

# UNIDOOR PLUS

## Installation Manual



**DO NOT RETURN PRODUCT TO STORE. CONTACT DREAMLINE® WITH ANY QUESTIONS**

### QUESTIONS?

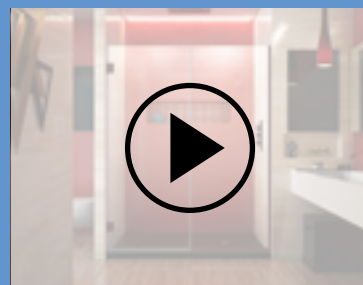
Please Contact DreamLine Customer Support:

**CALL** 1-866-731-2244

**EMAIL** [support@dreamline.com](mailto:support@dreamline.com)

SEE **DREAMLINE.COM** FOR HOURS OF OPERATION

**CLICK HERE**  
To View Our  
Installation Video





# UNIDOOR

see pages 5-6 for  
related model styles

## SHOWER DOOR INSTALLATION INSTRUCTIONS (FOR SINGLE DOOR)

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION

### Model #s:

SHDR-20237210F-##  
SHDR-20247210F-##  
SHDR-20257210F-##  
SHDR-20267210F-##  
SHDR-20277210F-##  
SHDR-20287210F-##  
SHDR-20297210F-##  
SHDR-20307210F-##

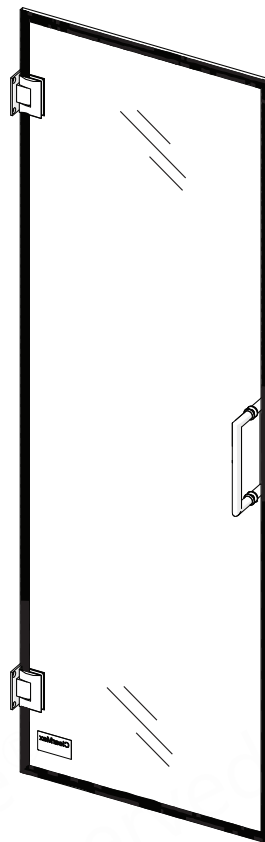
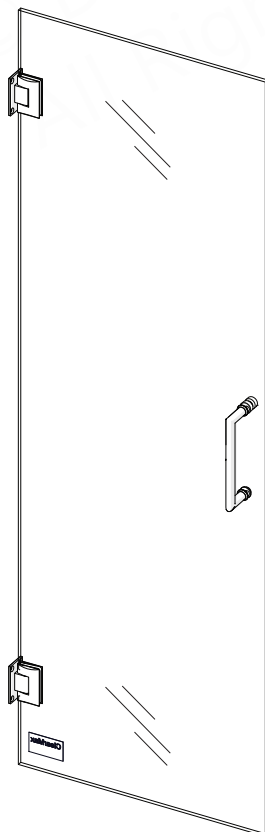
### ## = Finish:

**01** = Chrome  
**04** = Brushed Nickel  
**06** = Oil Rubbed Bronze  
**09** = Satin Black

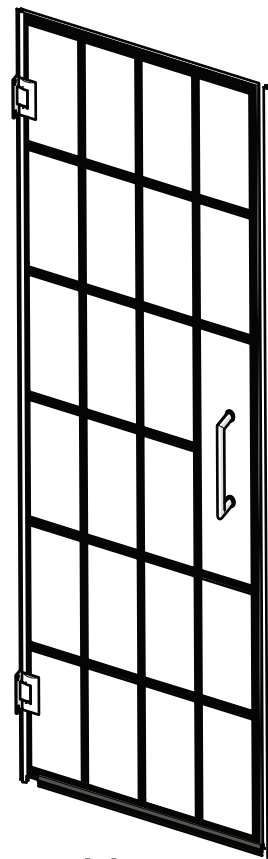
left-swing installation shown

[View Our  
Installation Video:](#)

**[CLICK HERE](#)**



**Model #:**  
SHDR-202472E-09  
UNIDOOR EDGE



**Model #s:**  
SHDR-2428720-89  
SHDR-2430720-89  
SHDR-2424720-89  
UNIDOOR TOULON

### 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**



### Questions?

Please contact DreamLine Customer Support  
See [DreamLine.com](#) for hours of operation

[Support@DreamLine.com](mailto:Support@DreamLine.com)  
**1-866-731-2244**





**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.**

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

Purchase Order  
Number \_\_\_\_\_

Store/Vendor  
Purchased From \_\_\_\_\_

Installation Date \_\_\_\_\_

OD Number\*  
(optional) \_\_\_\_\_  
\*located on the shipping box or label if available

Installed By: \_\_\_\_\_

SKU Number \_\_\_\_\_

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## Symbol Legend



**TIP** - for ease of installation.



**CORRECT** - recommended.



**NOTE** - take note of special feature; additional information.

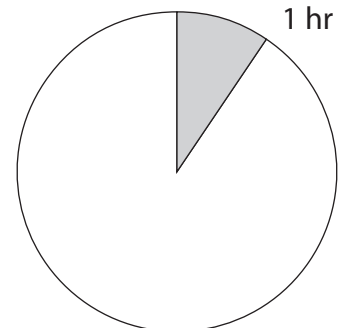


**INCORRECT** - not recommended.



**REQUIRED** - requires special attention; signifies a warning.

Average Installation Time







## IMPORTANT

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- 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:**
  - 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® 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® 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.**



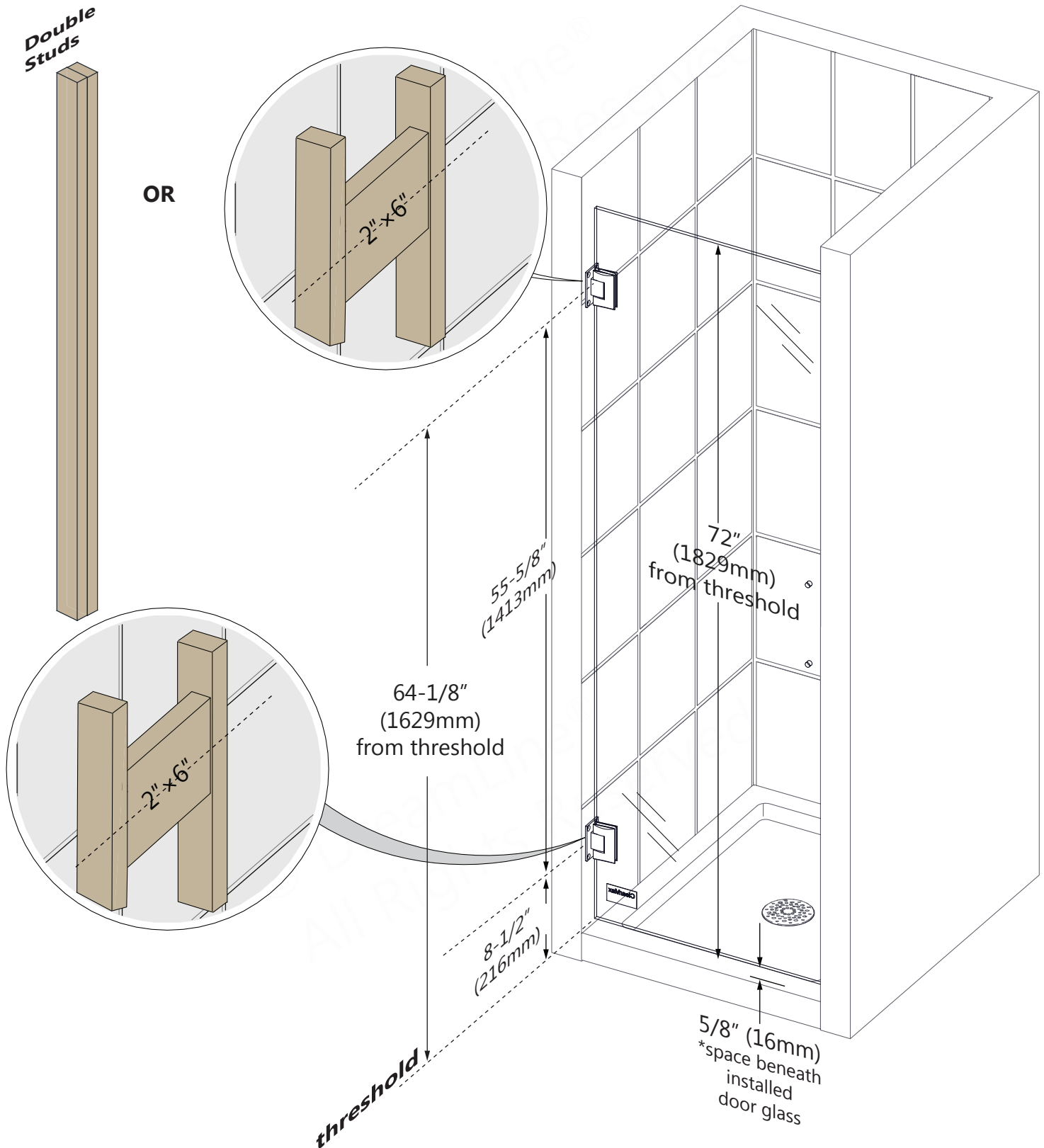
This product should be installed by someone familiar with the construction requirements for this type of project and the care necessary for the safe installation and operation of the product.



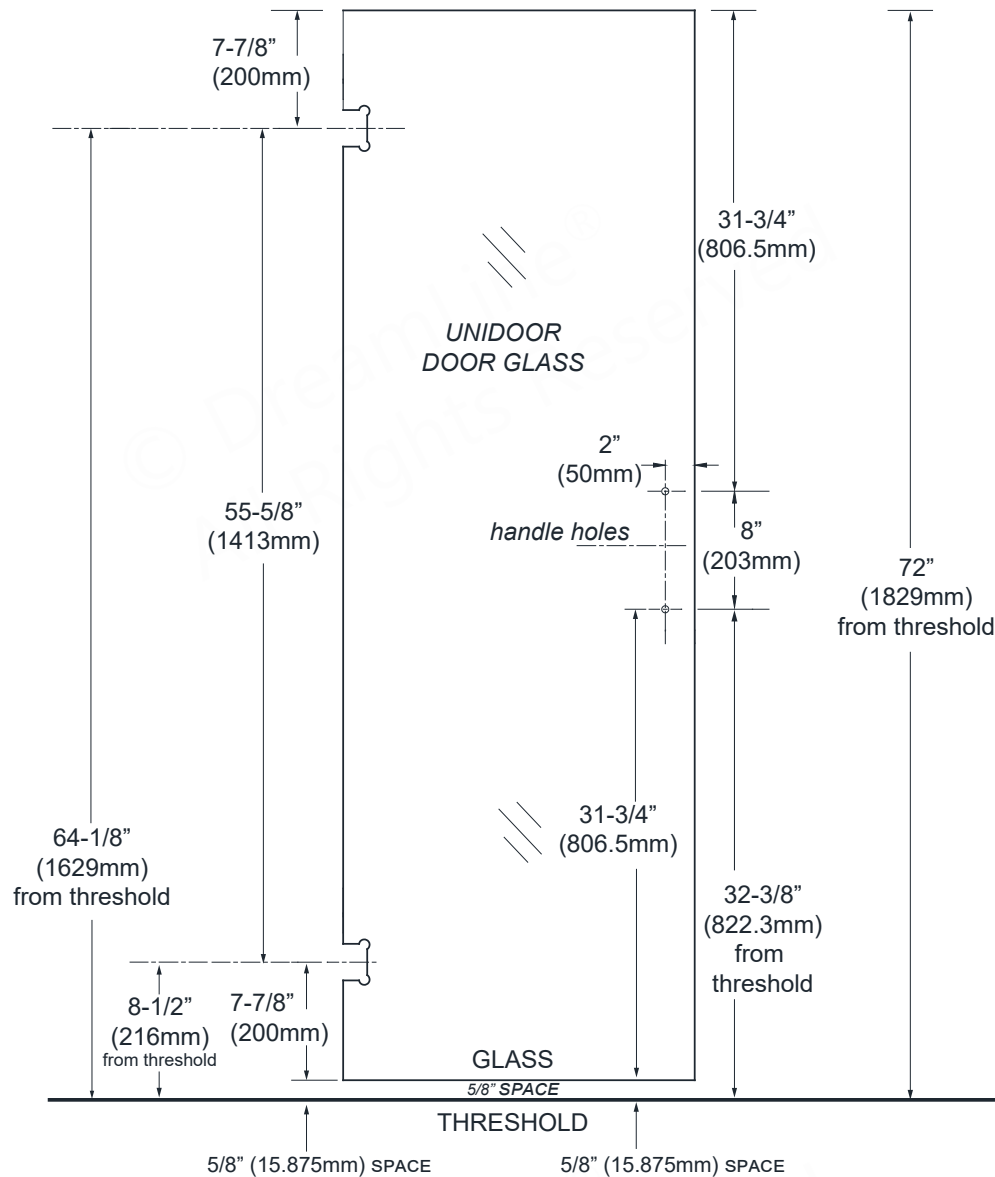
# Required Reinforcement Information



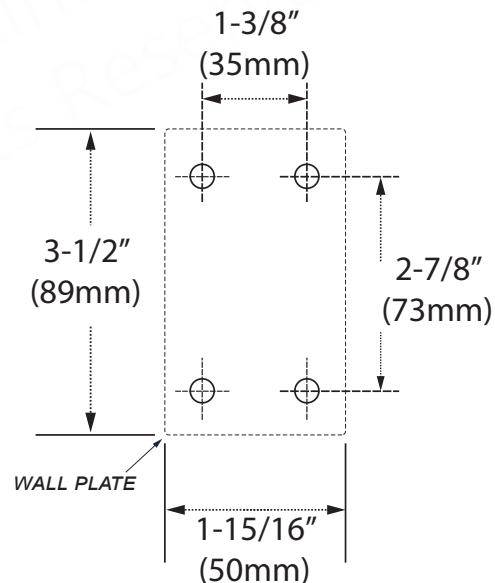
Install **DOUBLE STUDS** OR install **2" × 6" WOOD BLOCKING** between the studs where the hinge assemblies will attach to the wall.



# UNIDOOR Glass-to-Wall Hinge and Handle Location



## Hinge Assembly Wall Plate Hole Layout

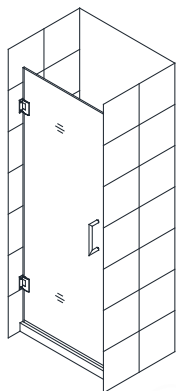




# UNIDOOR / PLUS / -LS / EDGE / TOULON Styles

left door-swing installations shown

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



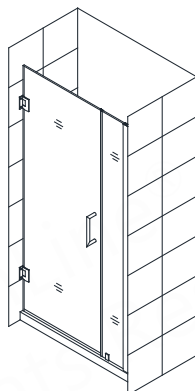
## STYLE A

**UNIDOOR / UNIDOOR-LS**

**UNIDOOR EDGE / UNIDOOR TOULON**

Single Shower Door 23"-30" (**EDGE** model=24")

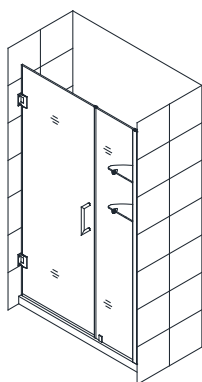
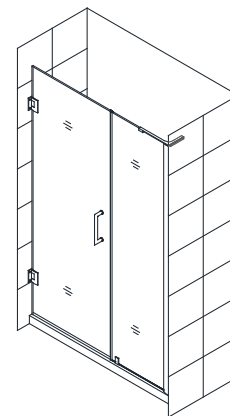
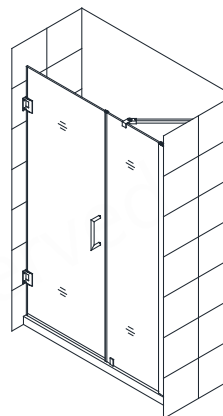
\*refer to the **Detailed Diagram** on **Page 9** of this manual to begin the installation.



## STYLE B \*

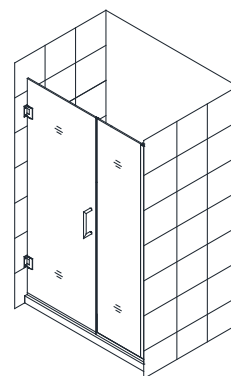
**UNIDOOR** Shower Door 23" - 30" with a 6" -30" inline panel; (12"-30" inline panel includes Support Bar); Adjustable Wall Profile System

**UNIDOOR-LS** Shower Door 23"-30" with 6"-30" inline panel (12"-30" inline panel includes an L-Bar™); back-to-back handle; Adjustable Wall Profile System



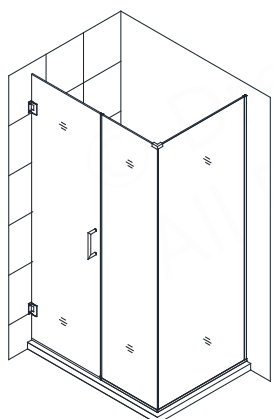
## STYLE C \*

**UNIDOOR** Shower Door 23"-30" with 12"-30" inline panel with Support Shelves and Adjustable Wall Profile System



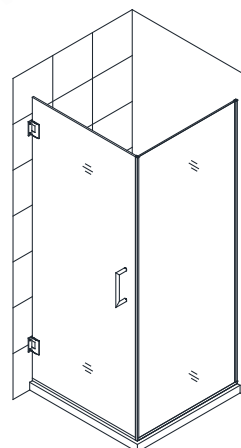
## STYLE F \*

**UNIDOOR PLUS** Shower Door 23"-30" with 6"-34" inline panel installed with U-Channels



## STYLE I \*

**UNIDOOR PLUS** Shower Enclosure with 6"-34" inline panel and 30"-34" return panel installed with U-Channels



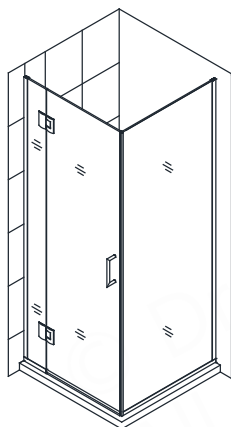
## STYLE L \*

**UNIDOOR PLUS** Shower Enclosure with 30" return panel installed with U-Channels

# UNIDOOR-X Styles

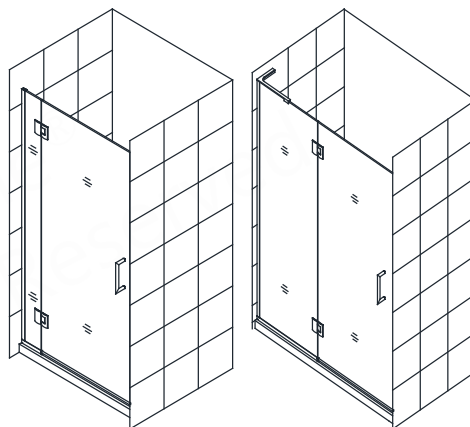
left door-swing installations shown

## UNIDOOR-X (with glass-to-glass hinges)



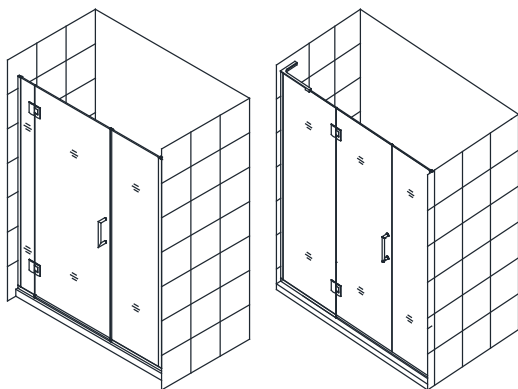
### STYLE L1 \*^°

**UNIDOOR-X** Shower 23"-30"  
with 6" hinge panel and 30" or 34"  
full height return panel installed  
with U-Channels



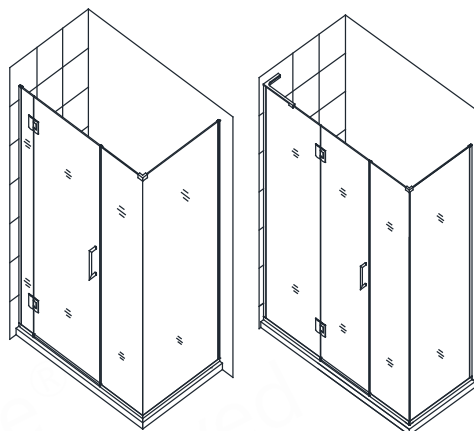
### STYLE M \*^°

**UNIDOOR-X** Shower Door 23"-30"  
with 6" or 24" hinge panel installed  
with U-Channels



### 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  
installed with U-Channels



### STYLE M3 \*^°

**UNIDOOR-X** Shower Door 23"-30" with  
6" or 24" hinge panel with 6", 6-1/2",  
14", 14-1/2", 22", 22-1/2" full height  
inline panel and 30" or 34" full height  
return panel installed with U-Channels

#### NOTE

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

^ For the Unidoor-X glass-to-glass door installation instructions, please refer to the separate manual included in the hinge panel glass packaging.

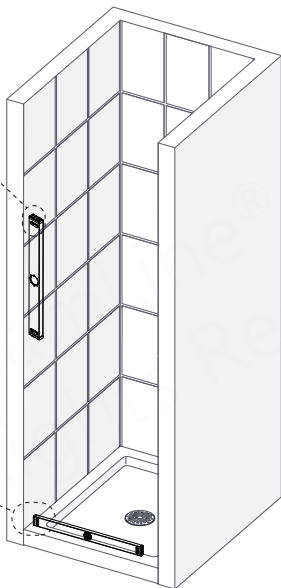
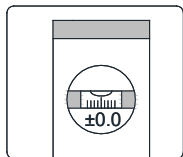
° Additional support required for hinge panel glass installation:  
6" hinge panel requires a hinge panel glass bracket; 24" hinge panel requires an L-Bar™

# Model Specific Preparation

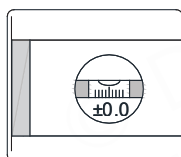


## REQUIRED:

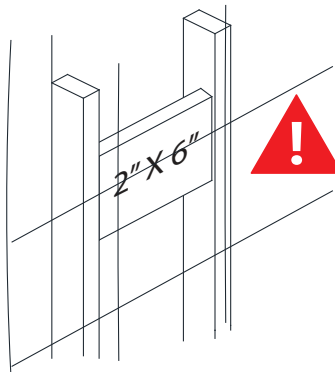
No Adjustment for Out-of-Plumb; Verify finished walls with a level



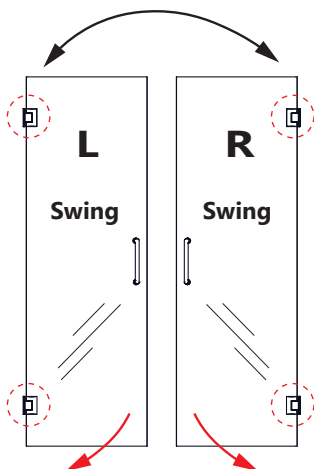
Threshold must be level



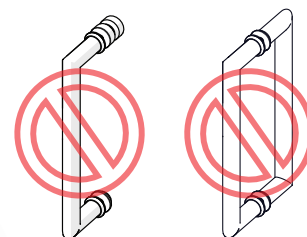
The PVC Hinge Spacers (#31) can be used to compensate for a minor out-of-plumb condition on the hinge-side wall up to 1/4" (6mm) and should only be used behind ONE Hinge Assembly (#05). Confirm the finished wall conditions with a level before drilling any holes. Unnecessary use of these spacers can compromise the fit of the door. (see Page 13 for more information)



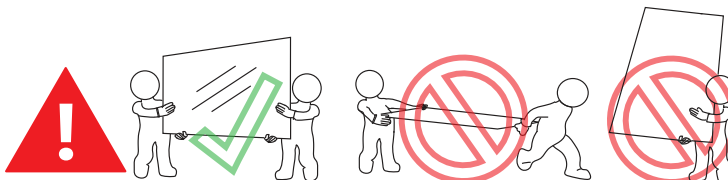
The glass-to-wall hinges require installation into a double stud or 2x6 wood reinforcement. (see page 3 for more information)



The UNIDOOR Series doors and enclosures are reversible for right or left-swing installation. The left-swing installation is shown as an example throughout this manual. For the right-swing installation, simply begin on the opposite wall and reverse the orientation of the steps shown.



