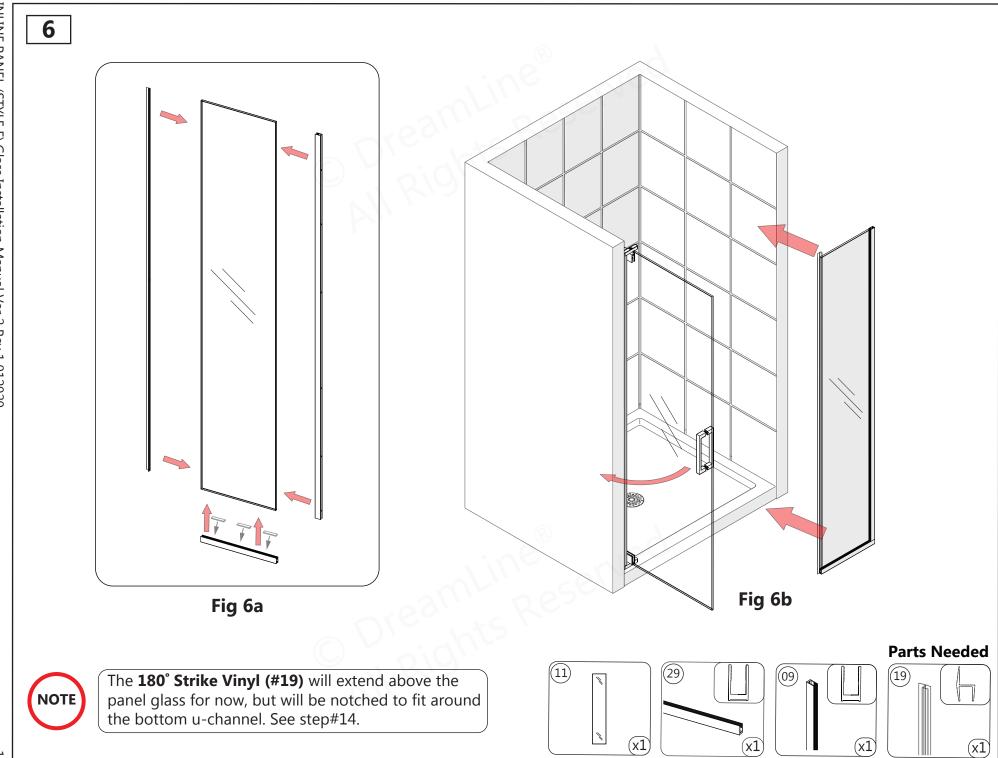
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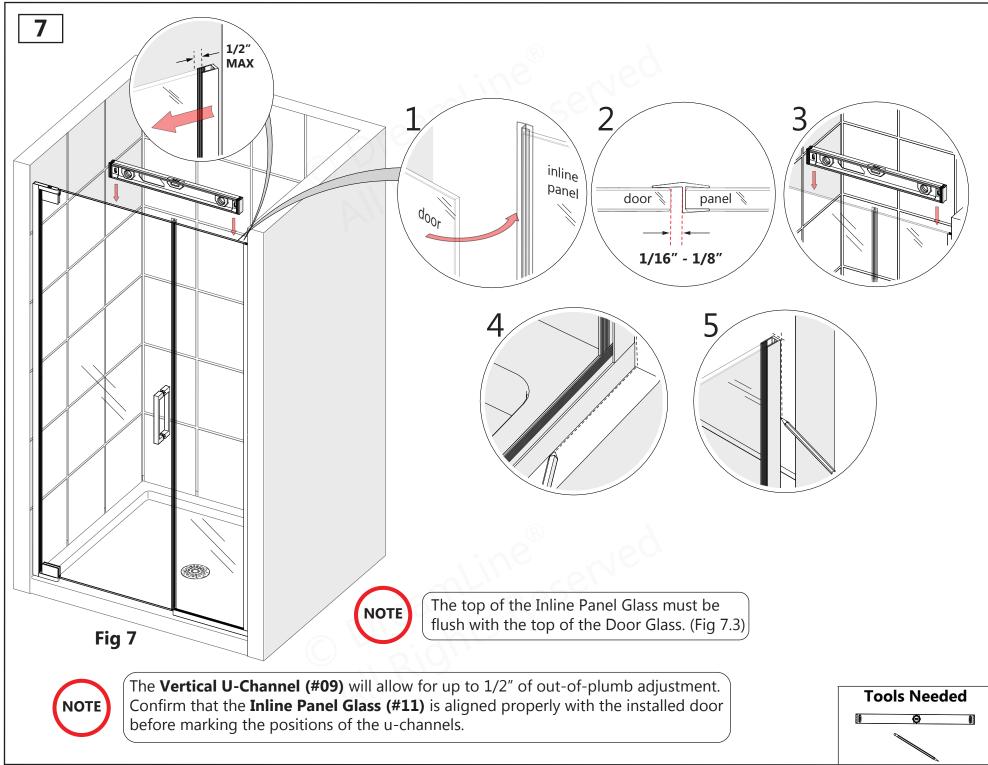