**DO NOT** attach the Handle to the Door Glass until instructed.  
**DO NOT** use the handle to lift the glass during installation. This may result in damage to the glass and/or serious personal injury. Always use an assistant and/or a professional-grade glass suction cup when handling heavy glass panels.

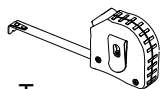


**Professional installation and two installers recommended for this model.**

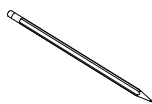
## Tools



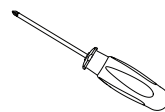
Level



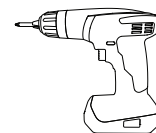
Tape Measure



Pencil



#2 Phillips Screwdriver



Power Drill



#2 Phillips driver bit



Extended driver bit



Drill Bit  
Ø1/8"  
(3mm)



Drill Bit  
Ø1/4"  
(6mm)



Diamond-Tipped  
Drill Bit Ø1/4" (6mm)  
(Optional--for porcelain tile)



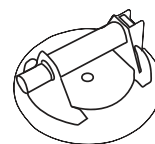
Razor Knife



Safety Glasses



Work Gloves



Professional-grade  
Glass suction cup  
(Optional but Recommended)

### TIP

Verify that the correct model size has been ordered: measure the finished opening **before** proceeding with the installation.

Confirm that the finished walls are plumb and the threshold is level and pitched into the shower area.

Cover the shower/tub drain with tape prior to installation to prevent the loss of screws or small parts.

To prevent stripping the screw heads, set power drill to a low setting when installing screws.

### NOTE

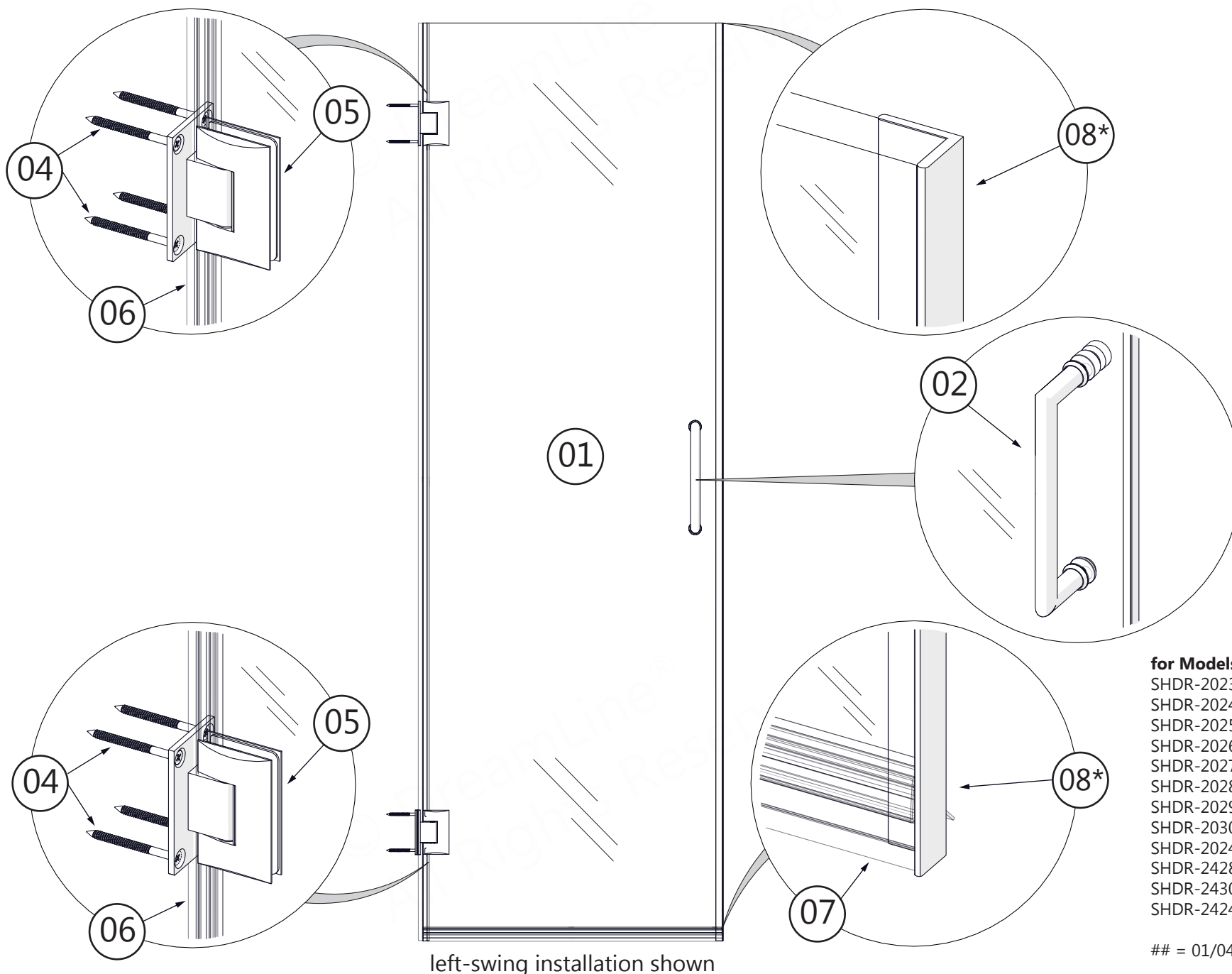
Unpack your unit carefully and inspect it. Lay it out and identify all parts using the **Detailed Diagram** on **page 9** and the included packing list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please contact DreamLine® for replacement. The shipping boxes may contain extra parts not used in your model configuration.

### NOTE

Retain these installation instructions for future reference.



# Detailed Diagram of Shower Door Components



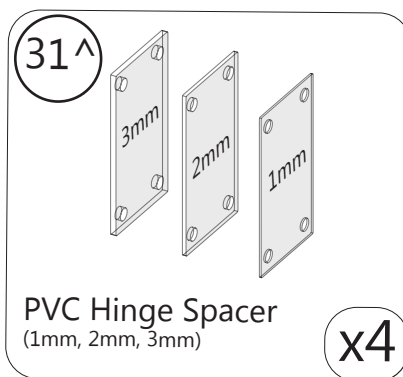
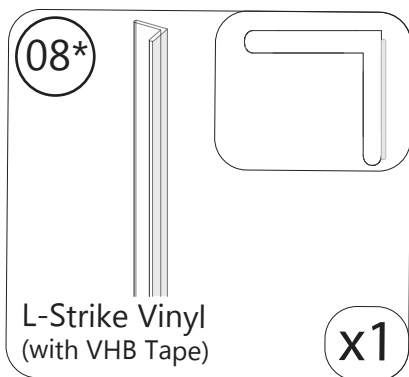
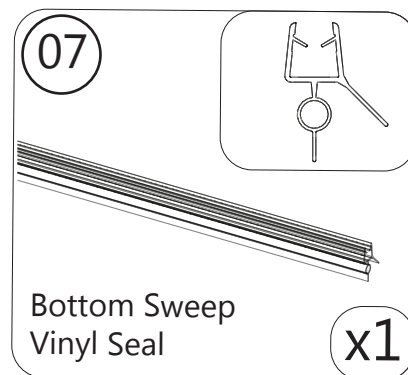
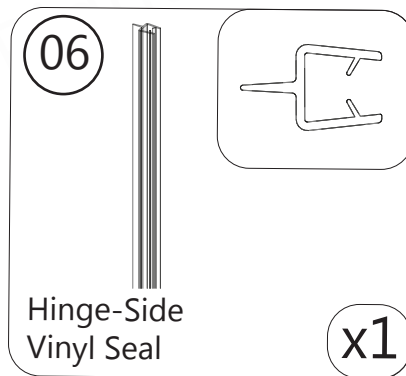
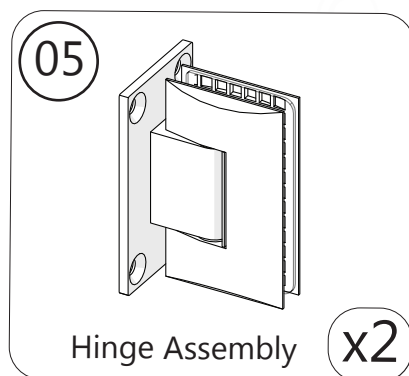
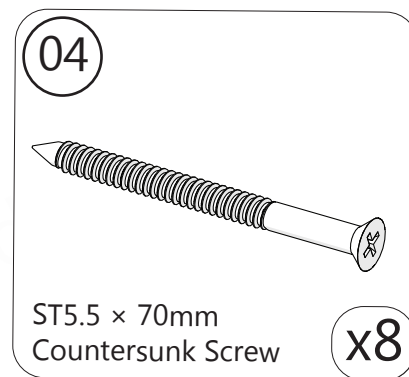
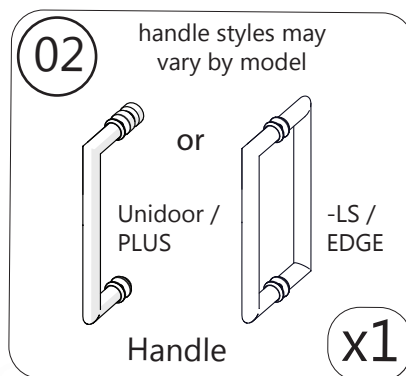
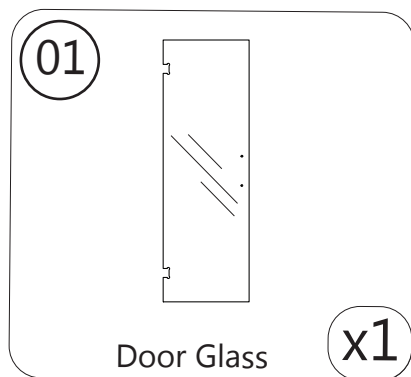
left-swing installation shown

## for Models:

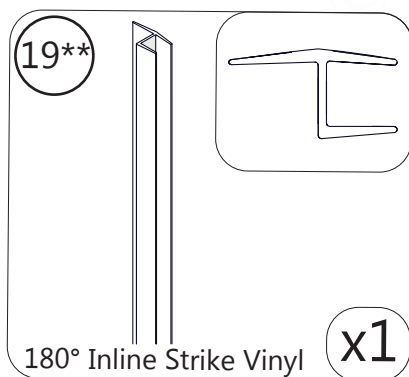
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 SHDR-20257210F-##  
 SHDR-20267210F-##  
 SHDR-20277210F-##  
 SHDR-20287210F-##  
 SHDR-20297210F-##  
 SHDR-20307210F-##  
 SHDR-202472E-89  
 SHDR-2428720-89  
 SHDR-2430720-89  
 SHDR-2424720-89

## = 01/04/06/09

# Parts List



**\* item #08 (L-Strike Vinyl with VHB Tape) used with single door installation only**  
**^item #31 (PVC Hinge Spacer) use only as necessary**

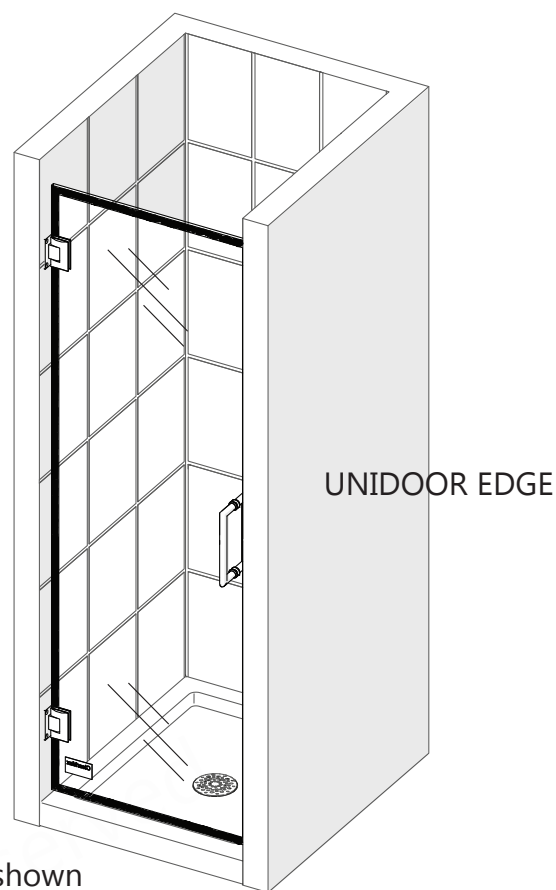
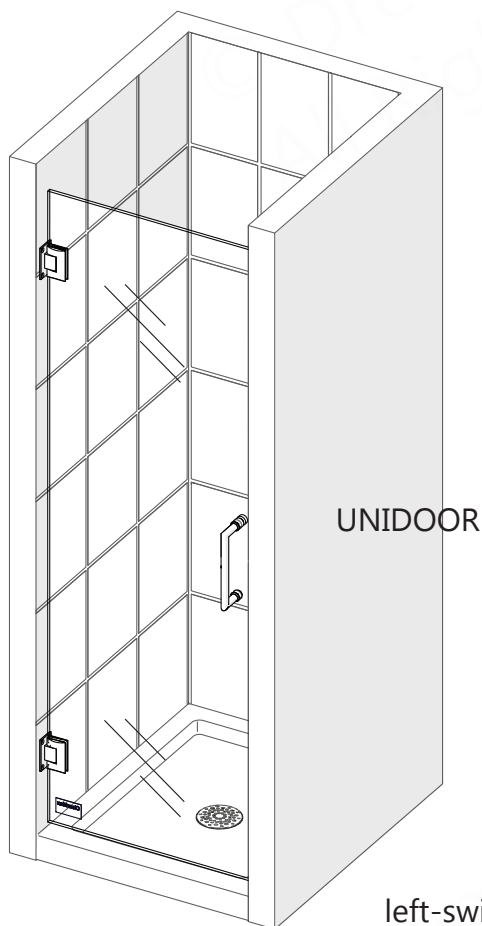


**\*\* item #19 (180° strike vinyl) ships with the UNIDOOR EDGE door glass and is **not used** with single door installation**

# Specifications

## NOTE

The following shower door installation instructions should be used as a general guide and prerequisite to the installation of the UNIDOOR, UNIDOOR PLUS, UNIDOOR-LS, UNIDOOR EDGE, UNIDOOR TOULON models. (for Unidoor-X models, use the manual packaged with the hinge panel glass in place of this manual). Before you begin the installation, check your finished opening size. Specific model size information can be found in the Tech Drawings on DreamLine.com

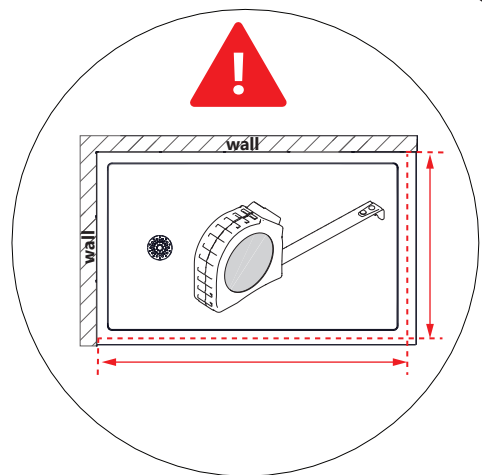


left-swing installation shown



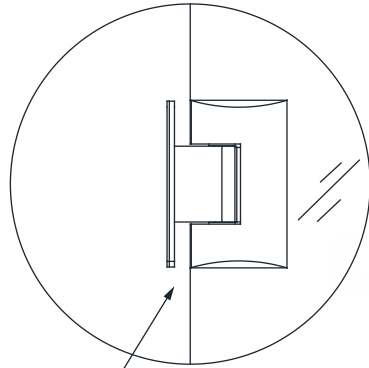
**For Enclosure Models that include Return Panel Glass:**  
**Styles: I, J, L, L1, M3 and M4**

**FIRST, before starting the door installation, it is important to review the Shower Enclosure Plan and Overview in the manual that is packaged with the Return Panel Glass to verify the model dimensions for proper placement of the Door Glass (#01) for accurate alignment with the Enclosure Panel Glass.**



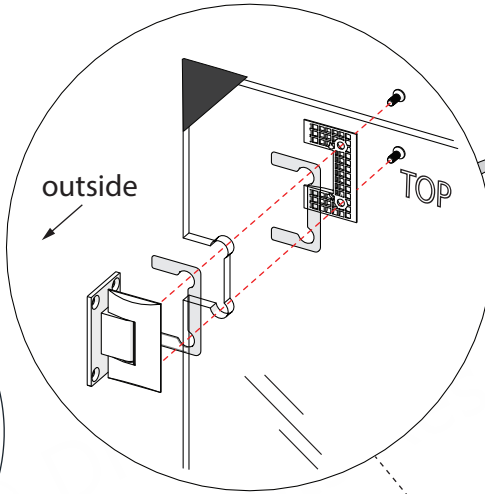
**1**

## Installation Steps

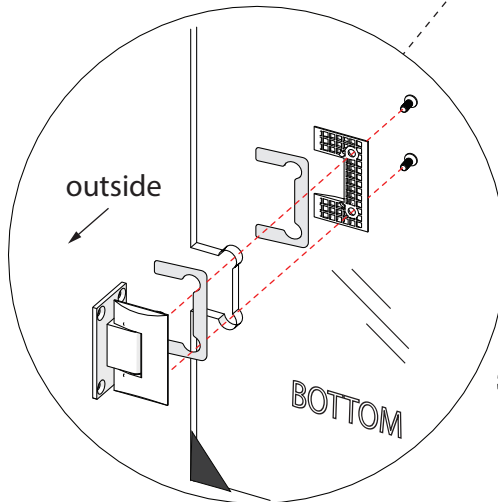


Install the hinges centered in the cutout and flush with the edge of the Door Glass

The door glass can be flipped for left or right swing installation. However, the ClearMax label must be on the inside.



Fully and evenly tighten the hinge bolts by hand. It is normal to hear the gaskets compress onto the glass.



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



**Fig 1**

left-swing installation shown



The Adjustable Hinge Assemblies are factory pre-set to overclose to 85° to create a tight seal with the Strike Vinyl. See Page 21 for Hinge Adjustment details after installation.

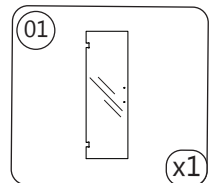


Clean the **Hinge gaskets** and the glass around the hinge notch with an alcohol swab or glass cleaner prior to attaching the **Hinge Assemblies (#05)** to the **Door Glass (#01)**.

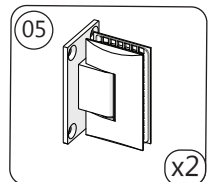


**Never set glass down directly onto a tile or concrete floor surface.** Always use a piece of wood or cardboard and leave the corner protectors and shims on the glass until it becomes necessary to remove them. Always protect the bottom edge and corners of the glass from damage which could lead to breakage and/or serious personal injury.

### Parts Needed



x1



x2

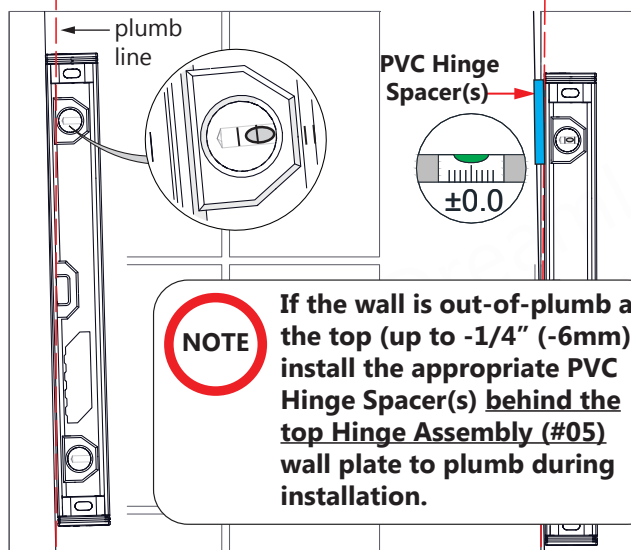
### Tools Needed



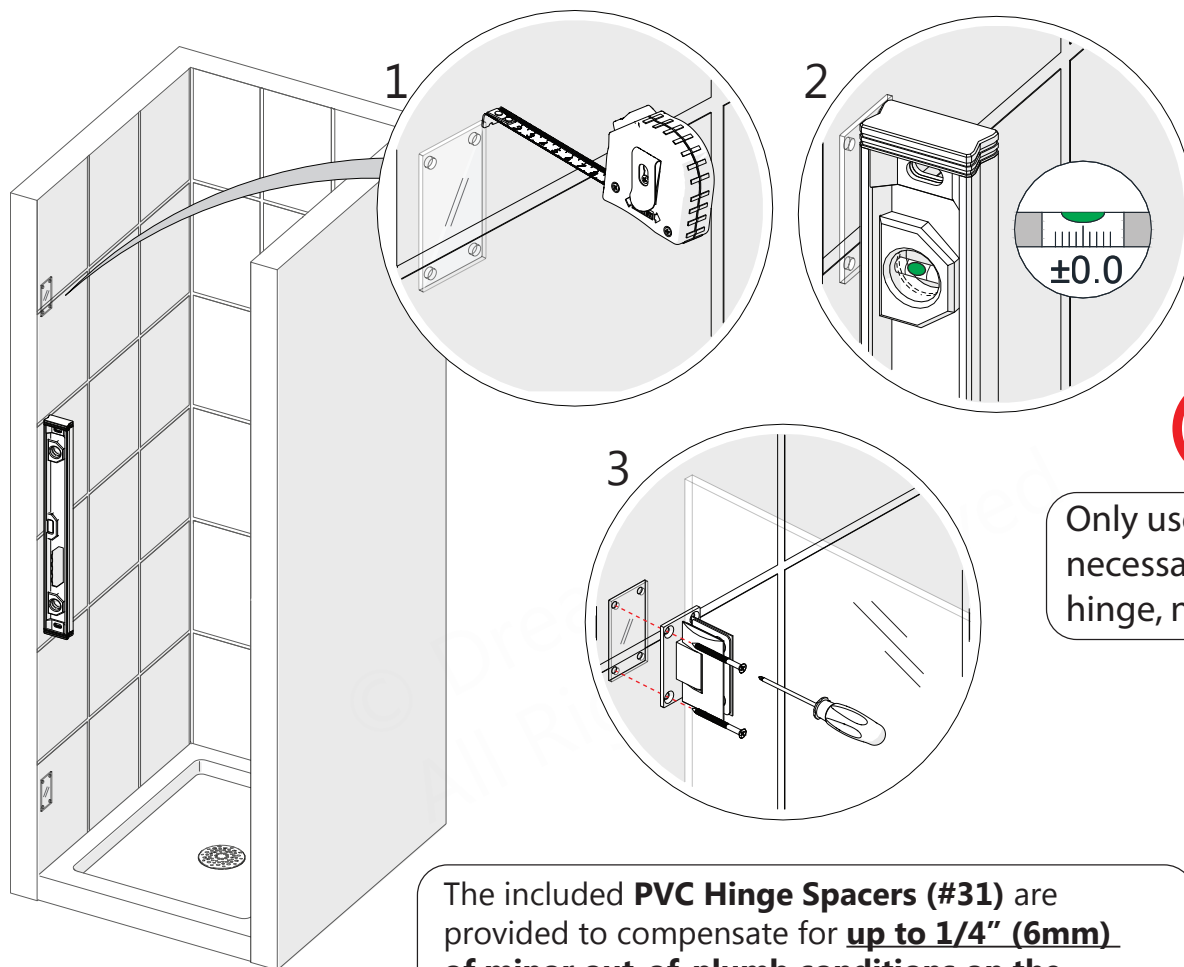
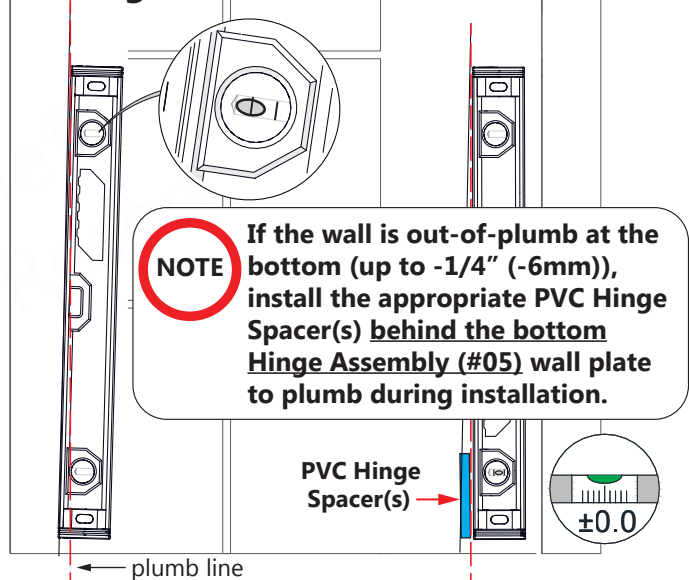
**1a**

# PVC Hinge Spacer Information (use only if necessary)

## Hinge side wall out at the top

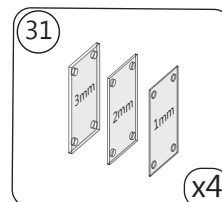


## Hinge side wall out at the bottom

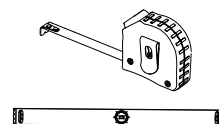
**Fig 1a**

The included **PVC Hinge Spacers (#31)** are provided to compensate for up to  $1/4"$  (6mm) of minor out-of-plumb conditions on the hinge-side wall. Unnecessary use of the PVC Hinge Spacers could reduce the required opening size for the door glass.

### Parts Needed



### Tools Needed



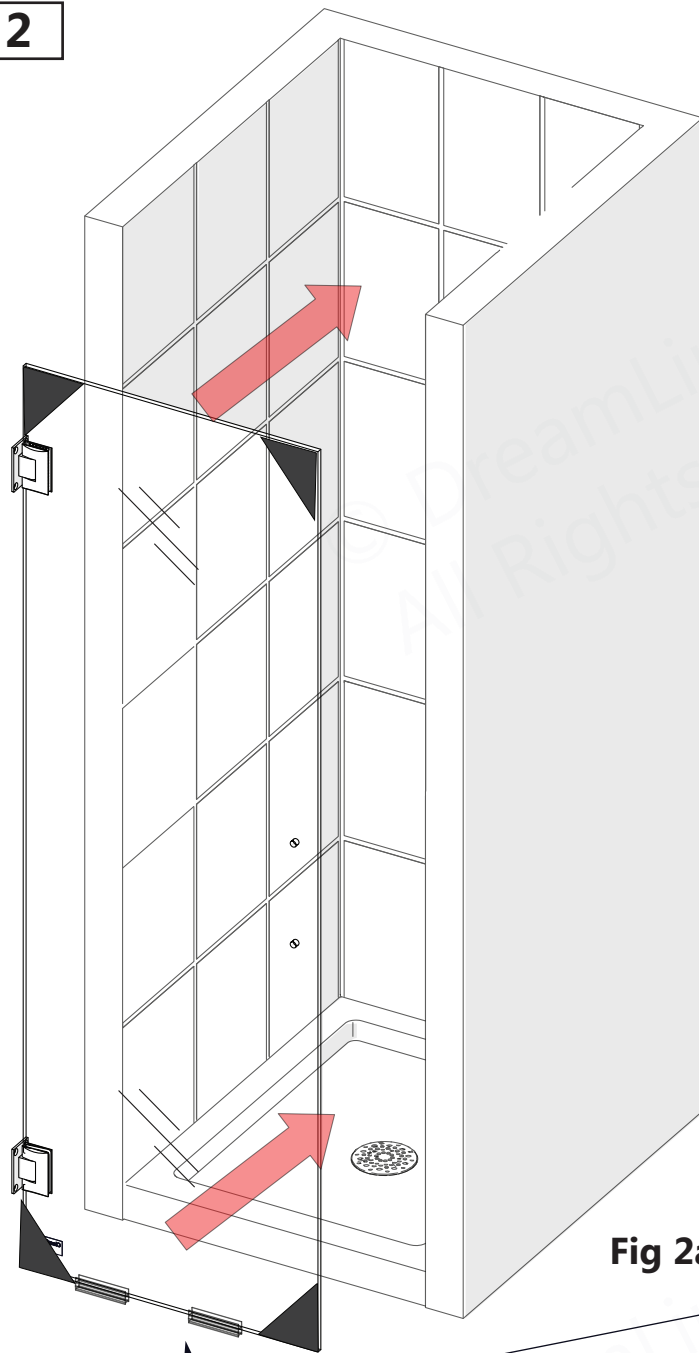


Fig 2a

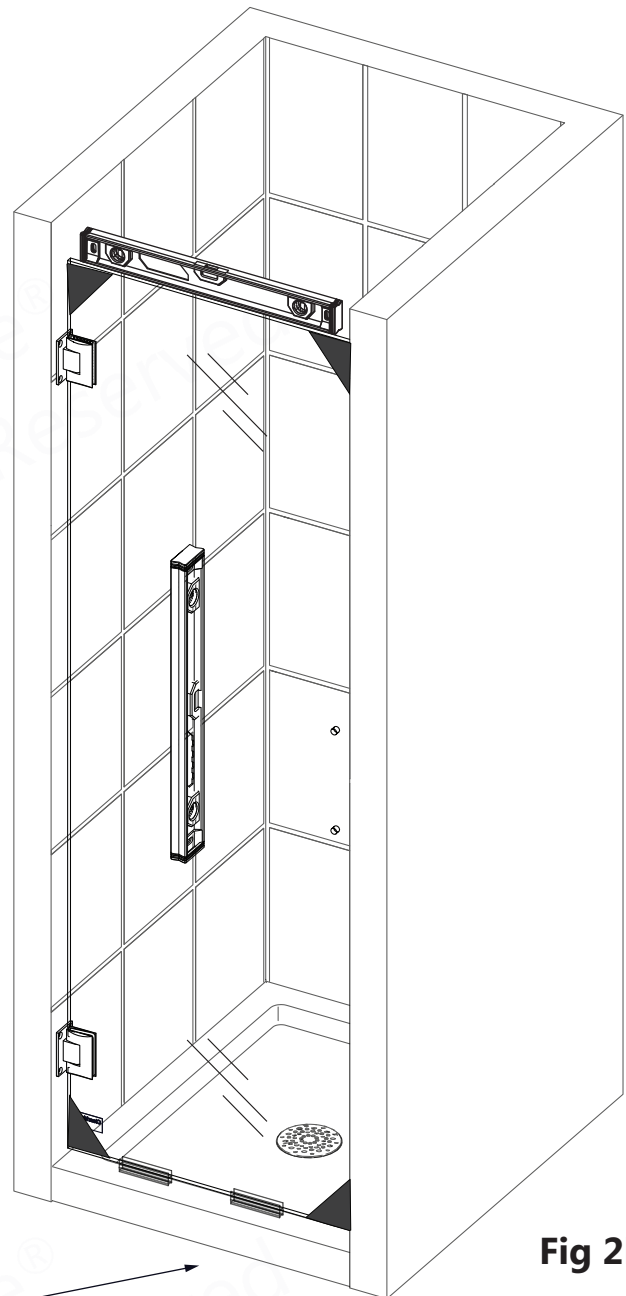
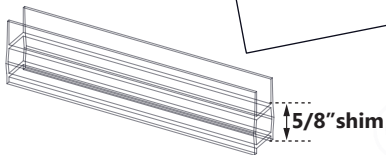


Fig 2b

left-swing installation shown



**NOTE**

Use the provided  $\frac{5}{8}$ " (16mm) spacer shims when positioning the **Door Glass (#01)** to maintain the proper spacing between the bottom of the Door Glass and the threshold. Secure the spacers to the glass with tape if necessary. ( $\frac{5}{8}$ " (15.9 mm) wood or plastic shims may also be used on the threshold)

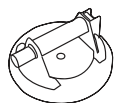


Check the **Door Glass (#01)** with a level to verify it is plumb BEFORE marking the **Hinge Assembly (#05)** positions on the wall.



Use the 72" (1829 mm) **L-Strike Vinyl (#08)** or **180° Inline Strike Vinyl (#19)** as a height reference to be sure that the installed Door Glass height will be 72" (1829 mm). This is especially important when installing the door along with panel glass.

#### Tools Needed





3

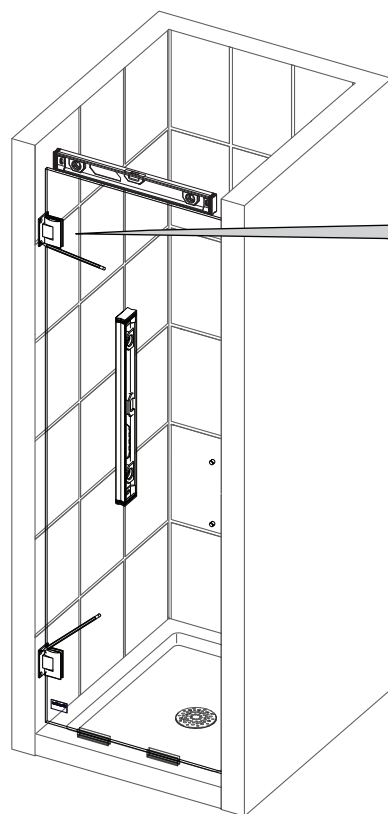
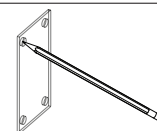
### Door Glass Installation **OPTION A:** (Install Door Glass with the hinges attached)

**TIP**

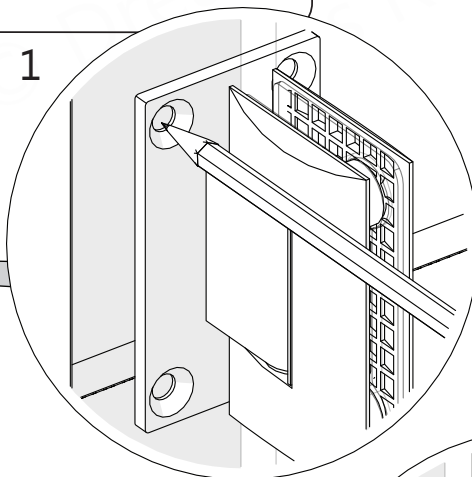
Use caution while installing the hinge to the wall to avoid scratching the finished surface of the **Hinge Assembly (#05)** face plates. The manufacturer recommends using an extension driver bit to install these long screws. Painter's Tape can also be used on the face plates to protect the hinge finish.

**TIP**

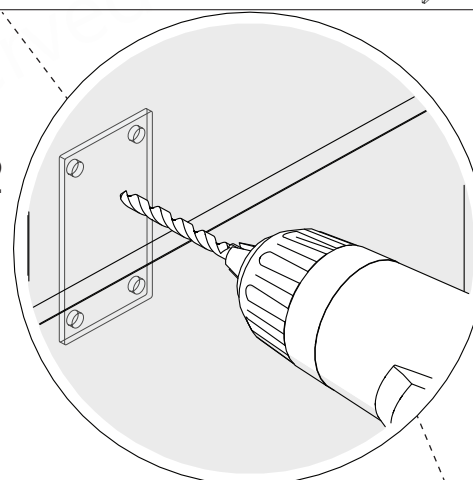
The **PVC Hinge Spacers (#31)** can be used as a template when marking the hinge mounting holes



1

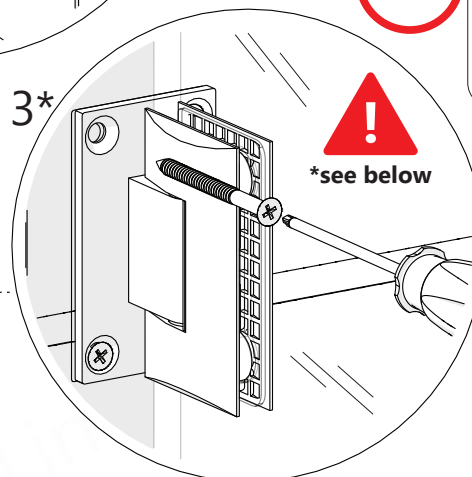


2


**NOTE**

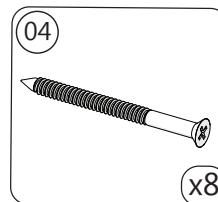
Use a diamond-tipped bit and low torque when drilling into porcelain or other hard tile surface. Follow the drill bit manufacturer's guidelines for proper use.

3\*

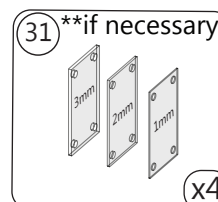


\*see below

To prevent stripping the screw heads, use low torque and steady pressure when installing the screws. Make sure to drill Ø1/8" (3mm) pilot holes into the studs.



x8



x4

**NOTE**

Fig 3

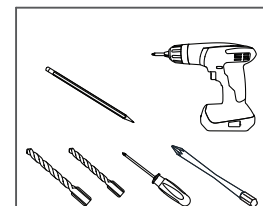
For installation into a **stud** or other **wood reinforcement** behind the finished wall (**Required**):

- drill a Ø1/4" (6mm) hole up to the stud, drill an Ø1/8" (3mm) pilot hole into the stud and use the **ST5.5 x 70mm Countersunk Screws (#04)**.



#### **\*If Minor Out-of-Plumb Conditions were found in Step 1a:**

Use the appropriate **PVC Hinge Spacer(s) (#31)** behind the **Hinge Assembly (#05)** before securing them to the wall with the **ST5.5 x 70mm Countersunk Screws (#04)** (see pg 11)



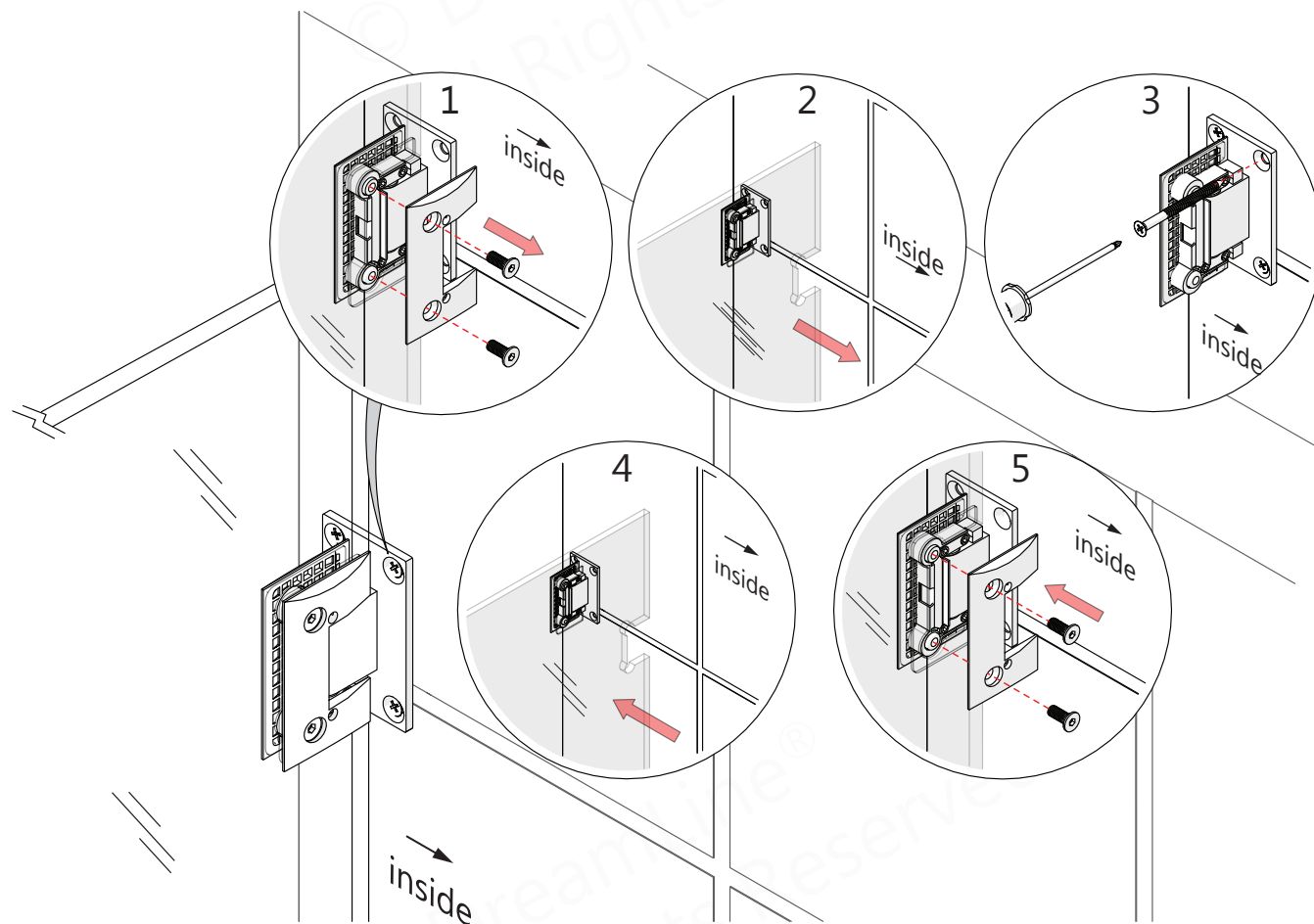


#### 4 Door Glass Installation **OPTION B: (Install the Hinges to the wall First):**

Mark holes for drilling. Remove the hinges from the door glass. Drill the holes and attach the hinges to the wall. Set the **Door Glass (#01)** onto the 5/8" shims and use an assistant to install the door glass onto the hinges.



Use caution when installing the hinges to the wall to avoid scratching the finished surface of the **Hinge Assembly (#05)** face plates. The manufacturer recommends using an extension driver bit to install these long screws. Painter's Tape can also be used to protect the hinge plates.

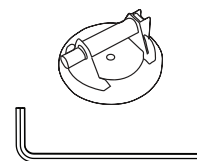


Fully and evenly tighten the hinge bolts by hand. It is normal to hear the gaskets compressing onto the glass.

Fig 4



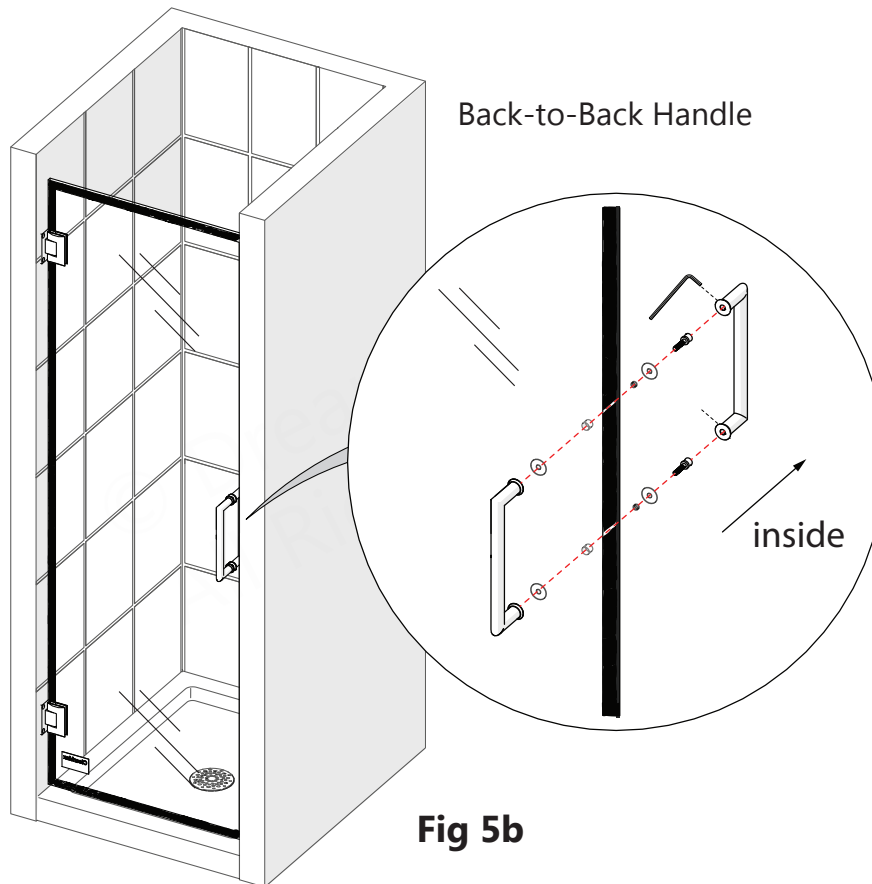
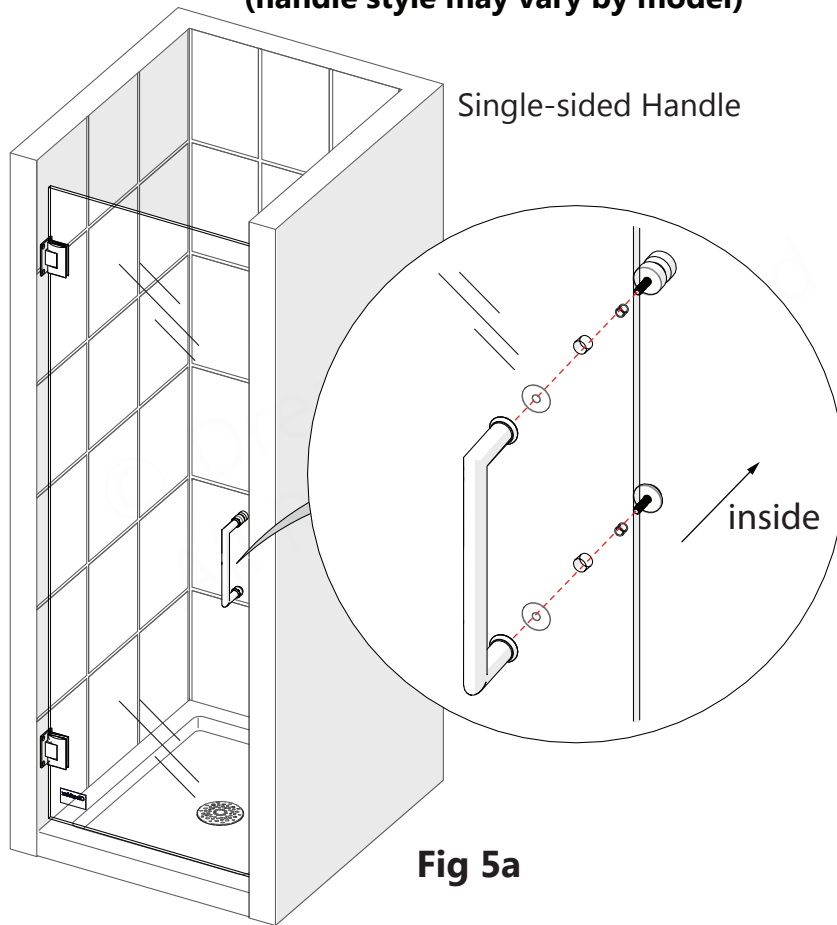
Refer to the **Hinge Assembly Adjustment Procedure** on **page 20** to adjust the closing angle of the **Hinge Assemblies (#05)** after the door glass has been installed.