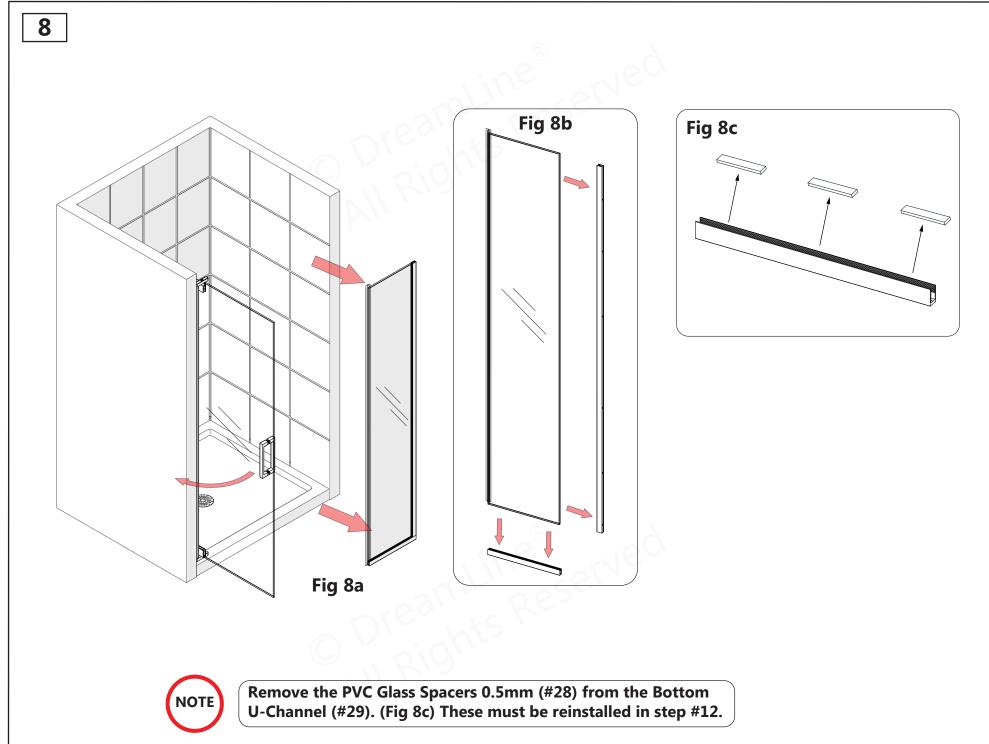
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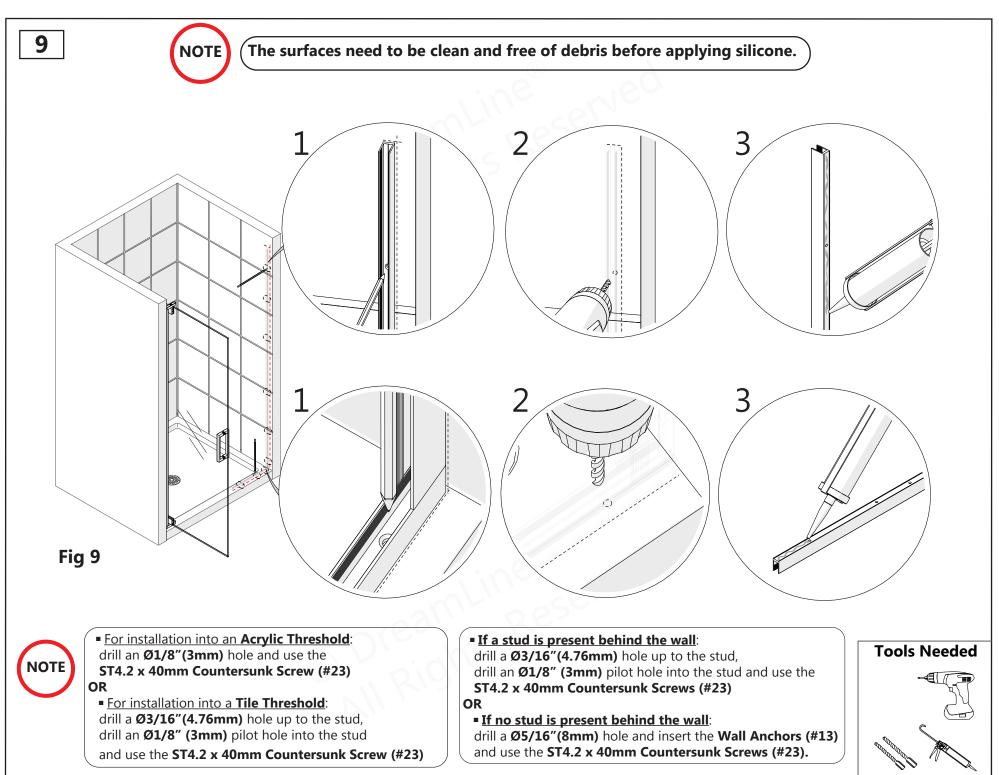