5

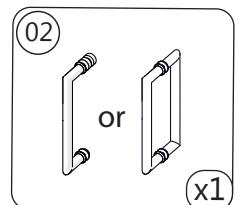
## Handle Assembly Installation

(handle style may vary by model)



left-swing installation shown

### Parts Needed



### Tools Needed



6

## Sweep Vinyl Seal Installation

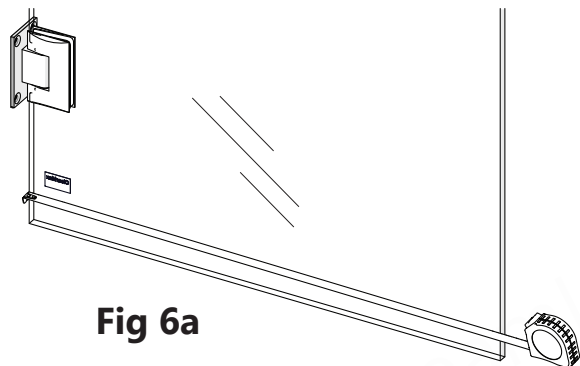


Fig 6a

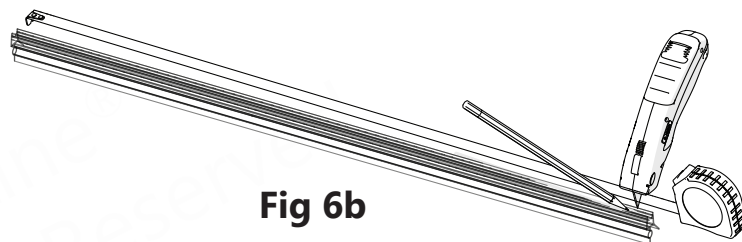


Fig 6b

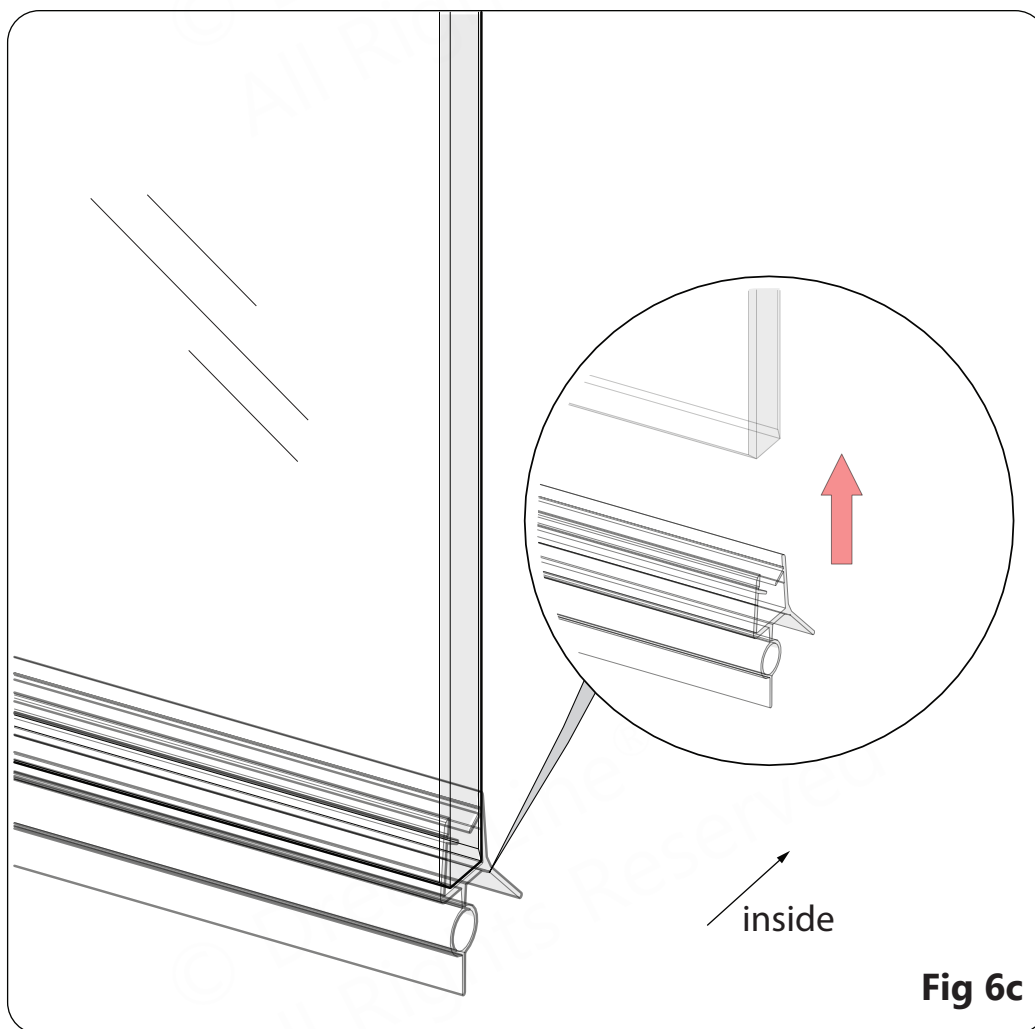


Fig 6c

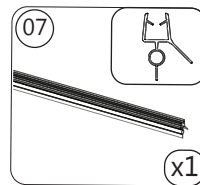
NOTE

If necessary, cut the **Bottom Sweep Vinyl Seal (#07)** to match the width of the **Door Glass (#01)**.

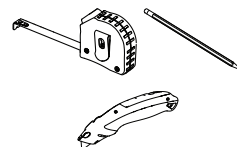
NOTE

Press the **Bottom Sweep Vinyl Seal (#07)** onto the bottom edge of the **Door Glass (#01)**.

### Parts Needed



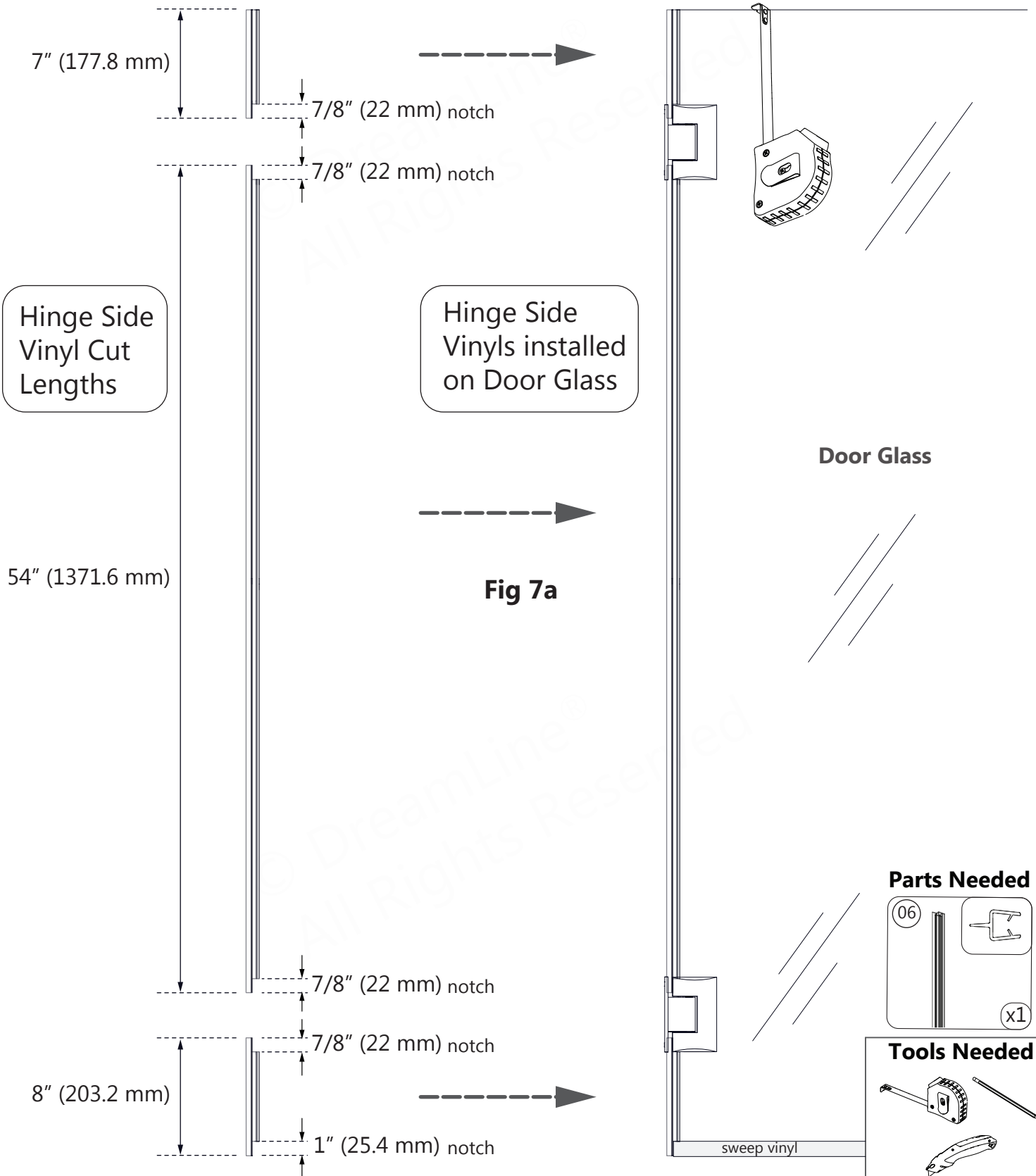
### Tools Needed



7a

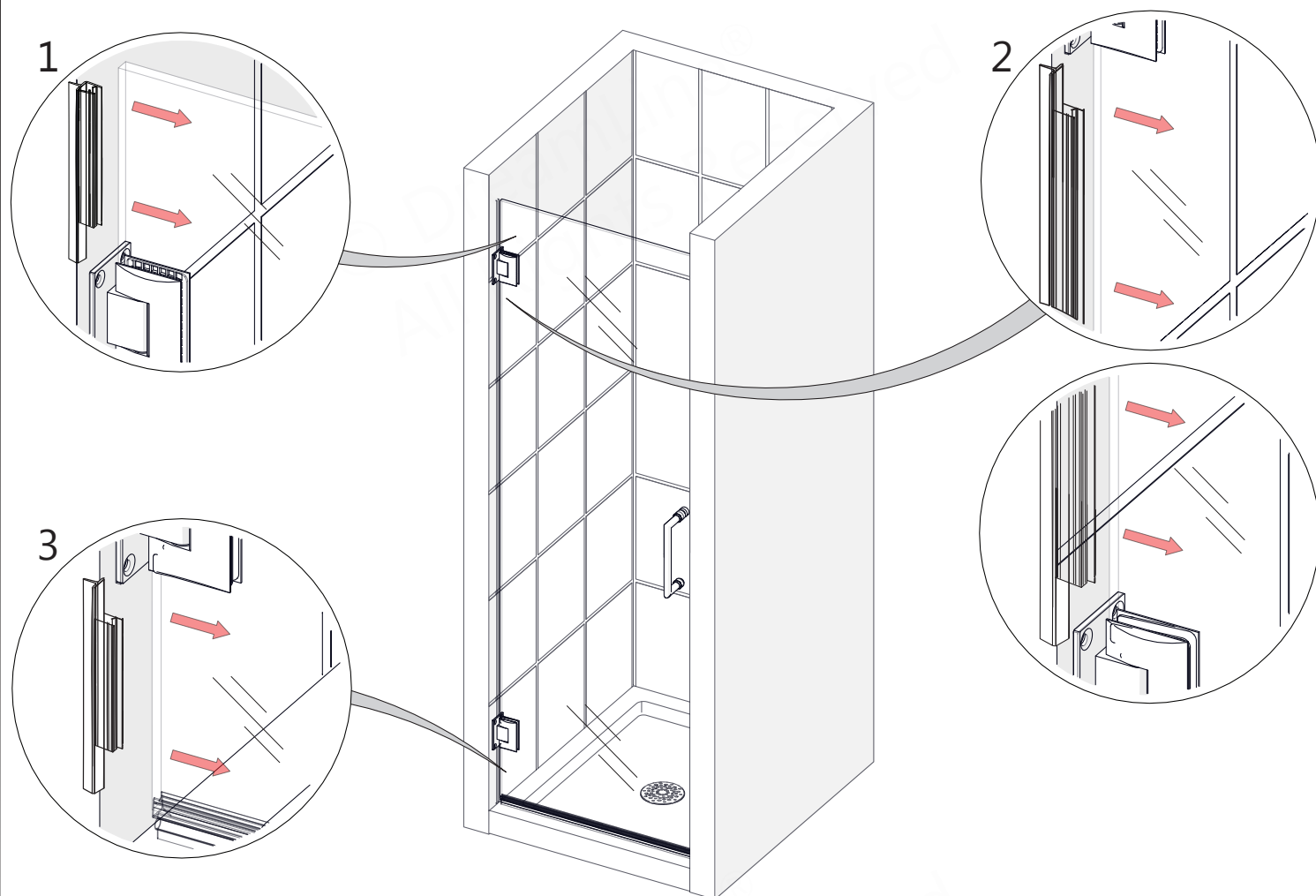
NOTE

Cut the **Hinge Side Vinyl Seal (#06)** into three sections with a razor utility knife and notch according to the diagram below to fit around the hinges and sweep vinyl to prevent leakage. **Fig 7a**



**7b**

## Hinge Side Vinyl Seal Installation



**Fig 7b**

left-swing installation shown



**This completes the installation of the Door Glass.**

- **For Single Shower Door installation, proceed to the next step.**
- **For models that include additional Panel Glass: Refer to the manual that is packaged with the Panel Glass to continue with the installation.**

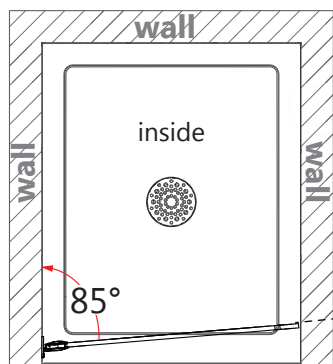
## Hinge Assembly Adjustment

### NOTE

The hinge assemblies are preset to overclose to 85° for a tight seal against the strike vinyl. The adjustment feature on the hinge assemblies is used to change the closing angle of the door only.

For single door models, make any adjustments to the hinges before installing the L-Strike vinyl w/VHB tape in **Step #8**.

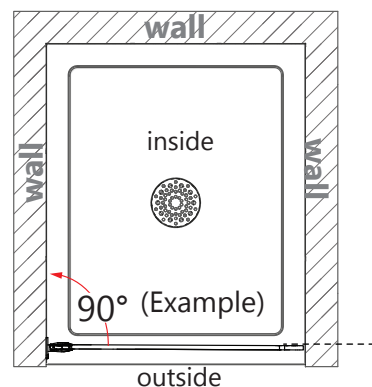
Both the top and bottom Hinge Assemblies must be adjusted at the same time and to the same angle during adjustment.



hinges adjusted to overclose  
before installing the strike  
vinyl seal

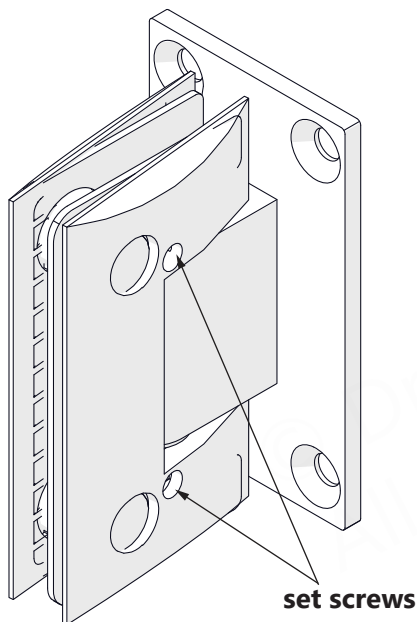
The Adjustable Hinge Assemblies are factory pre-set to overclose to 85° to create a tight seal with the Strike Vinyl. If strike vinyl is not used, the hinges can be adjusted to close to a different angle (90° for example).

**Overview of UNIDOOR  
left-swing installation shown**



outside

## How to Adjust the Hinge Assemblies



Once the **Door Glass (#01)** is installed:

- Hold the door in the closed position and loosen the adjustment set screws on **both** hinges with the supplied Allen Key
- Move the door to the new desired closed position
- While holding the door in the new closed position, retighten the set screws on **both** hinges
- The Door Glass will now close to the new closed position

### NOTE

Do not adjust the hinges separately or before installation. This could lead to problems with the hinges operating together correctly.



To prevent water leakage, adjust the **Hinge Assemblies (#05)** to overclose so the Door Glass creates a tight seal with the **L-Strike Vinyl Seal (#08)** (for single shower door models) or the **Strike Vinyl Seal** included with the Inline Panel or Return Panel Glass.

### Tools Needed



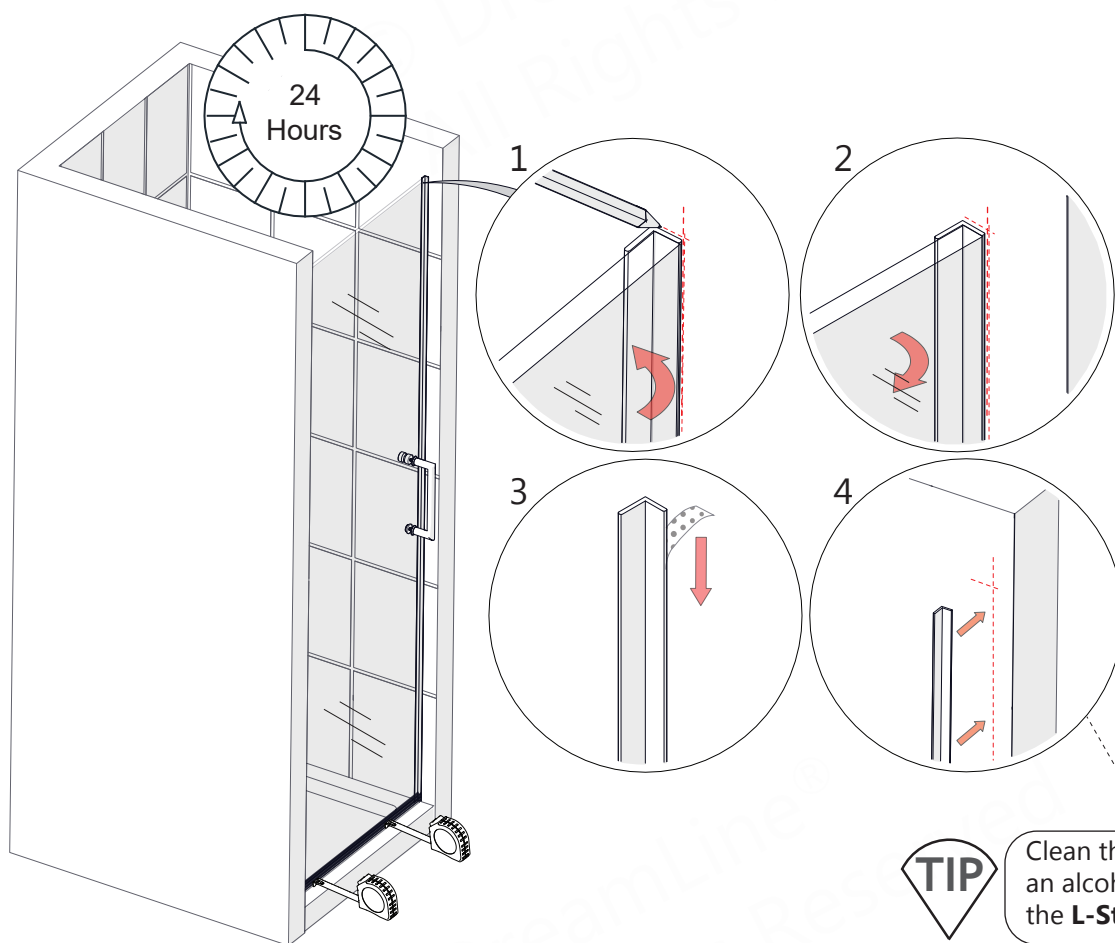
## L-Strike Vinyl Seal Installation (for single shower door installation only)

**NOTE**

The surfaces need to be clean and free of debris before installing the L-Strike Vinyl Seal (#08)



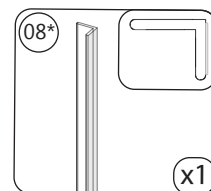
Before attaching the **L-Strike Vinyl Seal (#08)** to the wall, make sure the **hinges** are set to overclose when in the closed position. Refer to **page 21** for more information on the adjustable **Hinge Assemblies (#05)**.



left-swing installation shown

**NOTE**

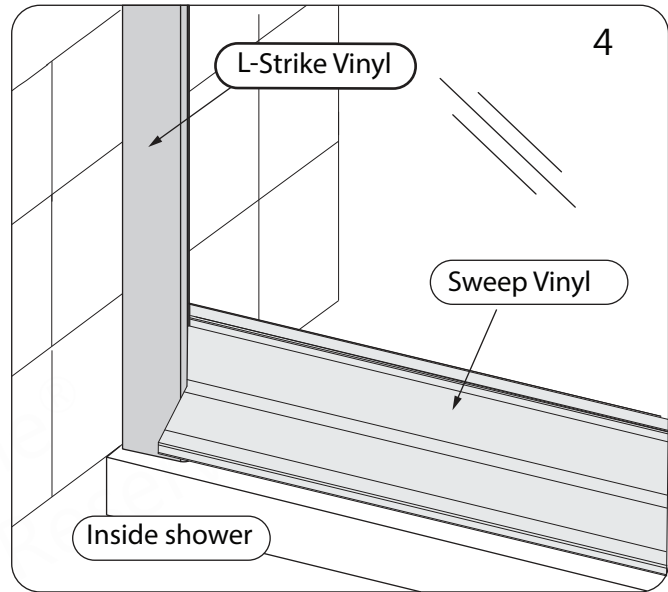
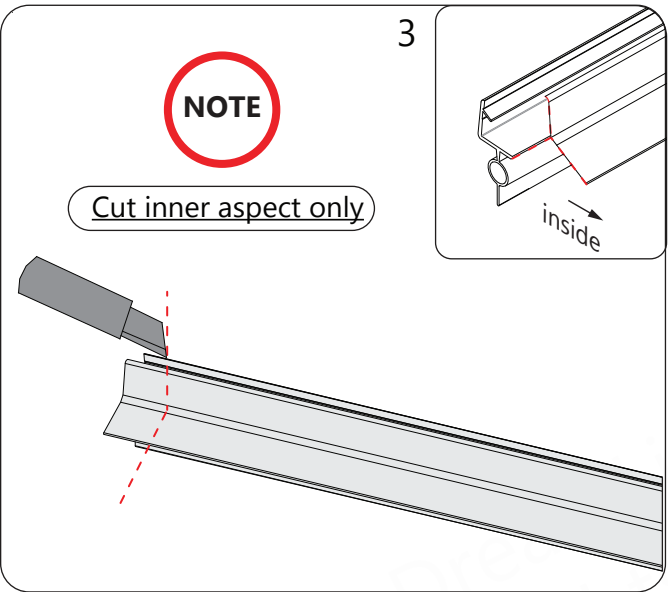
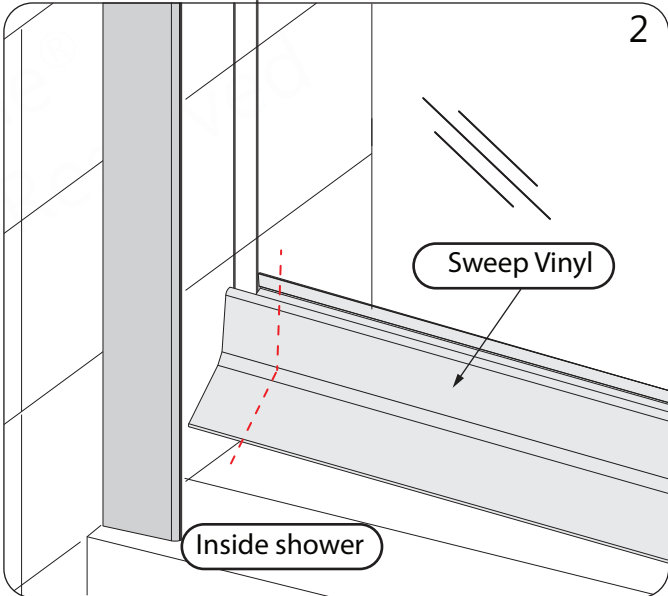
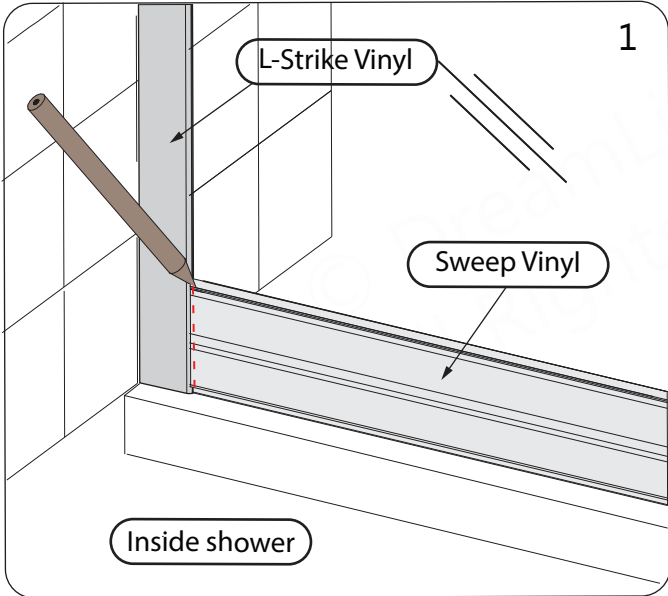
Hold the door in the closed position, parallel with the threshold, to mark the location of the **L-Strike Vinyl Seal (#08)**. The adhesive will work best if you **Allow 24 hours for the adhesive to fully set before use!**

**Parts Needed**




# Bottom Sweep Vinyl - Tip

**TIP** Notch the **Bottom Sweep Vinyl (#07)** on the inside where it overlaps the Strike Vinyl.



## 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® with any questions or concerns.**

### **UNIDOOR Series (STYLE A) / UNIDOOR EDGE Single Door Maintenance Checklist**

- ☐ Check that the unit is stable, operates smoothly and that the installation is secure
- ☐ Confirm that all screws are tight
- ☐ Confirm that all vinyl seals are intact (replace if missing or damaged to prevent water leakage)
- ☐ Inspect exposed and concealed glass edges for damage
  - ☐ **Damaged Glass Must be Replaced**

# Troubleshooting

Problem/Symptom	Suggested Solution
Missing Parts	<ul style="list-style-type: none"> <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>
<b>Door Glass (#01)</b> feels loose in the hinges; the hinges are pulling out of the wall; Door glass is not level across the top; sweep vinyl drags; no clearance between the door glass and the strike vinyl	<ul style="list-style-type: none"> <li>•Remove the vinyl seals (including the sweep vinyl) from the <b>Door Glass (#01)</b> and place two 5/8" shims under the door glass. Remove the backplates from the <b>Hinge Assemblies (#05)</b>. Remove the glass and set on a protective surface. Remove and clean the clear Hinge Assembly gaskets and the area around the hinge cutouts. Using an assistant, re-install glass using the 5/8" shims. Reinstall backplates and <b>fully tighten</b> the hinge bolts by hand. It is normal to hear the gaskets compress onto the glass. (Page 14). Reinstall the vinyl seals.</li> <li>•Confirm the hinge screws were installed into wood reinforcement in the wall during installation and are tight to the walls; if not, removal and reinstallation may be necessary. (Page 3)</li> </ul>
<b>Door Glass (#01)</b> does not create a tight seal with the L-strike vinyl while in the closed position	<ul style="list-style-type: none"> <li>•Use a level to confirm the <b>Door Glass (#01)</b> is plumb; Confirm the <b>L-Strike Vinyl (#08)</b> is installed in the correct location so the door glass creates a tight seal with the vinyl when in the closed position. Be sure the <b>Bottom Sweep Vinyl Seal (#07)</b> is correctly notched to fit around the <b>L-Strike Vinyl (#08)</b> [Page 35]</li> <li>•The <b>Door Glass (#01)</b> may need adjustment to reset the <b>Hinge Assemblies (#05)</b> for overclose to achieve a seal, refer to the Hinge Assembly Adjustment Procedure [Page 21]</li> </ul>
Water Leakage: <b>Hinge Assembly (#05)</b>	<ul style="list-style-type: none"> <li>•Confirm the vinyls are notched as instructed and tightly secured to the <b>Door Glass (#01)</b>. [Pages 19; 20]</li> <li>•Direct the water flow away from the area</li> </ul>
Water Leakage: <b>Bottom Sweep Vinyl Seal (#07)</b>	<ul style="list-style-type: none"> <li>•Confirm the vinyl is tightly secured to the bottom of the <b>Door Glass (#01)</b>. Also, confirm the distance between the bottom of the Door Glass and threshold is 5/8" (16mm). Confirm the <b>Bottom Sweep Vinyl Seal (#07)</b> is correctly notched around the <b>L-Strike Vinyl (#08)</b></li> <li>•Direct the water flow away from the area</li> </ul>
<b>Handle (#02)</b> rattles during operation	<ul style="list-style-type: none"> <li>•Confirm the vinyl gaskets are present and the handles are tightly secured to the glass. If applicable, hand tighten the set screws with an allen key. [Page 17]</li> </ul>



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 Pages 26-27)
- Factory Part Information (see Pages 26-27)

## Factory Parts Information

UNIDOOR -(PLUS/-X/-LS) (STYLE A) - HARDWARE		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
02	0722 <b>1</b> 041 / 0722 <b>4</b> 041 / 0722 <b>6</b> 041 / 0722 <b>9</b> 041	Single-Sided 8in. Tubular Handle Assembly with Knob for 10mm (3/8in) Glass*	1 pc
02	0722 <b>1</b> 086 / 0722 <b>4</b> 086 / 0722 <b>6</b> 086 / 0722 <b>9</b> 086	Back-to-Back 8in. Tubular Handle Assembly for 10mm (3/8in) Glass**	1 pc
04	092130	ST5.5 x 70 Countersunk Screw	11 pcs
05	0741 <b>1</b> 027 / 0741 <b>4</b> 027 / 0741 <b>6</b> 027 / 0741 <b>9</b> 027	Paris 85-Degree Glass-to-Wall Adj Hinge Assembly for 10mm (3/8in) Glass	2 pcs
05a	0755 <b>1</b> 097 / 0755 <b>4</b> 097 / 0755 <b>6</b> 097 / 0755 <b>9</b> 097	Decorative Cap for M6 Hex bolt	8 pcs
06	063011100-1829	Hinge Side Vinyl Seal for 10mm (3/8in) Glass	1 pc
08	063009000-1829	L-Strike Vinyl w/VHB Tape	1 pc

**BOLD** digit indicates finish:

**1** = Chrome; **4** = Brushed Nickel;

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

\*standard Handle for Unidoor, Unidoor Plus and Unidoor-X

\*\*standard Handle for Unidoor-LS and Unidoor Edge

UNIDOOR - (PLUS/-X/-LS) (STYLE A) - GLASS		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
01	010137001	23-in Door Glass	1 pc
07	063015100-0569	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 23-in Door Glass)	1 pc
01	010137002	24-in Door Glass	1 pc
07	063015100-0595	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 24-in Door Glass)	1 pc
01	010137003	25-in Door Glass	1 pc
07	063015100-0620	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 25-in Door Glass)	1 pc
01	010137004	26-in Door Glass	1 pc
07	063015100-0645	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 26-in Door Glass)	1 pc
01	010137005	27-in Door Glass	1 pc
07	063015100-0670	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 27-in Door Glass)	1 pc
01	010137006	28-in Door Glass	1 pc
07	063015100-0695	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 28-in Door Glass)	1 pc
01	010137007	29-in Door Glass	1 pc
07	063015100-0720	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 29-in Door Glass)	1 pc
01	010137008	30-in Door Glass	1 pc
07	063015100-0747	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 30-in Door Glass)	1 pc

**Model #s:**

SHDR-20237210F-##; SHDR-20247210F-##; SHDR-20257210F-##; SHDR-20267210F-##;

SHDR-20277210F-##; SHDR-20287210F-##; SHDR-20297210F-##; SHDR-20307210F-##

Contact **Support@DreamLine.com** for Part replacement, installation assistance or additional information.

Complete **Warranty** information is available on **DreamLine.com**.

## Factory Parts Information

UNIDOOR EDGE (SHDR-202472E-09)		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
01	010013085	Door Glass	1 pc
02	07229086	Back-to-Back 8in. Tubular Handle Assembly for 10mm (3/8in) Glass	1 pc
04	092131	ST5.5 x 70 Countersunk Screw (Satin Black)	11 pcs
05	07419027	Paris 85-Degree Glass-to-Wall Adj Hinge Assembly for 10mm (3/8in) Glass	2 pcs
05a	07559097	Decorative Cap for M6 Hex bolt	8 pcs
06	063011102-1829	Hinge Side Vinyl Seal for 10mm (3/8in) Glass (Satin Black)	1 pc
07	063009000-1829	L-Strike Vinyl w/VHB Tape (Clear)	1 pc
11	063015102-0595	Bottom Sweep Vinyl for 10mm (3/8in) Glass (for 24-in Door) (Satin Black)	1 pc
19**	063010102-1829	180° Strike Vinyl **item 19 ships with the UNIDOOR EDGE door glass and is not used for single door installation	—

\*\*item 19 ships with the UNIDOOR EDGE door glass and is not used for single door installation

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

## Factory Parts Information

UNIDOOR TOULON		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
01a	010137126	Door Glass 28" Model	1 pc
01b	010137188	Door Glass 30" Model	1 pc
01c	010137144	Door Glass 24" Model	1 pc
02	07229041	Square Handle with Knob Handle Assembly	1 pc
04	092131	ST5.5x70mm Countersunk Screw	11 pcs
05	07419027	Paris 85 Degree Glass-to-Wall Adj Hinge Assembly	2 pcs
06	063011102-1829	Hinge Side Vinyl Seal	1 pc
07	063009000-1829	L-Strike Vinyl w/VHB Tape for 10mm (3/8in) Glass	1 pc
11b	063015102-0747	Bottom Sweep Vinyl Seal	1 pc
11a	063015102-0700	Bottom Sweep Vinyl Seal	1 pc
11c	063015102-0595	Bottom Sweep Vinyl Seal	1 pc
19	063010102-1829	180 degree Inline Strike Vinyl for 10mm (3/8in) Glass	1 pc

\*\*item 19 ships with the UNIDOOR TOULON door glass and is not used for single door installation

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

## NOTES:

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

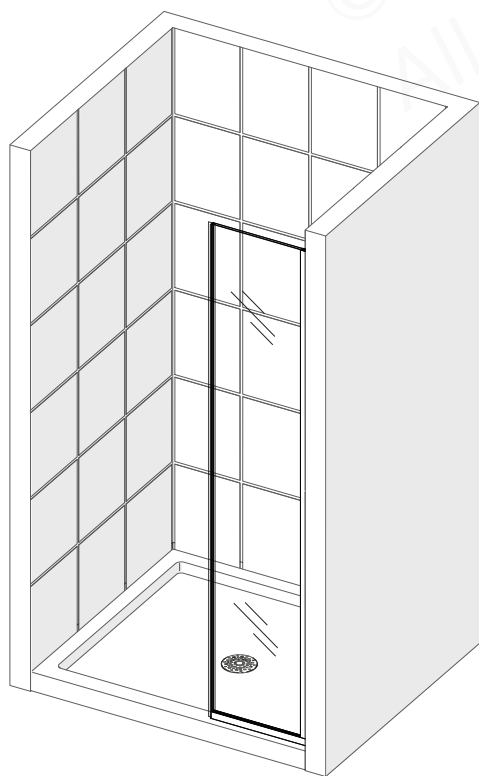


For more information on DreamLine® Shower Doors and Enclosures please visit **DreamLine.com**

# INLINE PANEL (STYLE F)

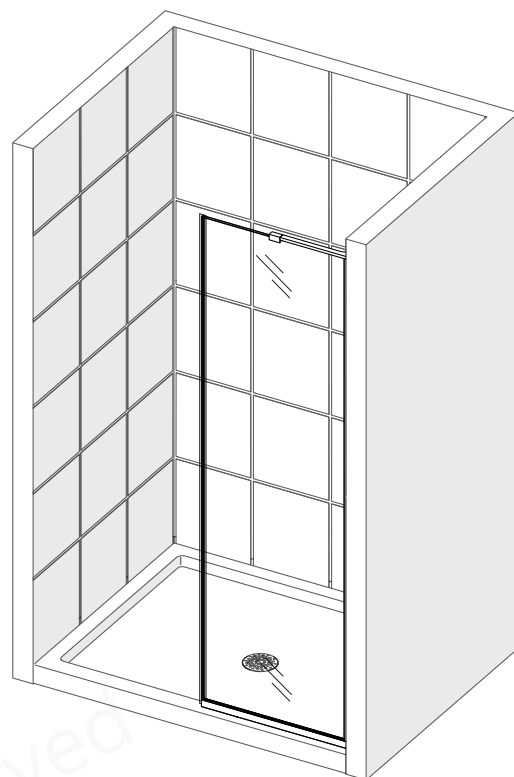
## INLINE PANEL GLASS INSTALLATION INSTRUCTIONS

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



View Our  
Installation Video:

**CLICK HERE**



right-hand inline panel installation shown

\*with L-Bar™ support bracket

\*L-Bar™ only included with ELEGANCE PLUS models  
with nominal panel glass sizes 22", 22-1/2", 30", 30-1/2" & 34"

### 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**



### Questions?

Please contact DreamLine Customer Support  
See **DreamLine.com** for hours of operation

**Support@DreamLine.com**

**1-866-731-2244**





**Do not remove ClearMax stickers until glass is installed.**



**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.**

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

Purchase Order  
Number \_\_\_\_\_

Store/Vendor  
Purchased From \_\_\_\_\_

Installation Date \_\_\_\_\_

OD Number  
(optional) \_\_\_\_\_  
located on the shipping box or label  
if available.

Installed By: \_\_\_\_\_

SKU Number \_\_\_\_\_

# Table of Contents

Section Title	Page #
ClearMax™ Coating Information	—
Warnings and General Preparation	2
Model Specific Preparation	3
Tools	4
Detailed Diagram of Inline Panel Glass Components	5
Parts List	6
Installation Steps	7-26
180° Strike Vinyl Installation	21
Reversible L-Bar™ Installation (*for ELEGANCE PLUS model only)	23-26
Product Maintenance	27
Reversible L-Bar™ Feature	28-29
Troubleshooting	30
Factory Parts Information	31
Product SKUs	32-33

## Symbol Legend



**TIP** - for ease of installation.



**CORRECT** - recommended.



**NOTE** - take note of special feature; additional information.

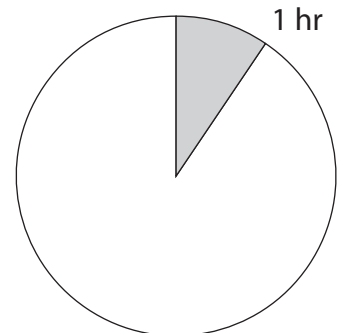


**INCORRECT** - not recommended.



**REQUIRED** - requires special attention; signifies a warning.

Average Installation Time





## 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](http://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:**
  - 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® 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® 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.



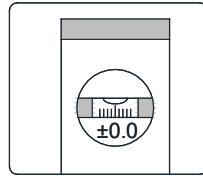
**Professional Installation recommended.**

# Model Specific Preparation

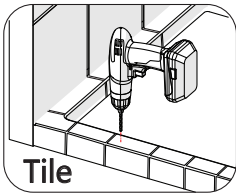
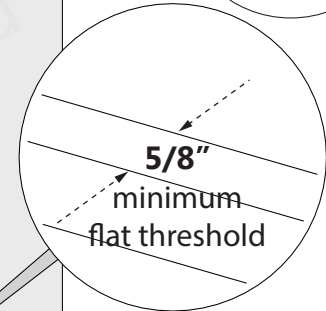
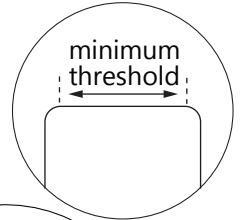
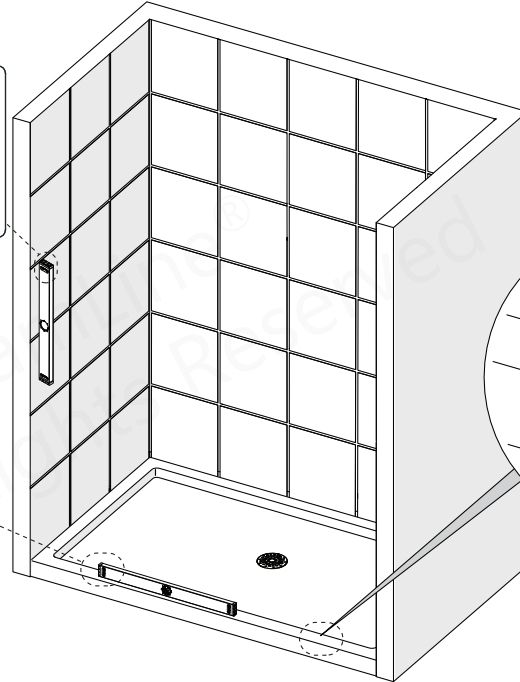
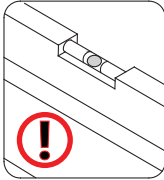
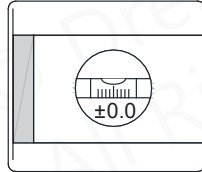


## REQUIRED:

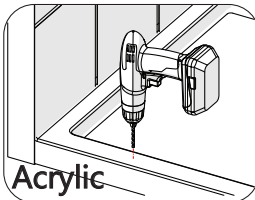
**1/2" Out-of-Plumb Adjustment with the Inline Panel; Verify threshold and walls with a level**



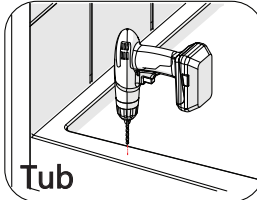
**Threshold must be level**



Tile



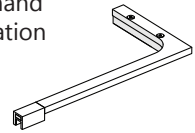
Acrylic



Tub



right-hand orientation shown



**\*For ELEGANCE**

**PLUS model only:**

this manual will describe the Inline Panel installation using the Reversible L-Bar™ in the right-handed orientation (as shown above).

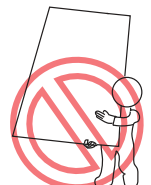
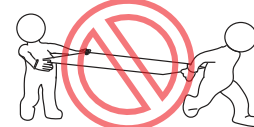
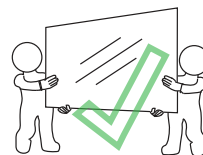
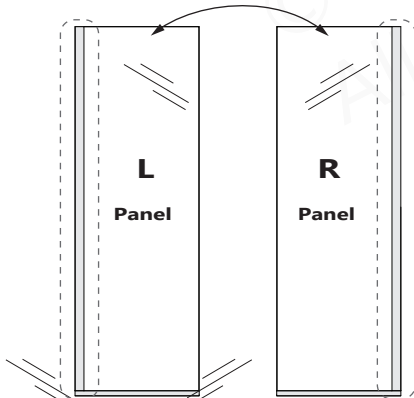
To reverse the L-Bar™ orientation please refer to pages 28-29.