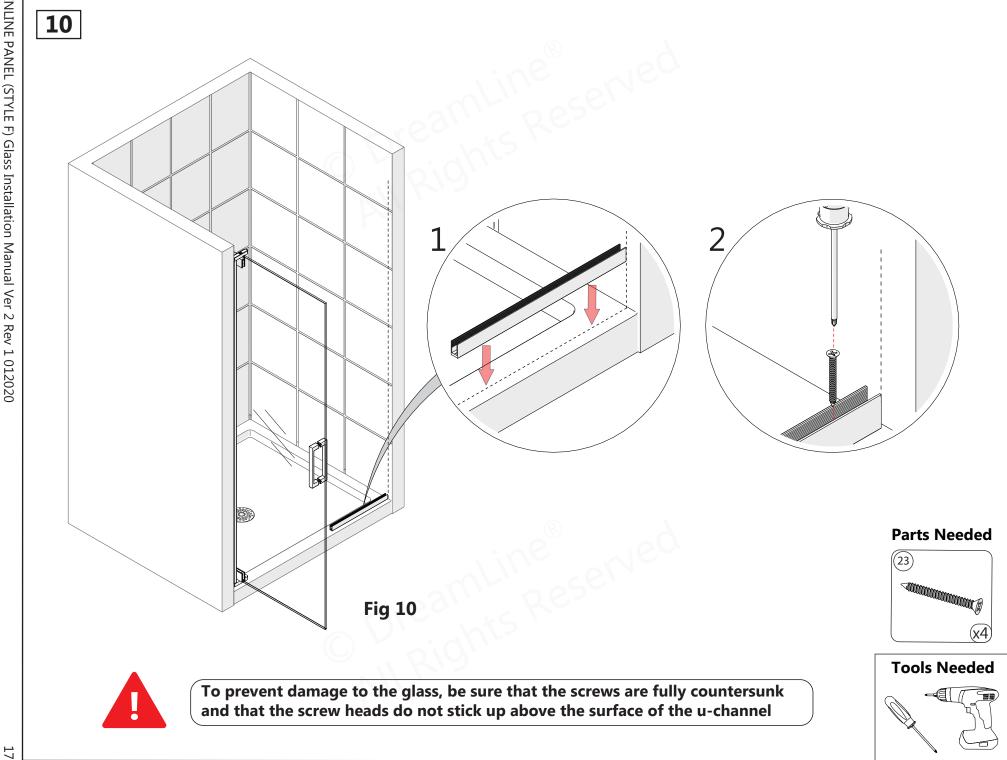


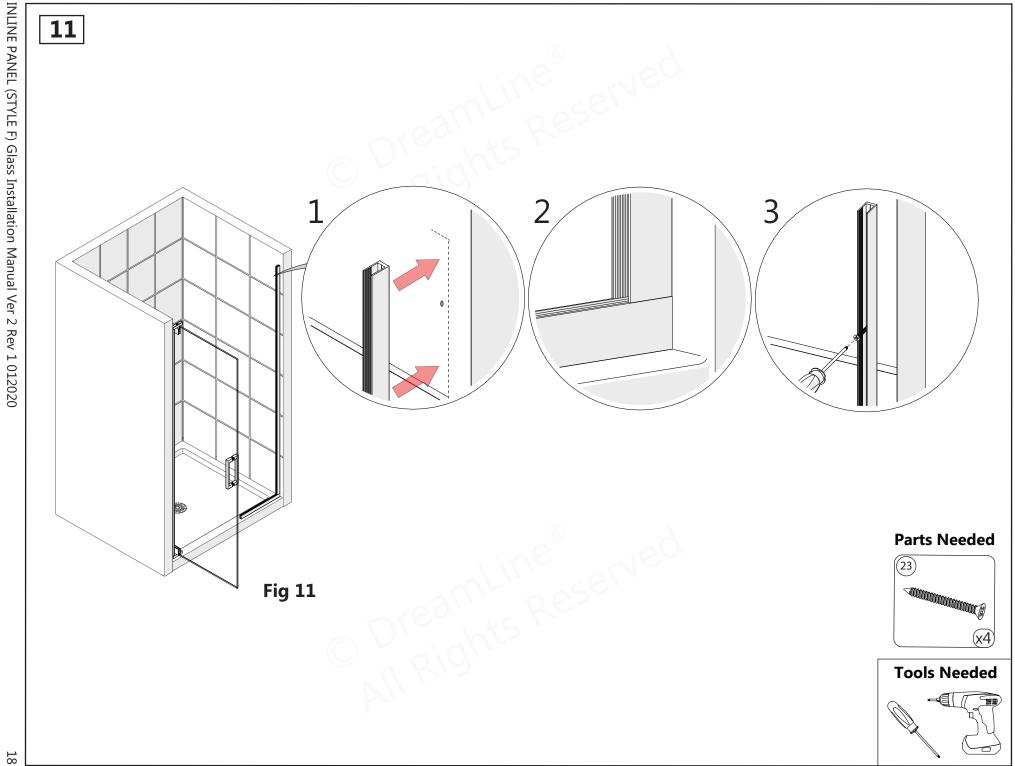


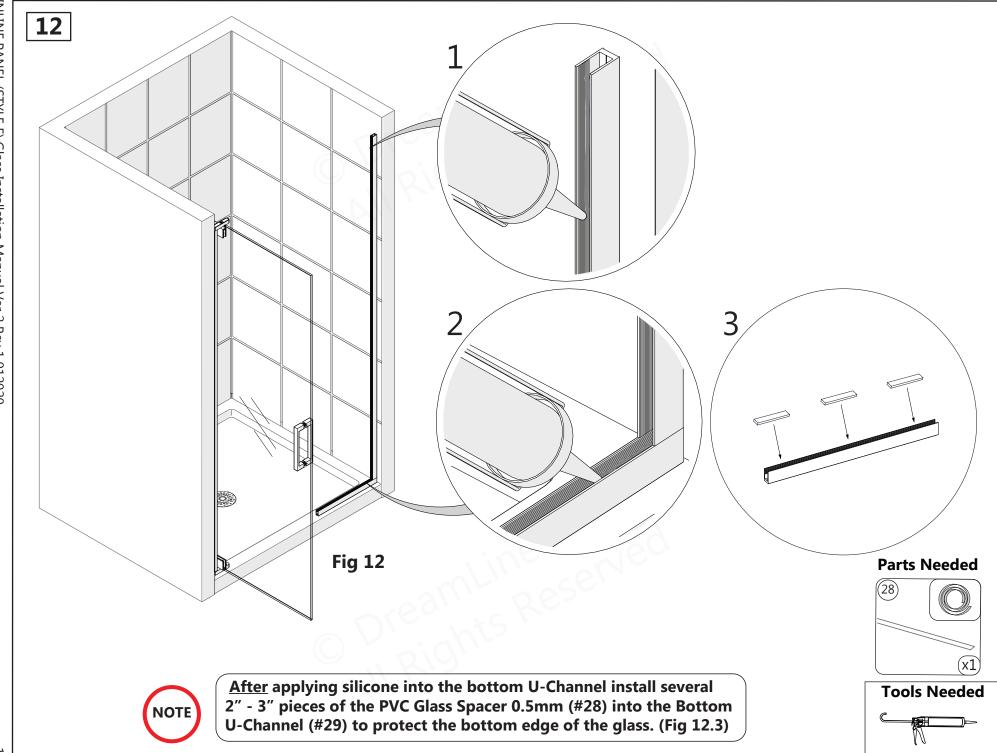


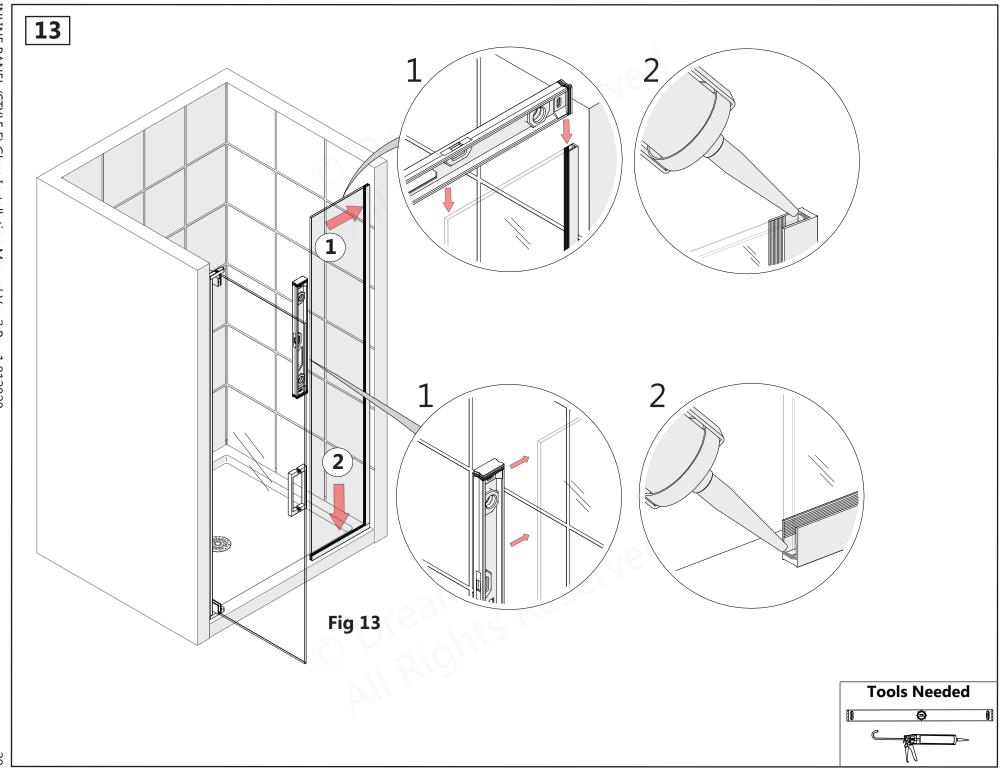
INLINE PANEL (STYLE F) Glass Installation Manual Ver 2 Rev 1 012020