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



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

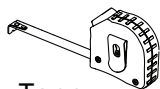


**This door recommends professional installation. Two installers recommended.**

## Tools



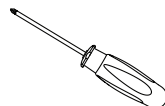
Level



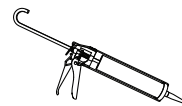
Tape Measure



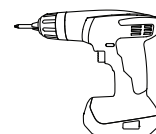
Pencil



#2 Phillips Screwdriver



100 % Silicone



Power Drill



Drill Bit  
Ø1/8"  
(3mm)



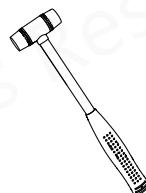
Drill Bit  
Ø3/16"  
(4mm)



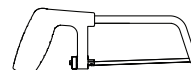
Drill Bit  
Ø5/16"  
(8mm)



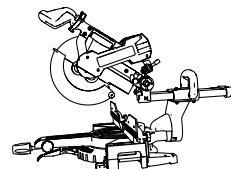
#2 Phillips Driver Bit



Soft Head Hammer



Hacksaw



OR  
Mitre Saw



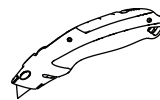
Metal File



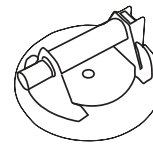
Safety Glasses



Work Gloves



Razor Knife



Professional-grade  
Glass Suction Cup  
(optional but recommended)



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

**Use a good quality waterproof, mildew-resistant 100% silicone.**

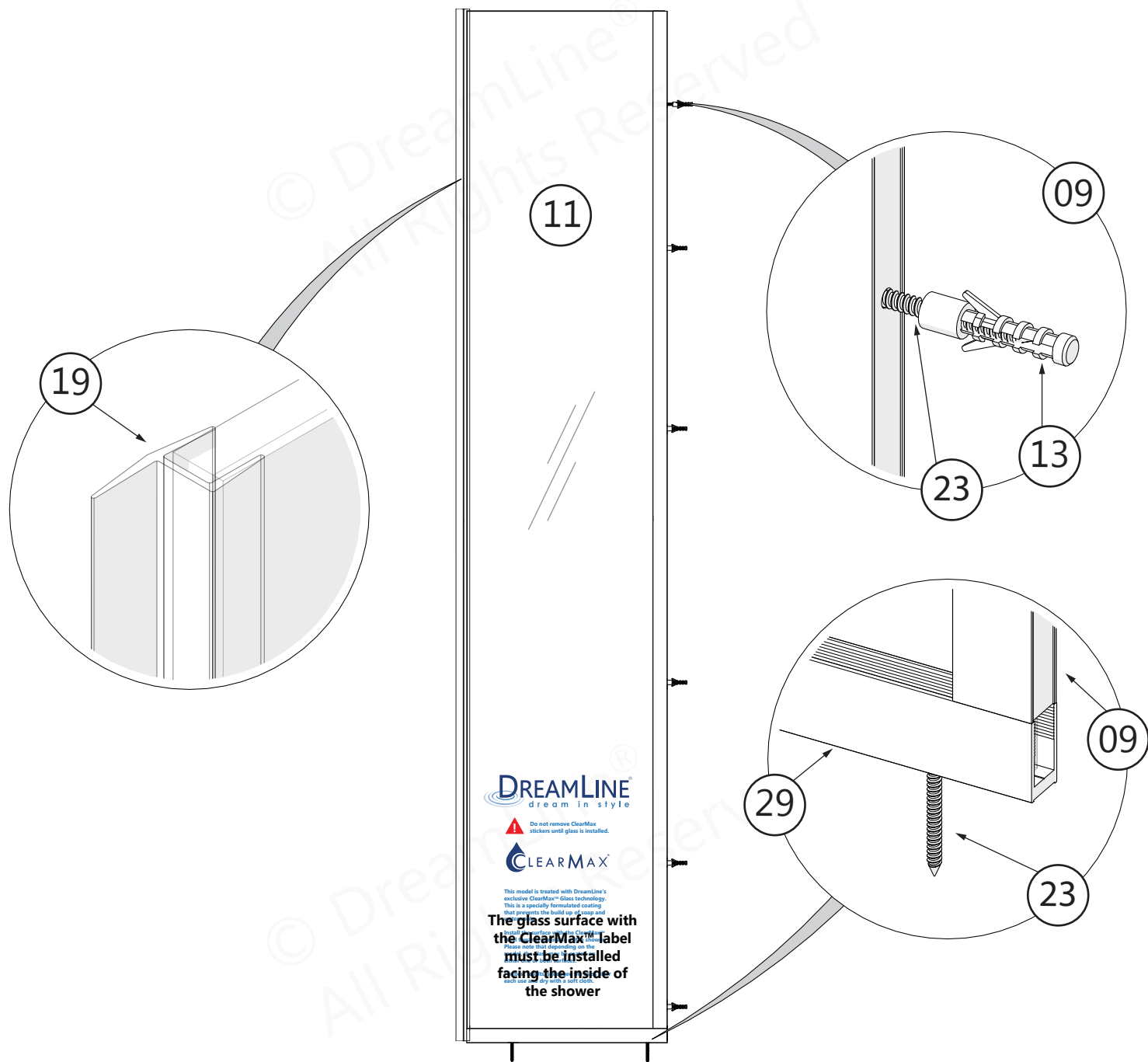
**Cover the shower drain with tape prior to installation to prevent the loss of screws or small parts.**

**To prevent stripping the screw heads, set power drill to a low setting when installing screws.**



Unpack your unit carefully and inspect it. Lay it out and identify all parts using the **Detailed Diagram** on page 5; and parts list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please contact DreamLine® for replacement. The shipping boxes may contain extra parts not used in your model configuration. Retain these installation instructions for future reference.

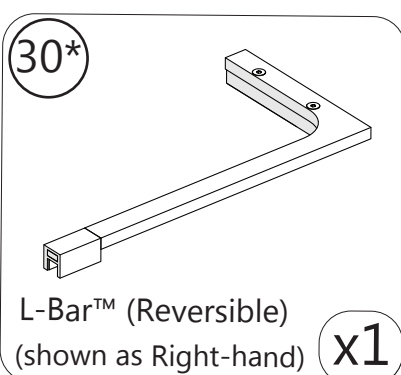
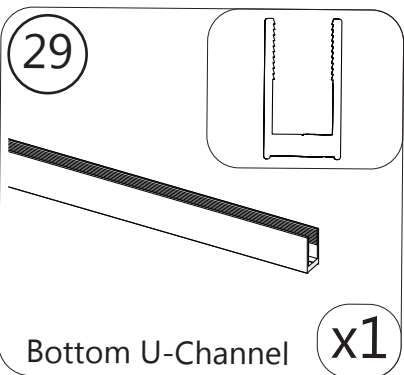
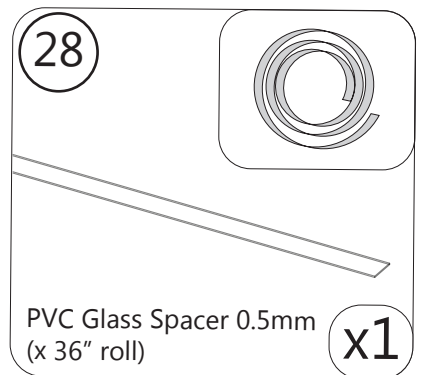
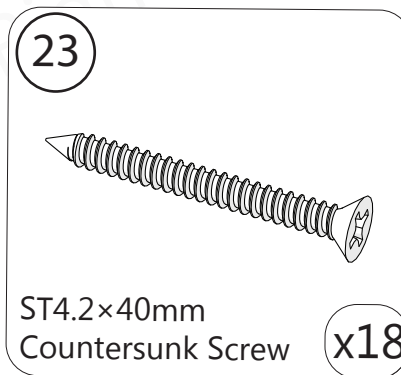
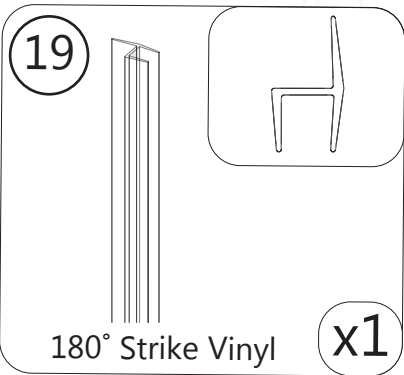
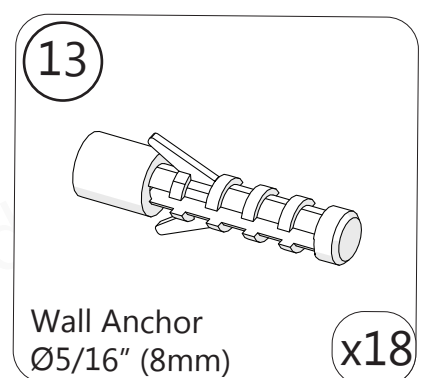
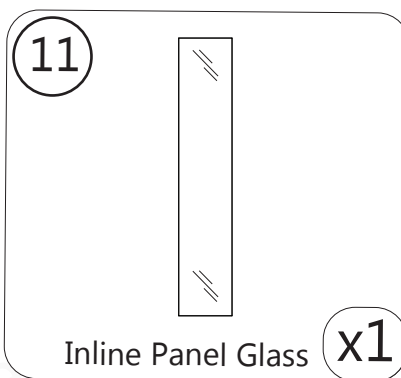
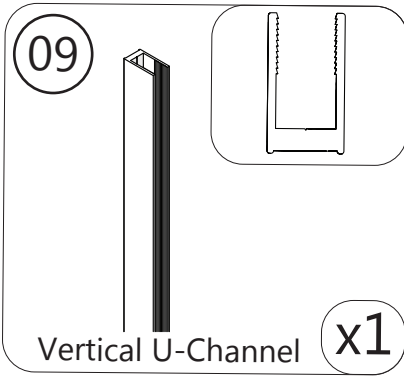
# Detailed Diagram of Inline Panel Glass Components



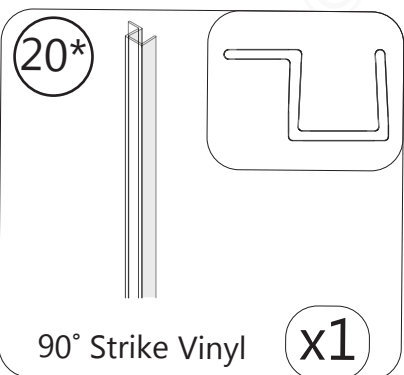
right-hand panel installation shown



# Parts List



\*L-Bar™ only available with ELEGANCE PLUS models with inline panel glass of: 22", 22-1/2", 30", 30-1/2", 34"



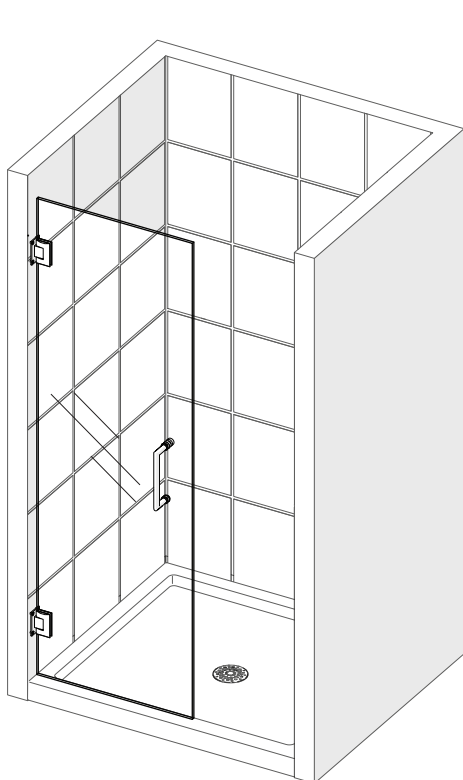
\*90° Strike Vinyl is packaged with 30" or larger Panel Glass and is only used with specific enclosure models; The 90° Strike Vinyl is not used for this inline panel installation.

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

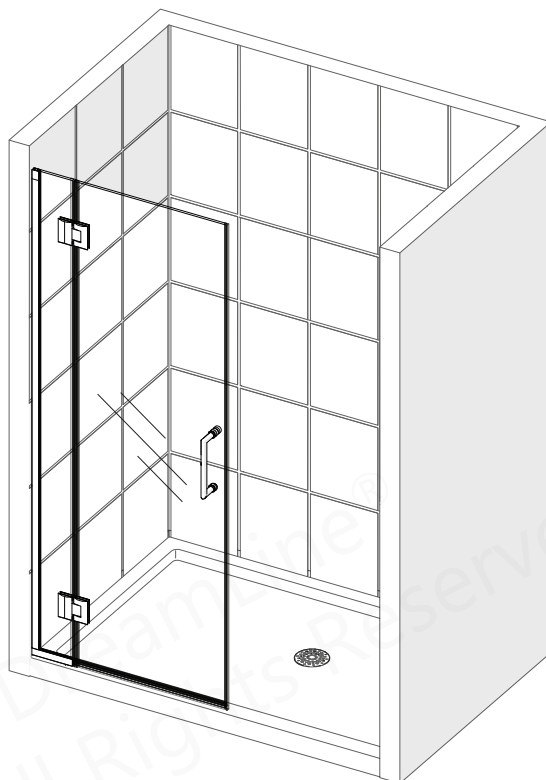


**Please see the Single Shower Door Installation Manual packaged with the door glass (or the UNIDOOR-X installation manual that is packaged with the hinge panel glass for glass-to-glass hinge door models) for complete shower door installation instructions.**

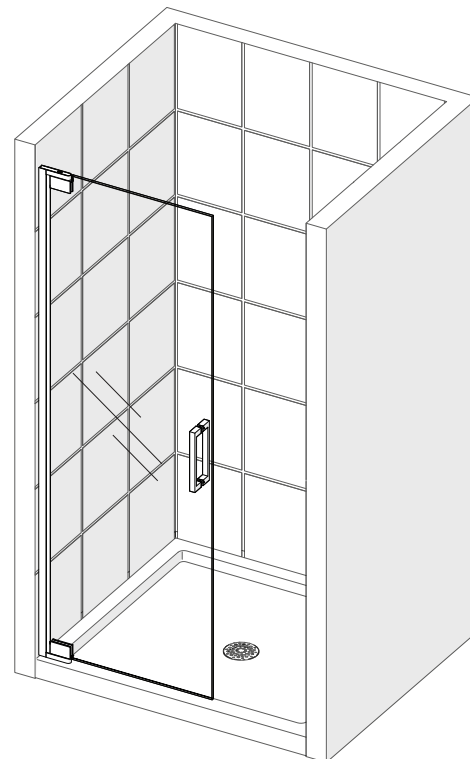
**Before you begin the installation, recheck the finished opening size, the walls for plumb and the threshold for level. Specific model size information can be found on [DreamLine.com](http://DreamLine.com)**



**UNIDOOR PLUS**  
-Glass-to-wall Hinge door



**UNIDOOR-X**  
-Glass-to-glass Hinge door



**ELEGANCE PLUS**  
-Pivot Hinge door

1

## Installation Steps

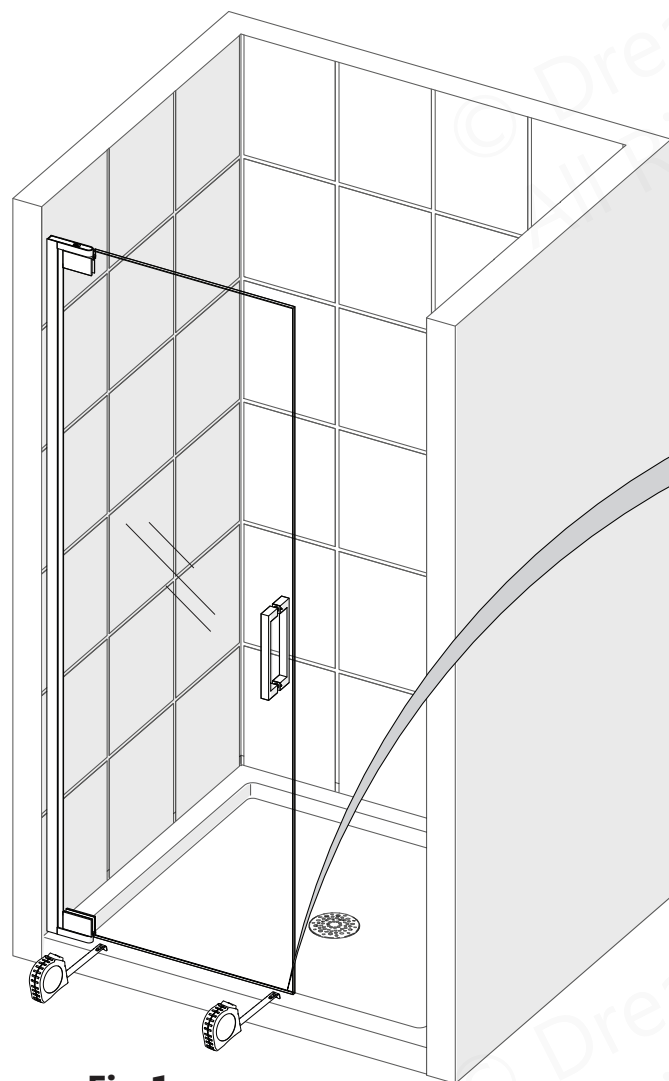
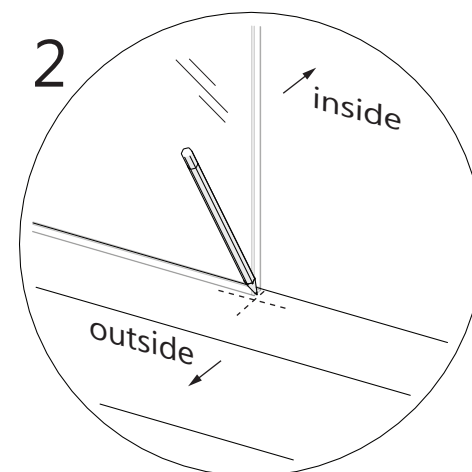
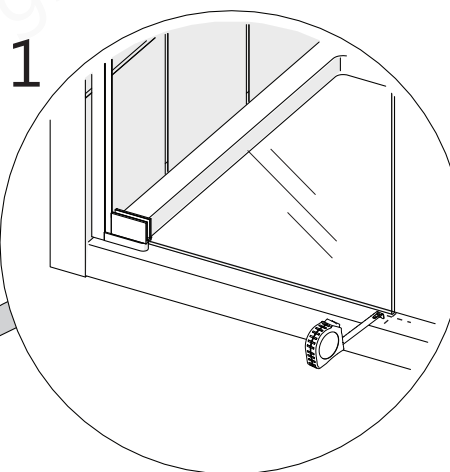


Fig 1

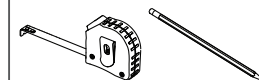


To assist with aligning the **Inline Panel Glass (#11)** with the pre-installed Door Glass, hold the door glass parallel with the outside of the threshold and mark a reference line on the threshold.



The ELEGANCE PLUS shower door is shown as an example throughout this manual

### Tools Needed



2

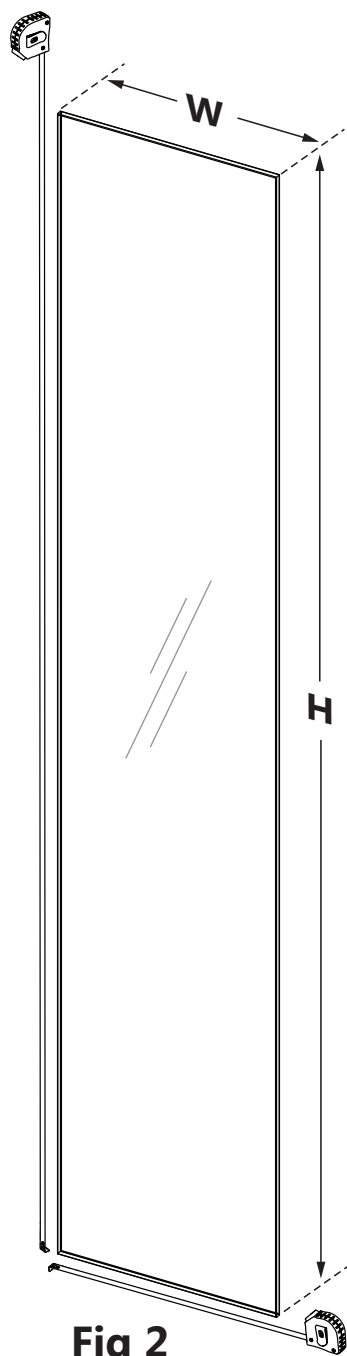
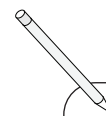


Fig 2

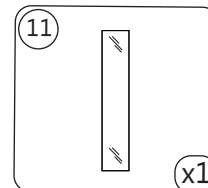
Glass  
Width (W)



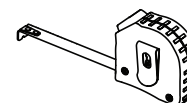

Glass  
Height (H)




**Parts Needed**



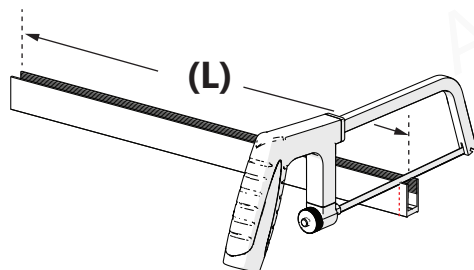
**Tools Needed**



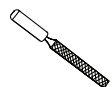
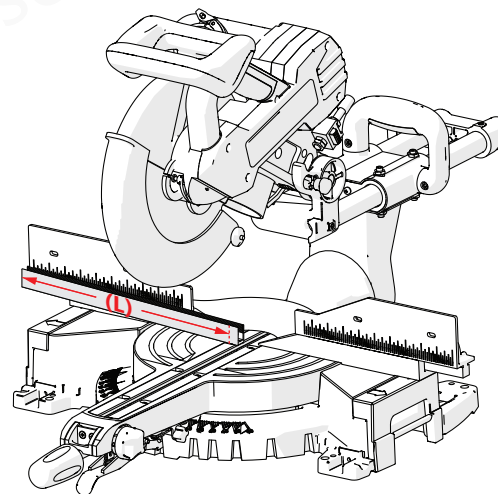
3

## Cut the Bottom U-Channel to: Glass Width (W) + 3/16" = (L)\*\* (see exception below)

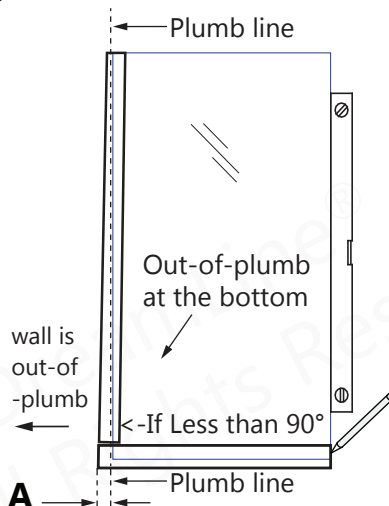
Fig 3



OR



Use a metal file to deburr the cut end

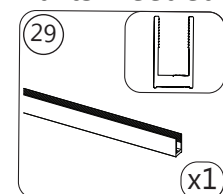


### \*\*EXCEPTION:

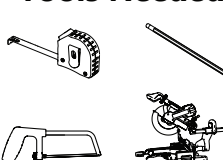
If the wall is out-of-plumb at the bottom, measure that dimension as (A) and add (A) to the finished cut length of the U-channel (+1/2" max):

**Glass Width + 3/16" + (A) = Finished cut length (L)**

### Parts Needed



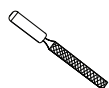
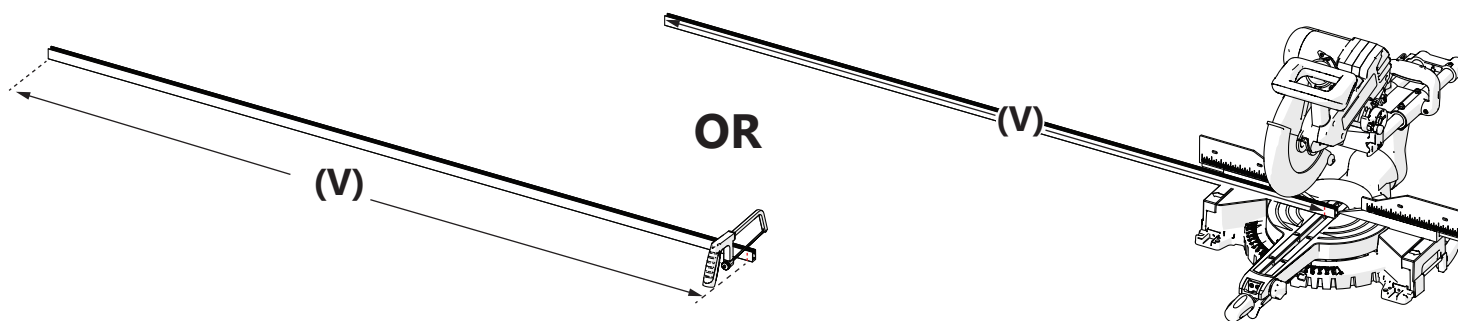
### Tools Needed



4

**Cut the Vertical U-Channel to:**  
**Glass Height H (-) 13/16" = V**  
 (for 72" model height, V= 71" (1803.6mm))

**Fig 4**

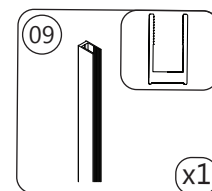


Use a metal file to  
deburr the cut end

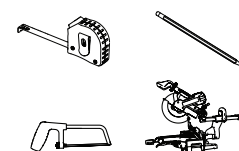


Cut the vertical u-channel to 71"  
for the standard 72" model height

**Parts Needed**

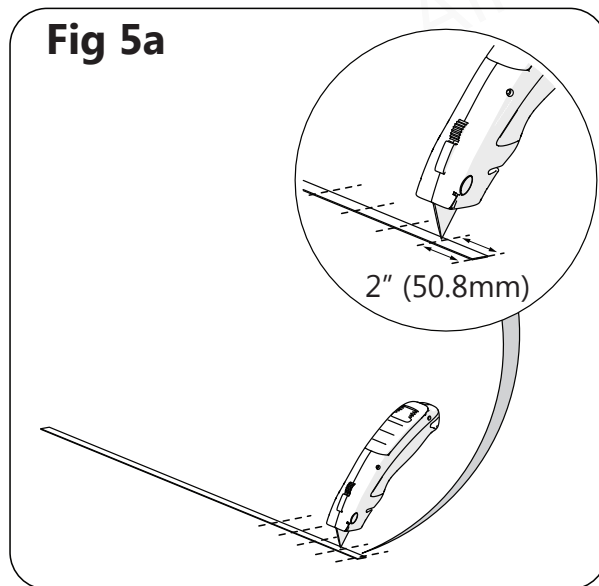


**Tools Needed**

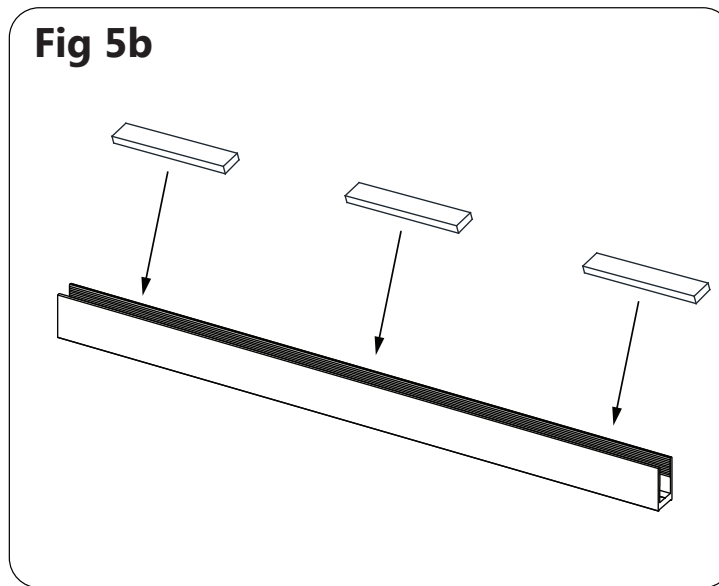


5

**Fig 5a**

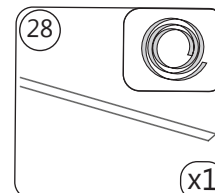


**Fig 5b**

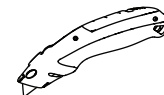


**Cut several 2" - 3" pieces of the PVC Glass Spacer 0.5mm (#28).  
DO NOT install one long continuous piece into the Bottom (#29) U-Channel**

**Parts Needed**



**Tools Needed**



6

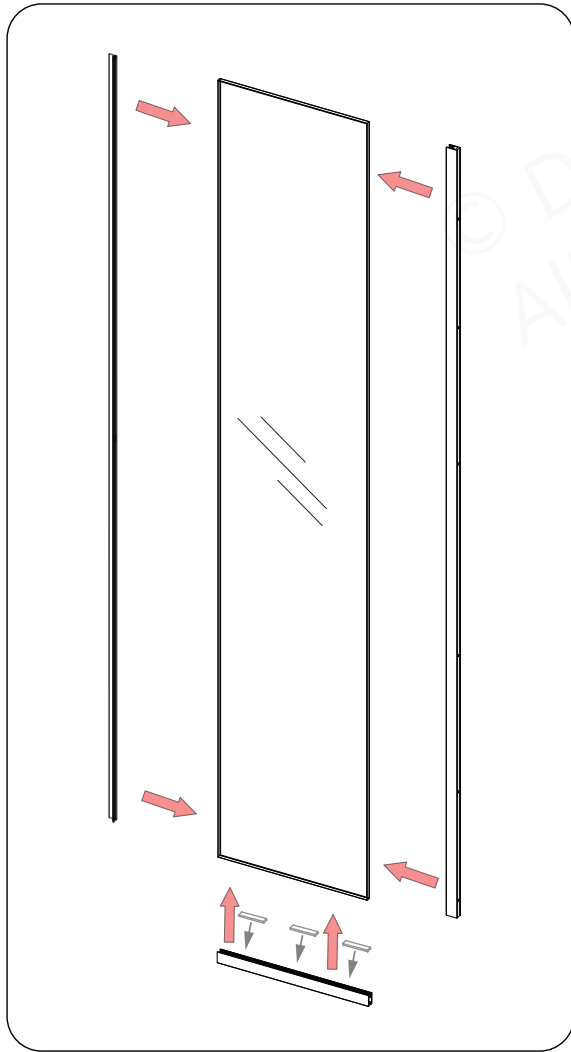


Fig 6a

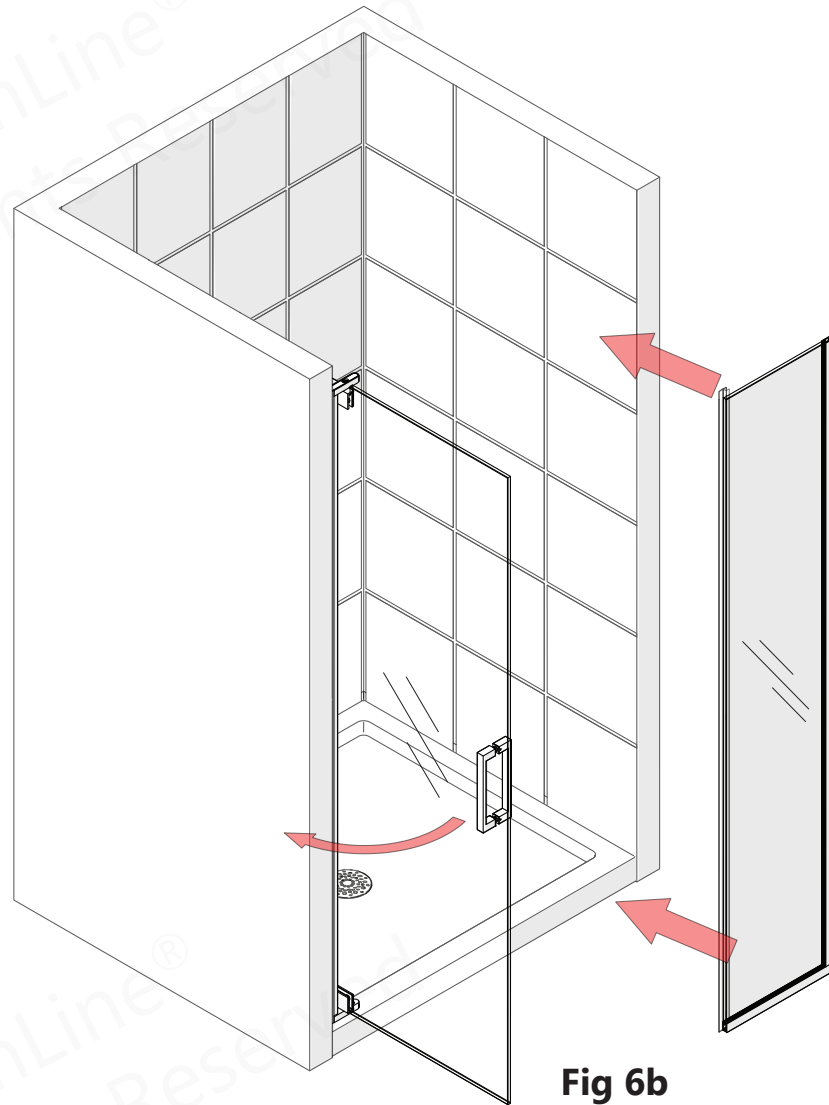
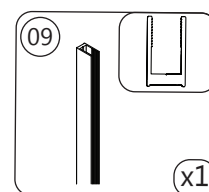
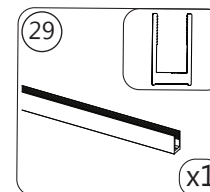
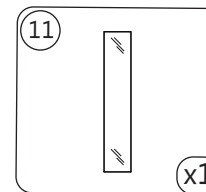


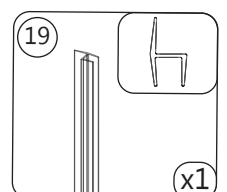
Fig 6b

**NOTE**

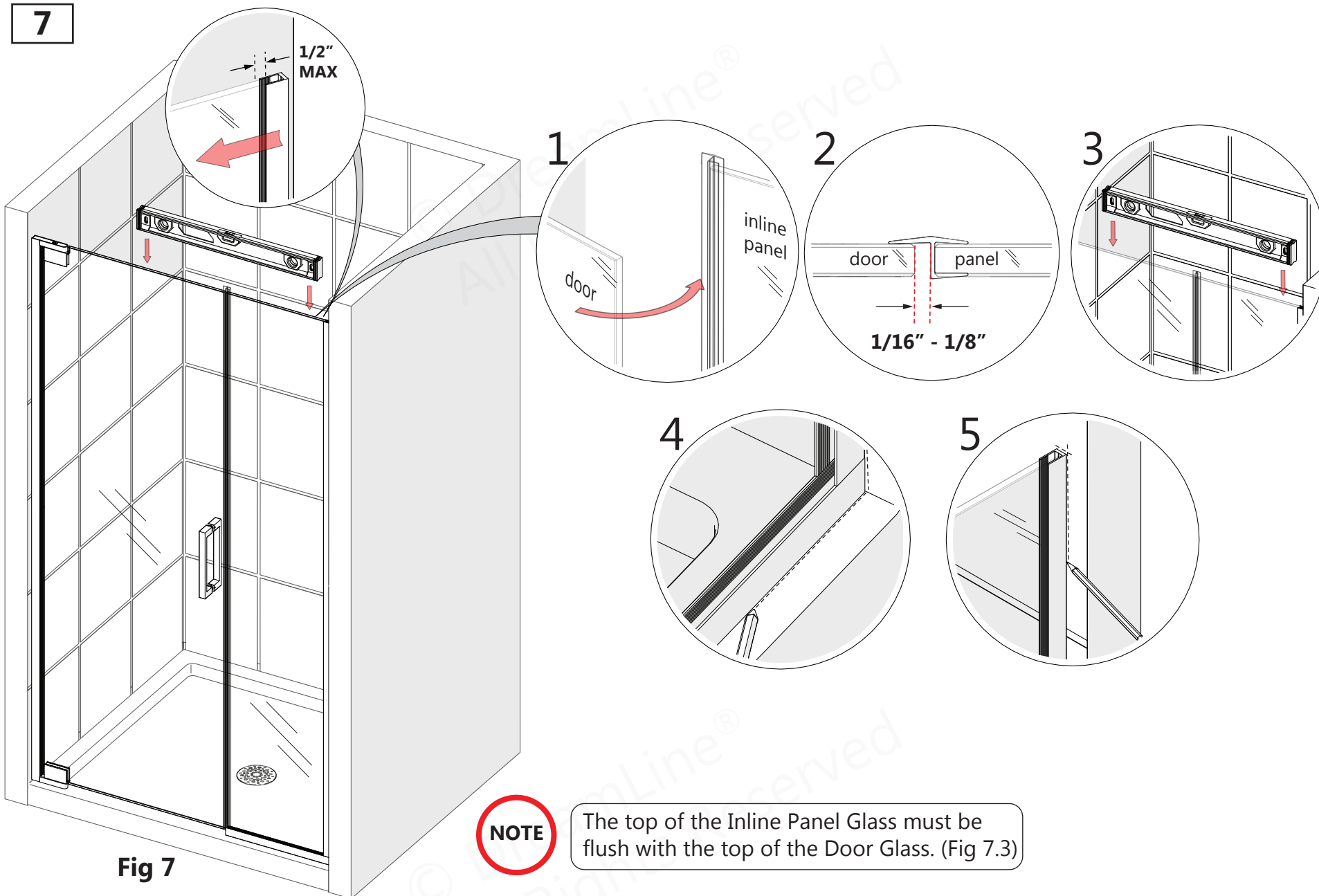
The **180° Strike Vinyl (#19)** will extend above the panel glass for now, but will be notched to fit around the bottom u-channel. See step#14.



**Parts Needed**

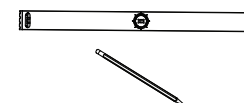




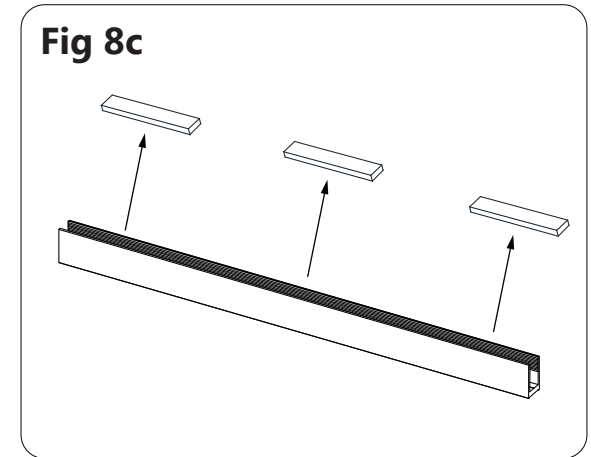
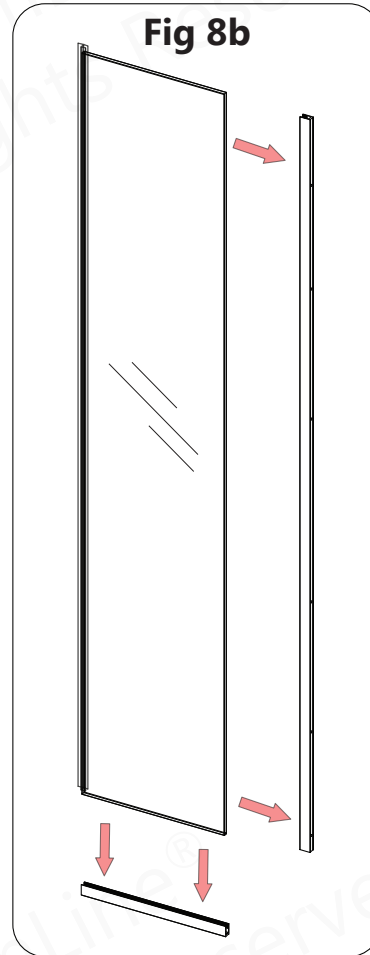
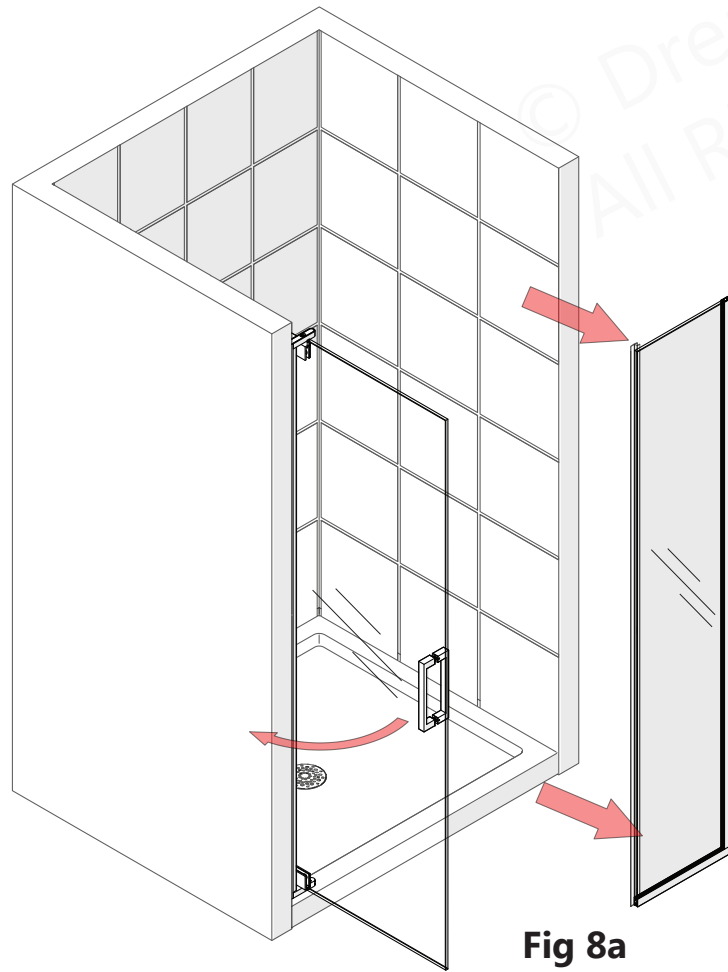


The **Vertical U-Channel (#09)** will allow for up to 1/2" of out-of-plumb adjustment. Confirm that the **Inline Panel Glass (#11)** is aligned properly with the installed door before marking the positions of the u-channels.

**Tools Needed**



8

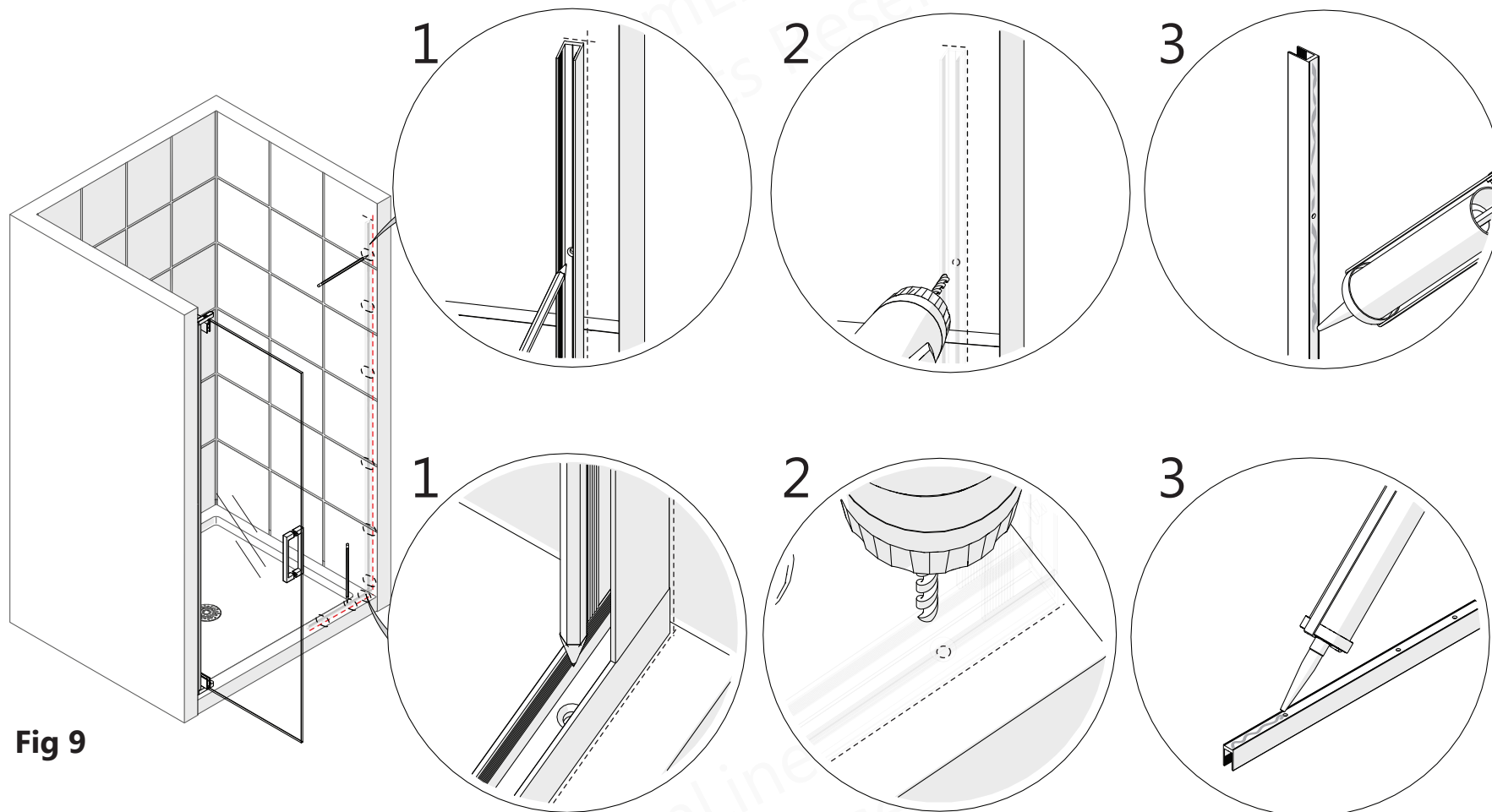


**Remove the PVC Glass Spacers 0.5mm (#28) from the Bottom U-Channel (#29). (Fig 8c) These must be reinstalled in step #12.**

9

**NOTE**

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



**Fig 9**

**NOTE**

▪ For installation into an **Acrylic Threshold**:  
drill an  $\text{Ø}1/8"$  (3mm) hole and use the  
**ST4.2 x 40mm Countersunk Screw (#23)**

**OR**

▪ For installation into a **Tile Threshold**:  
drill a  $\text{Ø}3/16"$  (4.76mm) hole up to the stud,  
drill an  $\text{Ø}1/8"$  (3mm) pilot hole into the stud  
and use the **ST4.2 x 40mm Countersunk Screw (#23)**

▪ **If a stud is present behind the wall:**

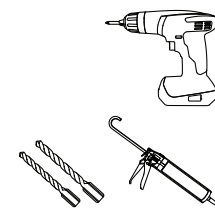
drill a  $\text{Ø}3/16"$  (4.76mm) hole up to the stud,  
drill an  $\text{Ø}1/8"$  (3mm) pilot hole into the stud and use the  
**ST4.2 x 40mm Countersunk Screws (#23)**

**OR**

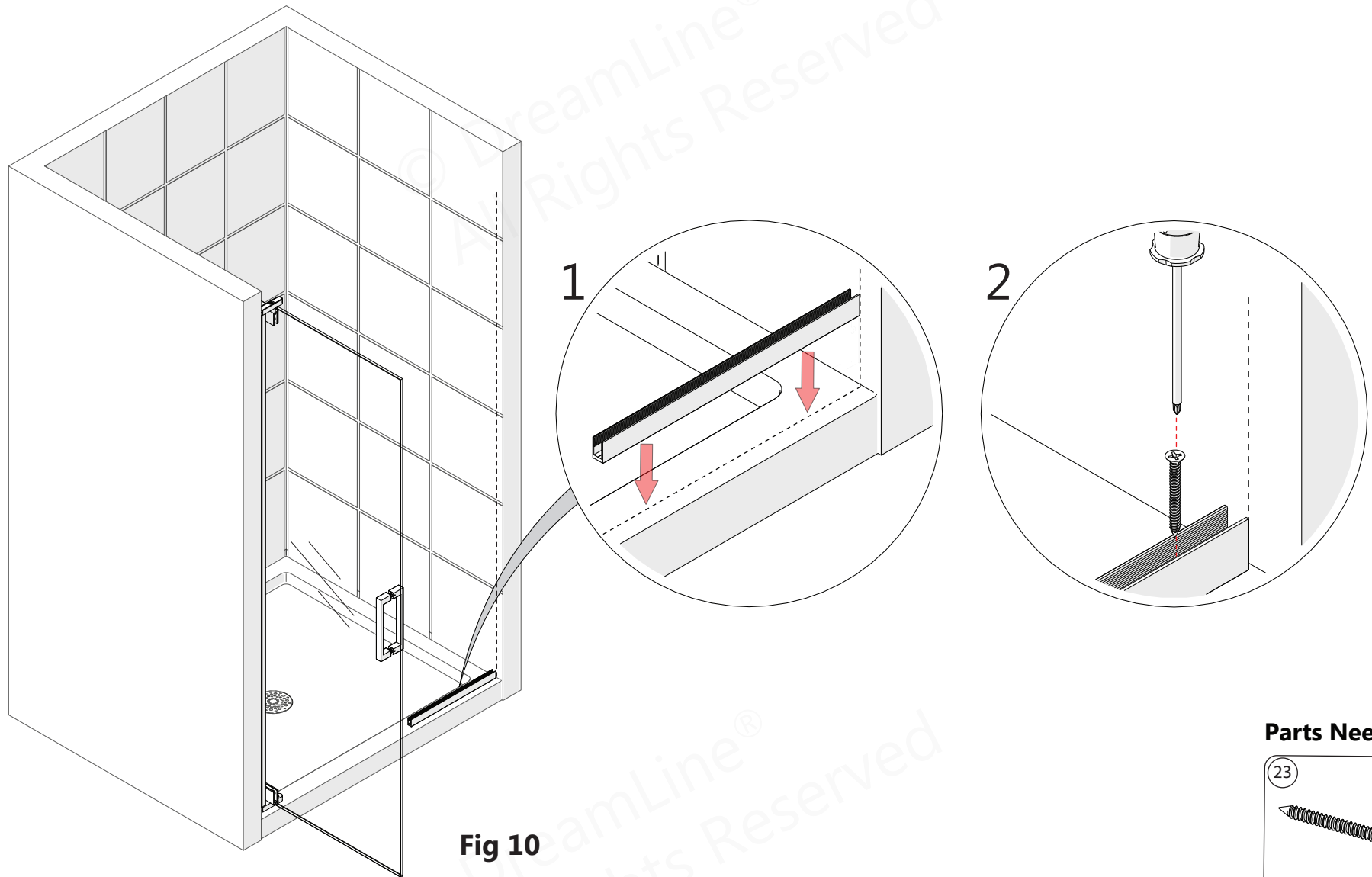
▪ **If no stud is present behind the wall:**

drill a  $\text{Ø}5/16"$  (8mm) hole and insert the **Wall Anchors (#13)**  
and use the **ST4.2 x 40mm Countersunk Screws (#23)**.