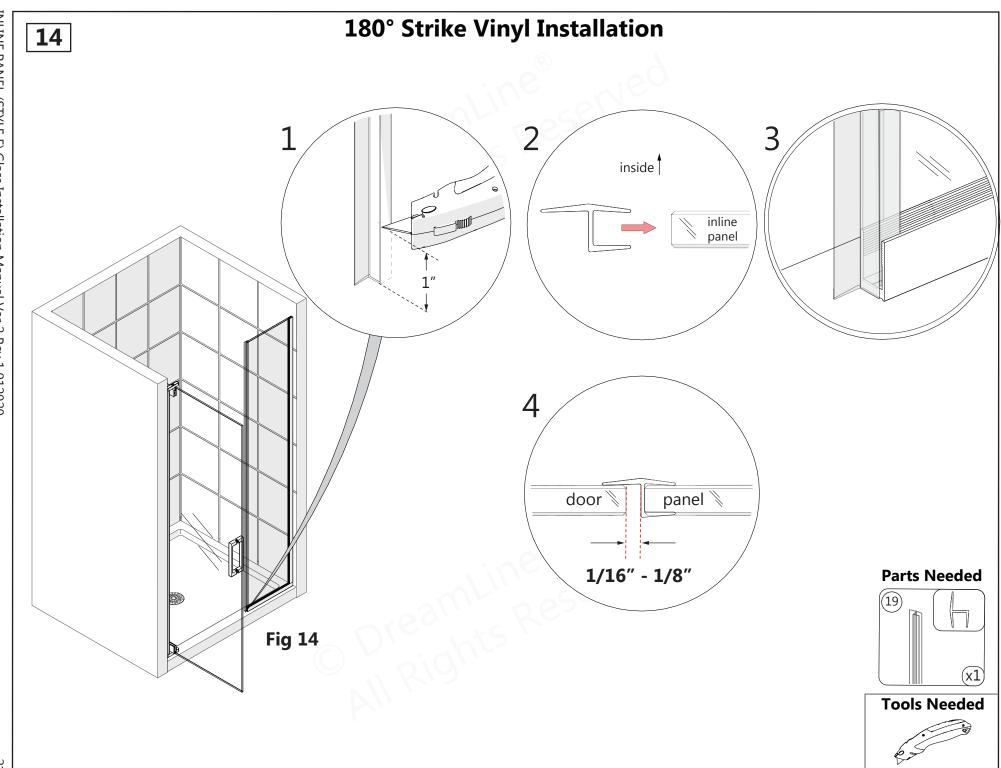


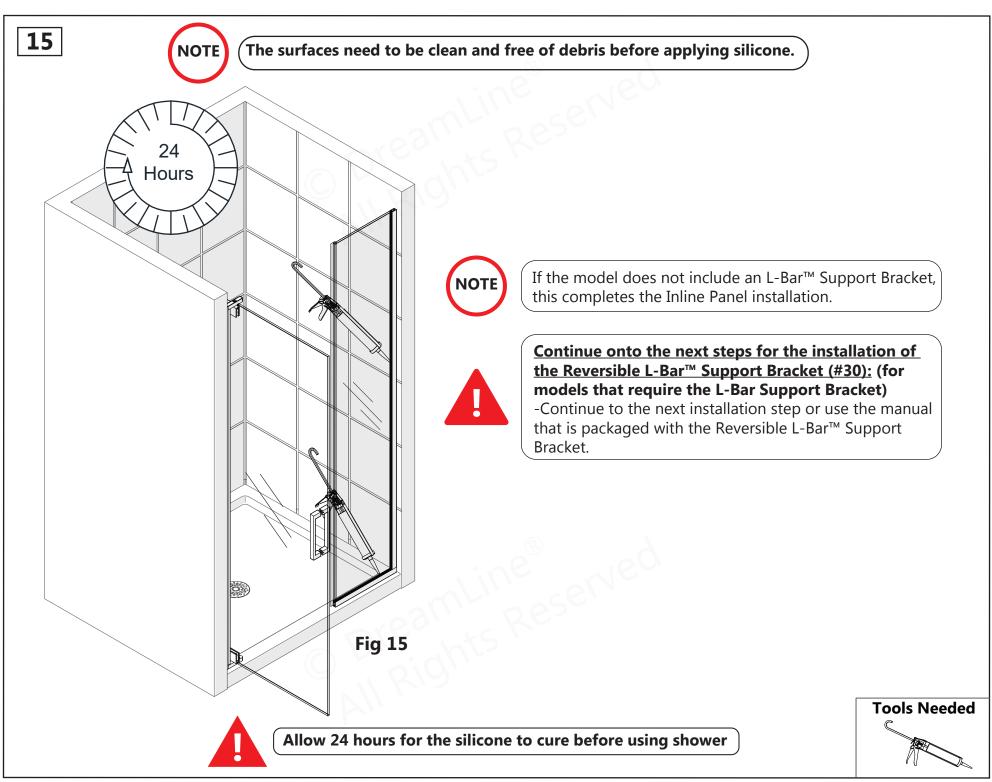






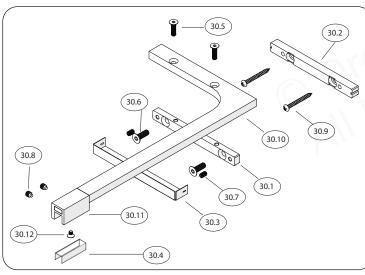






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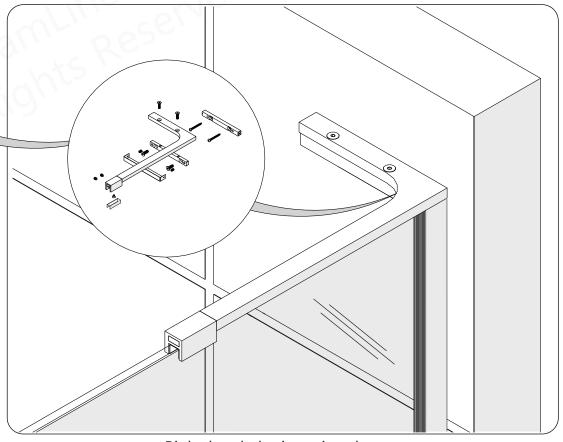




Right-handed orientation shown\*

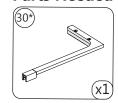
| Item  | Item Description                               | Quantity |
|-------|--|----------|
| 30.1  | Reversible L-Bar™ Adjustable Bracket           | 1рс      |
| 30.2  | Reversible L-Bar™ Wall Bracket                 | 1рс      |
| 30.3  | Reversible L-Bar <sup>™</sup> Decorative Cover | 1рс      |
| 30.4  | Sheet Vinyl Gasket                             | 1рс      |
| 30.5  | M5×18 Screw                                    | 2pcs     |
| 30.6  | M6×18 Screw                                    | 2pcs     |
| 30.7  | M5×8 Set Screw                                 | 2pcs     |
| 30.8  | M6×6 Rubber-Tipped Set Screw                   | 2pcs     |
| 30.9  | ST4.2 x 40 Truss Head Screw                    | 2pcs     |
| 30.10 | Reversible L-Bar™ Body                         | 1рс      |
| 30.11 | Reversible L-Bar™ Glass Holder                 | 1рс      |
| 30.12 | M4×6 Screw                                     | 1рс      |

12" L-Bar™ for 22" and 22-1/2" panels 18" L-Bar™ for 30"~ 34" panels



Right-handed orientation shown

**Parts Needed** 

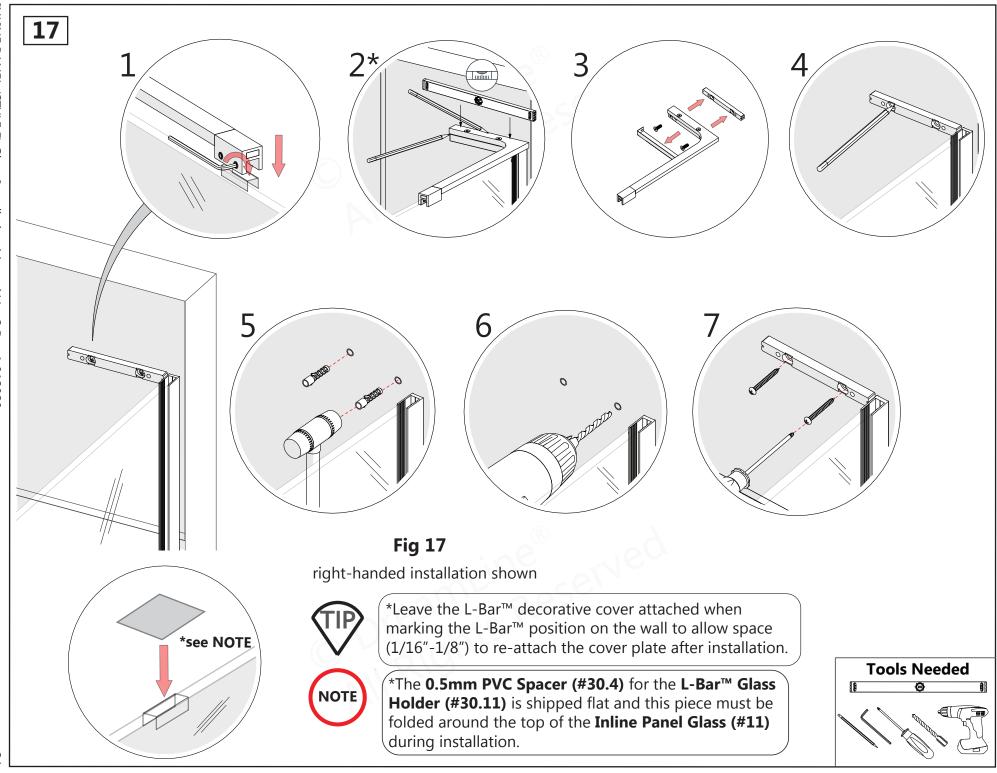


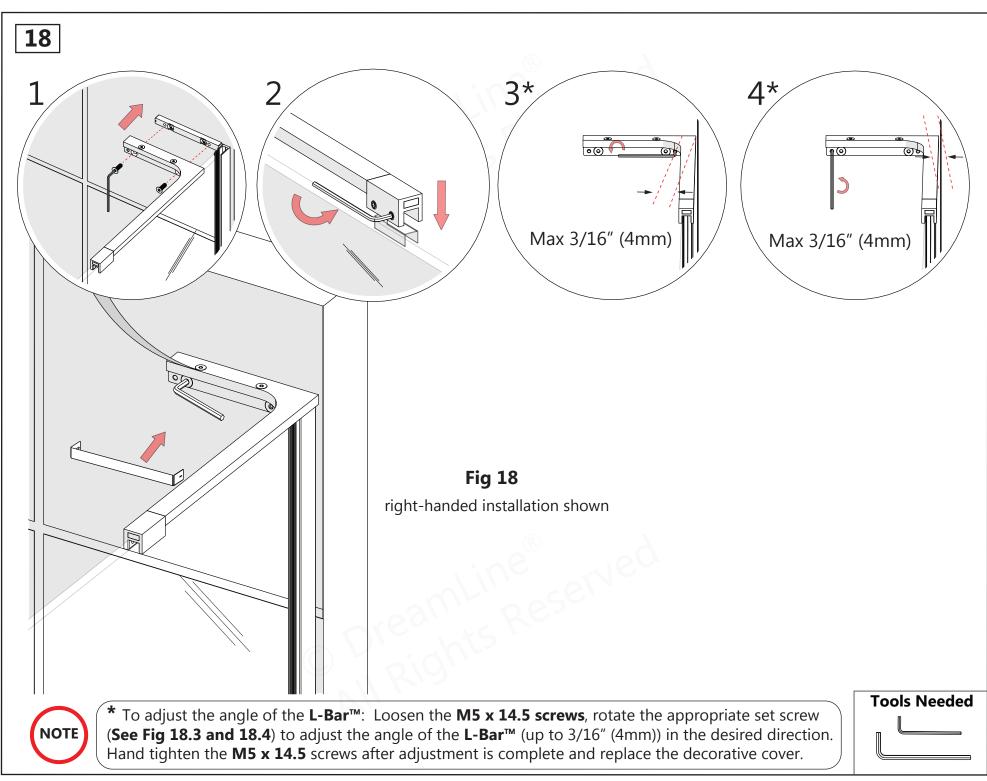
The **L-Bar**<sup>™</sup> (#30) is reversible. All images shown are in the right-handed orientation as an example. To reverse the orientation of the L-Bar<sup>™</sup> (#30), refer to pages 29-30 for further instructions.

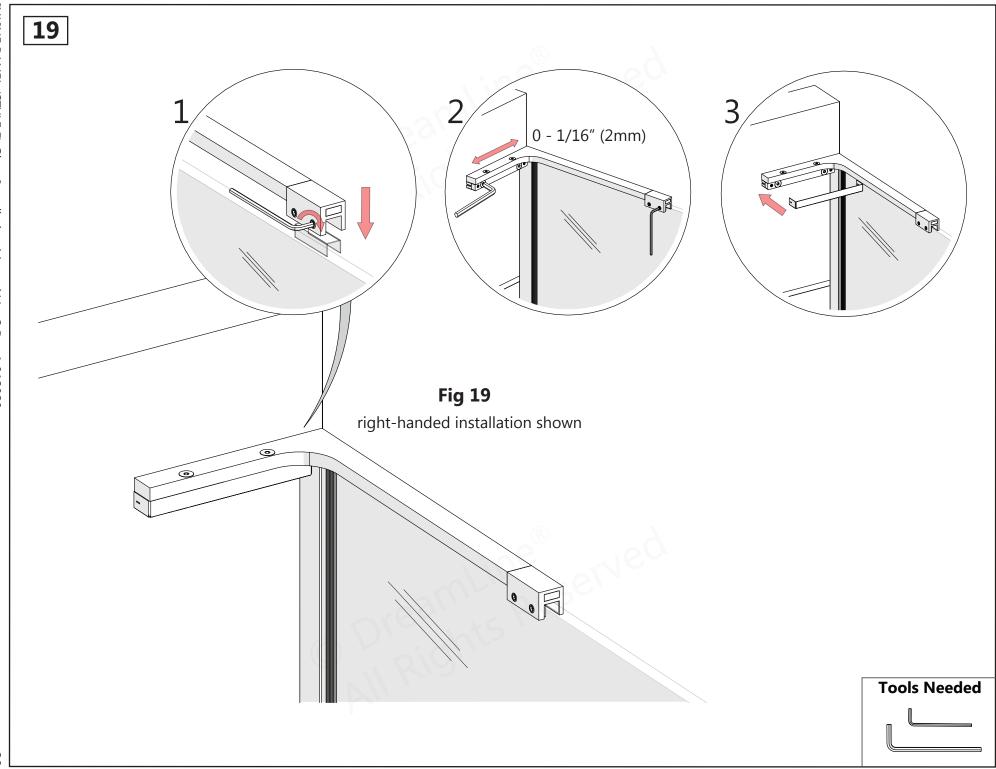
23

NOT

NOTE







## **Product Maintenance**

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

**GLASS**: To ensure long lasting life for your glass shower products: wipe them off after each use with a soft cloth. Rinse and wipe off the glass using either a soft cloth or a squeegee to prevent soap buildup and water spots (Hard water can etch the surface of the glass over time if left to dry). To prevent scratching the surface: never use abrasive cleaners or cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges that may scratch the surface of the glass.

**HARDWARE**: To ensure a long lasting finish: wipe off all metal parts after each use with a soft cloth. Do not use abrasive cleaners or cleaning products containing ammonia, bleach or acid. If accidentally used, rinse the surface as soon as possible to prevent damage to the finish (peeling or corrosion). After cleaning the polished finishes, rinse thoroughly and wipe dry with a soft clean-cloth.

Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with the grain (not across the grain). Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.



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

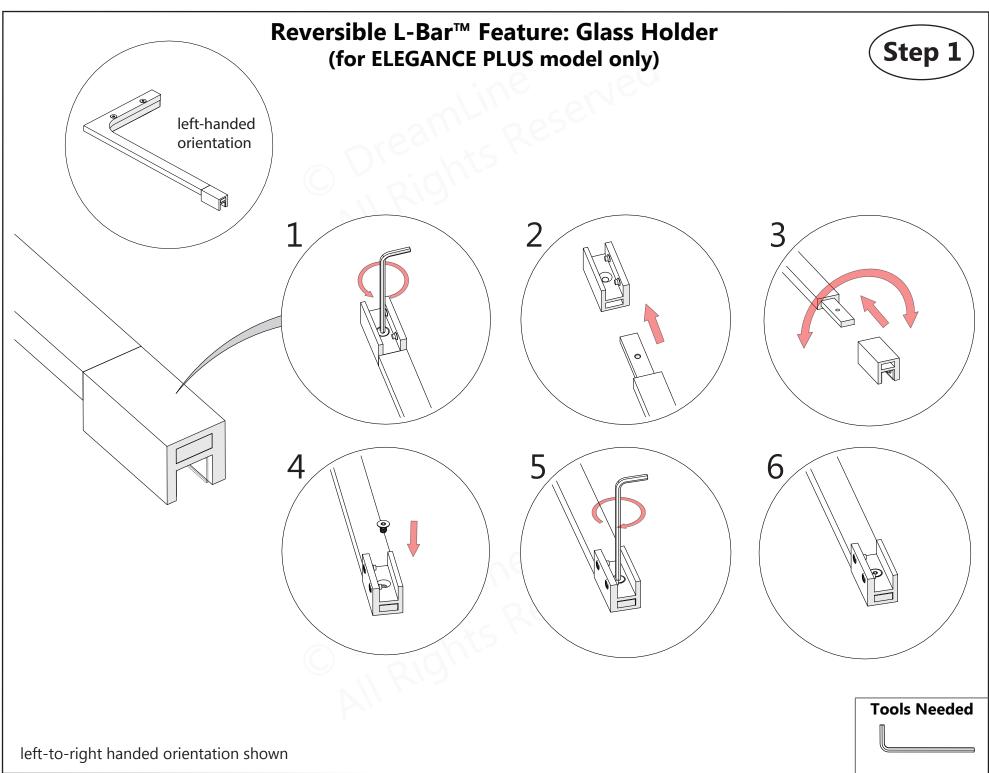
#### **INLINE PANEL (Style F) Maintenance Checklist**

□ Inspect the U-Channels. Make sure both Bottom and Vertical U-Channels are tightly secured.

- □ Inspect that the Door Glass and Inline Panel glass are properly aligned when the door is in the closed position.
- □ Inspect the L-Bar<sup>™</sup> (for ELEGANCE PLUS models only). Tighten set-screws if necessary.
- □ Inspect and replace damaged or missing Vinyl Seals. Order replacement as necessary to prevent leakage.

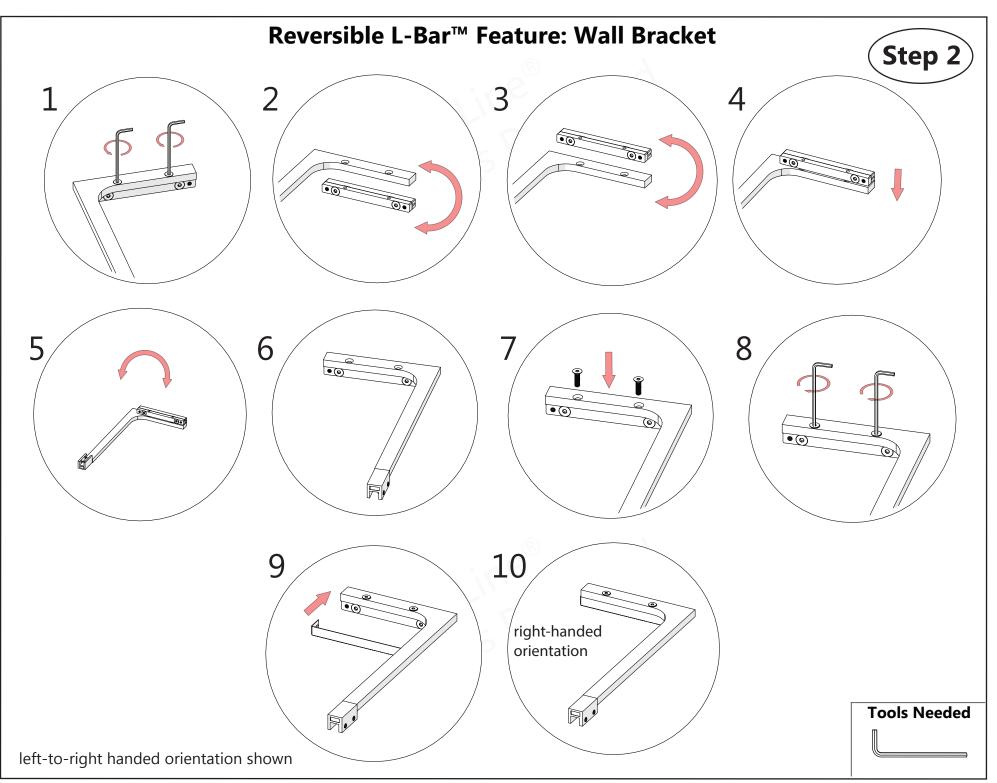
□ Inspect silicone application. Remove and replace as necessary to prevent leakage. (refer to the silicone manufacturer's recommendations on the proper application of their product).

□ Remove Vinyl Seals to inspect the edges of the glass for concealed damage. **Damaged glass must be replaced!** 



INLINE PANEL (STYLE F) Glass Installation Manual Ver 2 Rev 1 012020

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# Troubleshooting

| Problem/Symptom  | Suggested Solution  |       |  |
|--|---|-------|--|
| Missing Parts  | <ul> <li>Check all shipping/packaging material for missing parts/components.</li> <li>If not found, contact DreamLine Customer Support [1-866-731-2244] to order factory part replacement.</li> </ul>   |       |  |
| Door Glass does not close<br>flush with the <b>180° Strike</b><br>Vinyl (#19) and Inline Panel<br>Glass (#11)<br>Top of Inline Panel Glass | <ul> <li>Inspect the 180° Degree Strike Vinyl (#19) and ensure the orientation of the vinyl is correct.</li> <li>Check that the 180° Degree Strike Vinyl (#19) is installed correctly so the Door Glass closes flush with the vinyl.</li> <li>Check that the reveal between the door and the strike vinyl is consistent/even. Use a level and adjust the assembly. Removal and re-installation may be necessary.</li> </ul> | 13;21 |  |
| ( <b>#11</b> ) is not flush with the top of the Door Glass   | <ul> <li>Measure that the height of the Door and Inline Panel Glass is at 72 inches.</li> <li>Refer to the Door Manual for proper installation of the door.</li> </ul>  |       |  |
| Leakage: beneath the<br>Bottom U-Channel (#29)<br>and Inline Panel (#11)   | <ul> <li>Confirm that all screws are tightly secured to the threshold</li> <li>Inspect the silicone and ensure that a complete application of silicone<br/>has been applied. Allow 24 hours for the silicone to cure before using the shower.</li> </ul>  |       |  |
| L-Bar <sup>™</sup> Support Bracket<br>(#30) not installed level with<br>the Inline Panel Glass   | <ul> <li>•Review the L-Bar<sup>™</sup> Support Bracket (#30) installation steps to adjust the L-Bar.</li> <li>•Confirm the gaskets are in place to protect the glass</li> <li>•Removal and re-installation may be necessary</li> <li>•The L-Bar must be installed correctly for the safety of the installation</li> </ul>   | 23-26 |  |



Prior to contacting DreamLine® Customer Service, please have the following information readily available:

- Purchase Order Information
   Name, PO Number, Dealer/Vendor Name, etc.
- SKU/Model Number (see Page 31)
- Factory Part Information (see Page 31)

### **Factory Parts Information**

|             | INLINE PANEL [STYLE F] - HARDWARE   | FACTORY PARTS INFORMATION                                   |        |
|-------------|---|---|--------|
| ITEM #      | FACTORY PART NUMBER   | ITEM DESCRIPTION  | QTY    |
| 09          | 041540 <b>1</b> 1-1930 / 041540 <b>4</b> 1-1930 / 041540 <b>6</b> 1-1930 / 041540 <b>9</b> 1-1930 | U-Channel 1" Aluminum for 10mm (3/8in.) Glass               | 1 pc   |
| 13          | 07552148  | Wall Anchor 8mm (5/16in)                                    | 18 pcs |
| 19          | 063010100-1829  | 180 Degree Strike Vinyl for 10mm (3/8in.) Glass             | 1 pc   |
| 23          | 092108  | ST4.2×40mm Countersunk Screw                                | 18 pcs |
| 28          | 07550083  | PVC Glass Spacer 0.5mm                                      | 1 pc   |
| 29          | 041540 <b>1</b> 1-1118 / 041540 <b>4</b> 1-1118 / 041540 <b>6</b> 1-1118 / 041540 <b>9</b> 1-1118 | U-Channel 1" Aluminum for 10mm (3/8in) Glass                | 1 pc   |
| xclusive to | 22in, 22-1/2in ELEGANCE PLUS INLINE PANEL Models  |   |        |
| 30          | 0712 <b>1</b> 050 / 0712 <b>4</b> 050 / 0712 <b>6</b> 050 / 0712 <b>9</b> 050                     | L-Bar Support Bracket Reversible 12" for 10mm (3/8in) glass | 1 pc   |
| xclusive to | 30in, 30-1/2in, 34in ELEGANCE PLUS INLINE PANEL Models  |   |        |
| 30          | 0712 <b>1</b> 150 / 0712 <b>4</b> 150 / 0712 <b>6</b> 150 / 0712 <b>9</b> 150                     | L-Bar Support Bracket Reversible 18" for 10mm (3/8in) glass | 1 pc   |
|             | <b>POLD</b> digit indicates finish: <b>1</b> - Chrome: <b>4</b> - Prushed Nickel:                 |   |        |

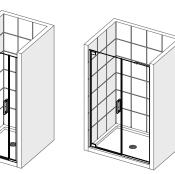
**BOLD** digit indicates finish: **1** = Chrome; **4** = Brushed Nickel;

**6** = Oil Rubbed Bronze: **9**= Satin Black

| INLINE PANEL [STYLE F] - GLASS |                     | FACTORY PARTS INFORMATION                            |      |
|--------------------------------|---------------------|--|------|
| ITEM #                         | FACTORY PART NUMBER | ITEM DESCRIPTION (Installed Inline Panel Glass Size) | QTY  |
| 11                             | 010137095           | 6-in Inline Panel Glass                              | 1 pc |
| 11                             | 010137117           | 6-1/2-in Inline Panel Glass                          | 1 pc |
| 11                             | 010137099           | 14-in Inline Panel Glass                             | 1 pc |
| 11                             | 010137119           | 14-1/2-in Inline Panel Glass                         | 1 pc |
| 11                             | 010137103           | 22-in Inline Panel Glass                             | 1 pc |
| 11                             | 010137121           | 22-1/2-in Inline Panel Glass                         | 1 pc |
| 11                             | 010137109           | 30-in Inline / Return Panel Glass                    | 1 pc |
| 11                             | 010137123           | 30-1/2-in Inline / Return Panel Glass                | 1 рс |
| 11                             | 010137111           | 34-in Inline / Return Panel Glass                    | 1 рс |

Contact **Support@DreamLine.com** for Part replacement, installation assistance or additional information. Complete **Warranty** information is available on **DreamLine.com**.

### **Product SKUs**



#### Elegance Plus w/inline panel

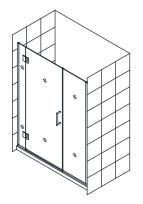
SHDR-443060-## SHDR-443465-## SHDR-444014-## SHDR-444622-## SHDR-4452225-## SHDR-4458305-##



#### Unidoor Plus Style F

| SHDR-242907210-## | SHDR-244307210 | SHDR-244957210 |                        |
|-------------------|----------------|----------------|------------------------|
| SHDR-243007210    | SHDR-244407210 | SHDR-245057210 |                        |
| SHDR-243107210    | SHDR-243757210 | SHDR-245157210 |                        |
| SHDR-243207210    | SHDR-243857210 | SHDR-245257210 |                        |
| SHDR-243307210    | SHDR-243957210 | SHDR-245307210 |                        |
| SHDR-243407210    | SHDR-244057210 | SHDR-245407210 |                        |
| SHDR-243507210    | SHDR-244157210 | SHDR-245507210 |                        |
| SHDR-243607210    | SHDR-244257210 | SHDR-245607210 |                        |
| SHDR-242957210    | SHDR-244357210 | SHDR-245707210 |                        |
| SHDR-243057210    | SHDR-244457210 | SHDR-245807210 |                        |
| SHDR-243157210    | SHDR-244507210 | SHDR-245907210 |                        |
| SHDR-243257210    | SHDR-244607210 | SHDR-246007210 |                        |
| SHDR-243357210    | SHDR-244707210 | SHDR-245357210 |                        |
| SHDR-243457210    | SHDR-244807210 | SHDR-245457210 |                        |
| SHDR-243557210    | SHDR-244907210 | SHDR-245557210 |                        |
| SHDR-243657210    | SHDR-245007210 | SHDR-245657210 |                        |
| SHDR-243707210    | SHDR-245107210 | SHDR-245757210 |                        |
| SHDR-243807210    | SHDR-245207210 | SHDR-245857210 | ## = finish            |
| SHDR-243907210    | SHDR-244557210 | SHDR-245957210 |                        |
| SHDR-244007210    | SHDR-244657210 | SHDR-246057210 | 01 - Chrome            |
| SHDR-244107210    | SHDR-244757210 |                | 04 - Brushed Nickel    |
| SHDR-244207210    | SHDR-244857210 |                | 06 - Oil Rubbed Bronze |
|                   |                |                | 09 - Satin Black       |

## **Product SKUs**





#### Unidoor-X Style M1

| D12306572-##<br>D1230672<br>D12314572<br>D1231472<br>D12322572<br>D1232272<br>D12330572<br>D1233072<br>D12406572<br>D1240672<br>D1240672<br>D12414572<br>D12414572<br>D12414572<br>D12422572<br>D12422572<br>D12430572<br>D12506572<br>D12506572<br>D12514572<br>D12514572<br>D1252272<br>D12530572<br>D1253072<br>D12606572<br>D1260672<br>D1260672<br>D1261472<br>D1261472<br>D1261472<br>D1261472<br>D12622572 | D1270672<br>D12714572<br>D1271472<br>D12722572<br>D1272272<br>D12730572<br>D12730572<br>D12806572<br>D12806572<br>D12814572<br>D12814572<br>D1281472<br>D12822572<br>D12822572<br>D12830572<br>D12906572<br>D12906572<br>D12906572<br>D12914572<br>D12914572<br>D12922572<br>D1292272<br>D12930572<br>D12930572<br>D12930572<br>D13006572<br>D13006572<br>D13014572<br>D13014572<br>D1301472<br>D13022572<br>D13022572 | D3230672L<br>D3230672R<br>D32314572R<br>D32314572R<br>D3231472L<br>D3231472R<br>D32406572L<br>D32406572L<br>D3240672R<br>D3240672R<br>D32414572R<br>D32414572R<br>D32414572R<br>D3241472L<br>D3241472R<br>D32506572L<br>D32506572L<br>D3250672L<br>D3250672R<br>D32514572L<br>D32514572R<br>D3251472L<br>D3251472L<br>D3251472R<br>D32606572R<br>D32606572R<br>D32606572R<br>D3260672L<br>D3260672R<br>D3260672L<br>D3260672R<br>D3260672R<br>D3260672R<br>D3260672R<br>D32604572R | D3262272R<br>D32706572L<br>D32706572R<br>D3270672L<br>D3270672R<br>D32714572L<br>D32714572L<br>D32714572R<br>D3271472R<br>D32806572L<br>D32806572R<br>D3280672L<br>D3280672R<br>D32814572L<br>D32814572R<br>D3281477L<br>D3281477L<br>D32906572L<br>D32906572L<br>D32906572L<br>D3290677R<br>D3290677R<br>D32914572L<br>D32914572L<br>D32914572R<br>D3291472L<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D3291472R<br>D33006572R |
|---|--|--|---|
| D12606572   |  |  |   |
|   |  |  |   |
|   |  |  |   |
| D12622572   | D1302272   | D3261472L  | D3300672R   |
| D1262272  | D13030572  | D3261472R  | D33014572L  |
| D12630572   | D1303072   | D32622572L   | D33014572R  |
| D1263072<br>D12706572   | D32306572L<br>D32306572R   | D32622572R<br>D3262272L  | D3301472L<br>D3301472R  |
| 212,00372   | D32300372N   | DJZUZZIZL  | 03301472N   |

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



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