#### Tools Needed

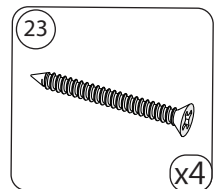


10

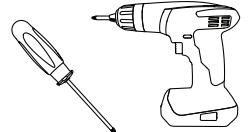


**To prevent damage to the glass, be sure that the screws are fully countersunk and that the screw heads do not stick up above the surface of the u-channel**

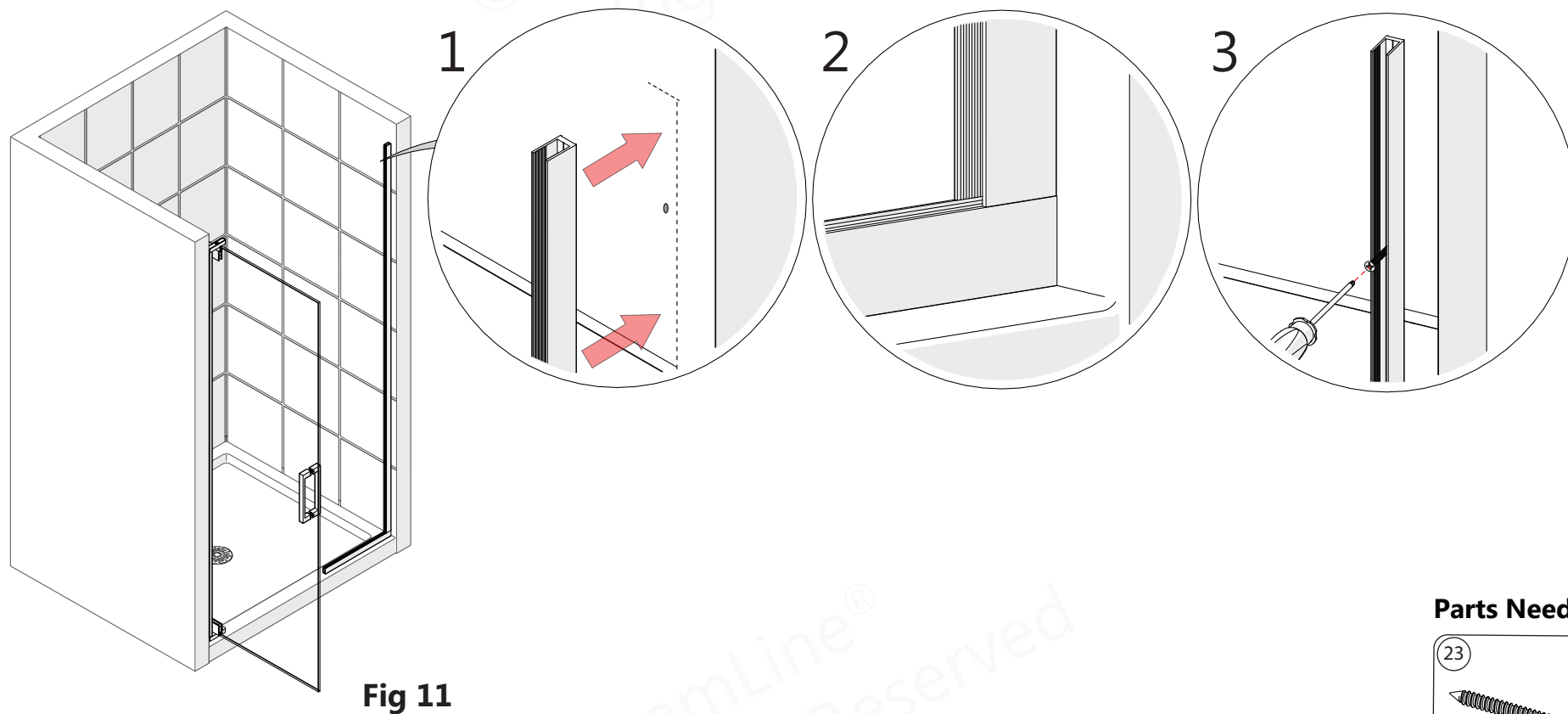
#### Parts Needed



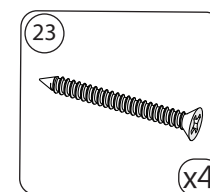
#### Tools Needed



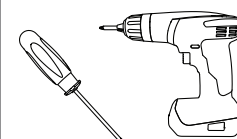
**11**



**Parts Needed**



**Tools Needed**



12

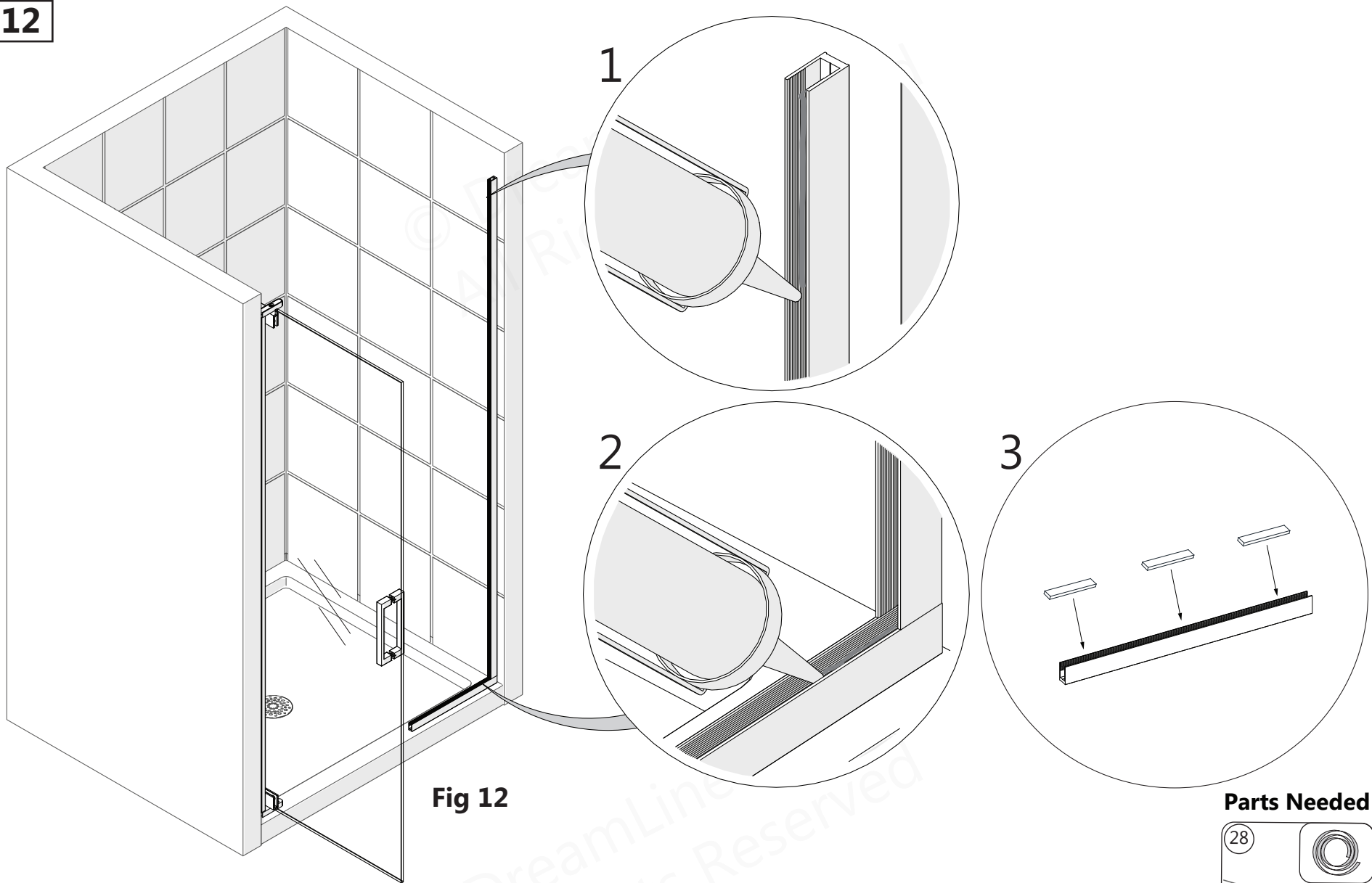
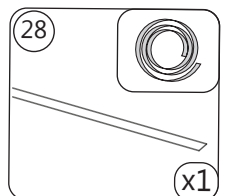


Fig 12



**After applying silicone into the bottom U-Channel install several 2" - 3" pieces of the PVC Glass Spacer 0.5mm (#28) into the Bottom U-Channel (#29) to protect the bottom edge of the glass. (Fig 12.3)**

**Parts Needed**



**Tools Needed**



13

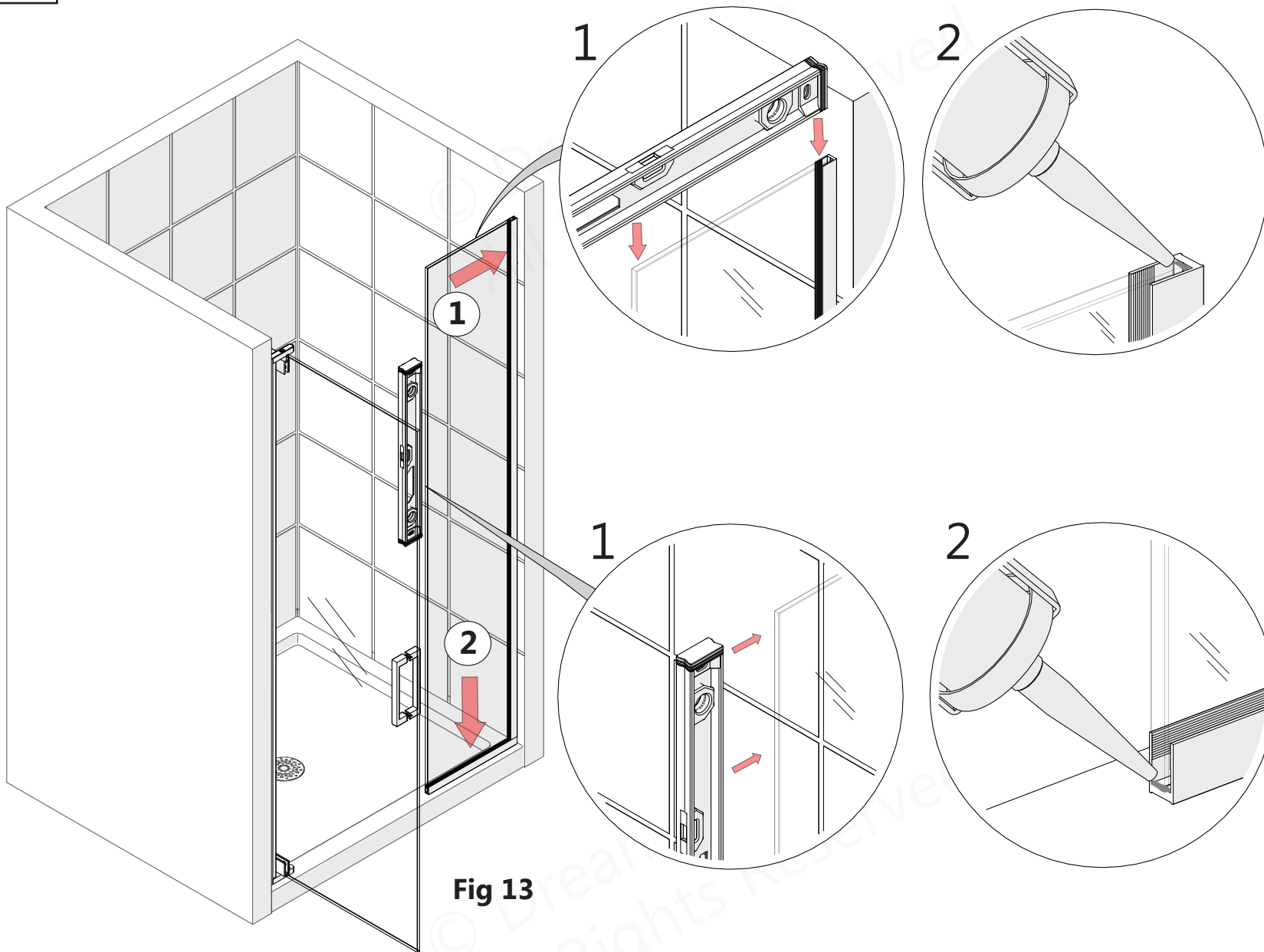
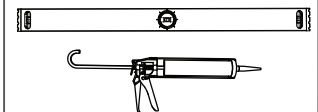


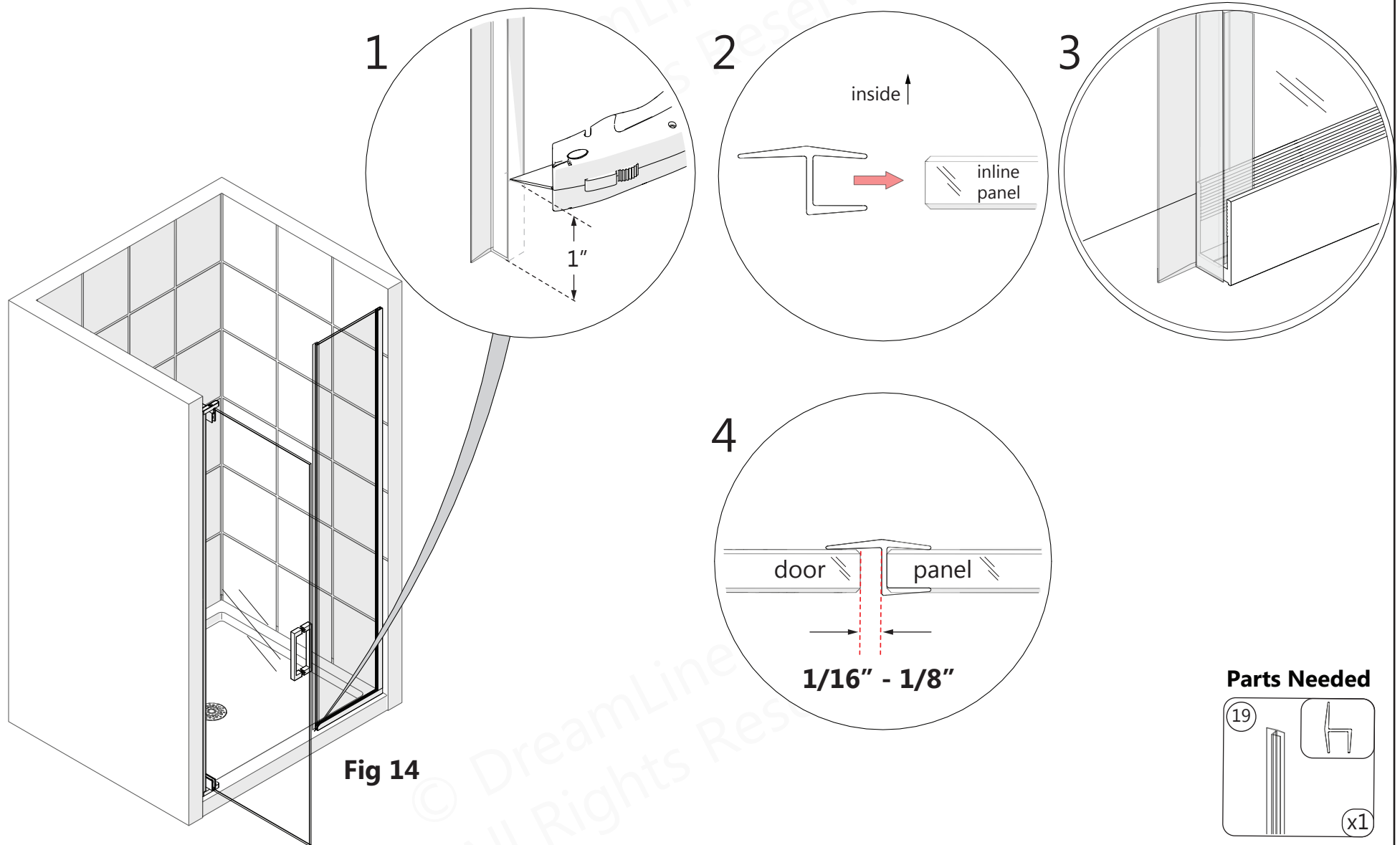
Fig 13

**Tools Needed**

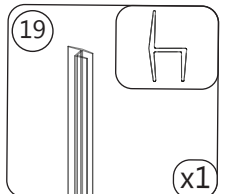


14

# 180° Strike Vinyl Installation



## Parts Needed



## Tools Needed





15

**NOTE**

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

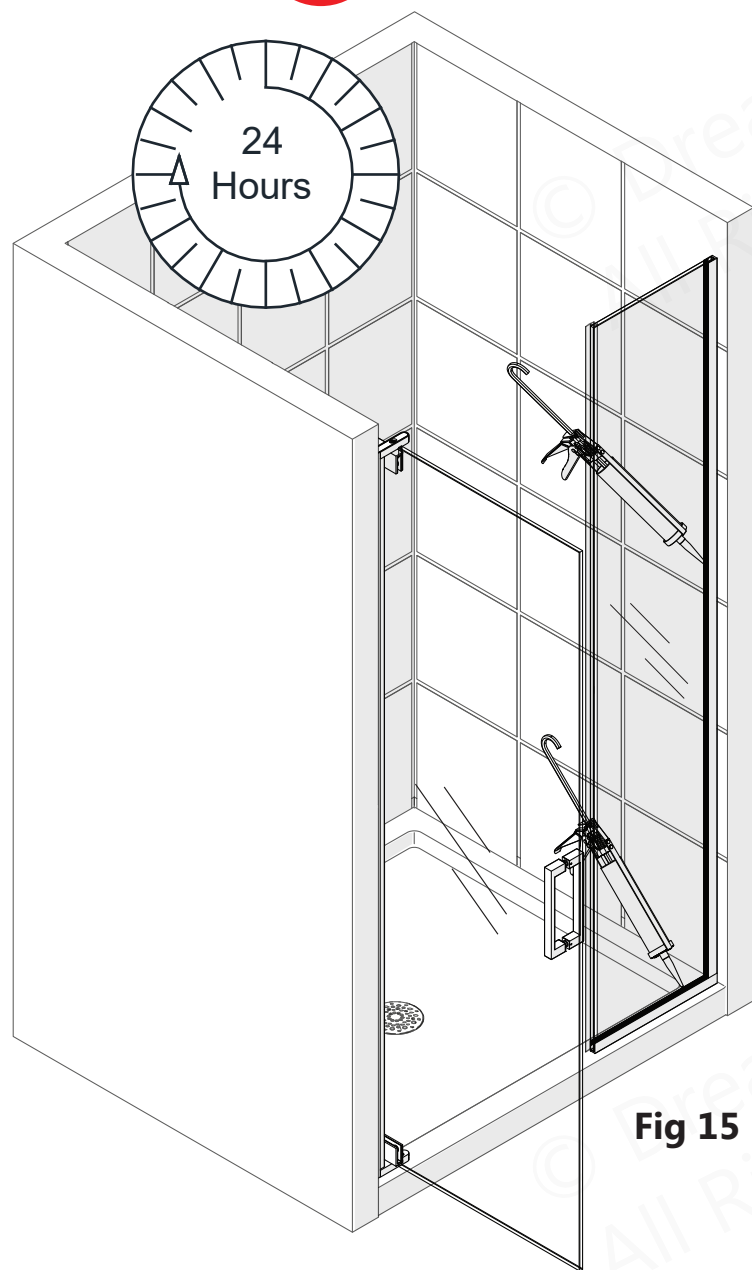


Fig 15

**NOTE**

If the model does not include an L-Bar™ Support Bracket, this completes the Inline Panel installation.



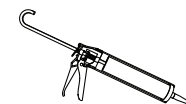
**Continue onto the next steps for the installation of the Reversible L-Bar™ Support Bracket (#30): (for models that require the L-Bar Support Bracket)**

-Continue to the next installation step or use the manual that is packaged with the Reversible L-Bar™ Support Bracket.

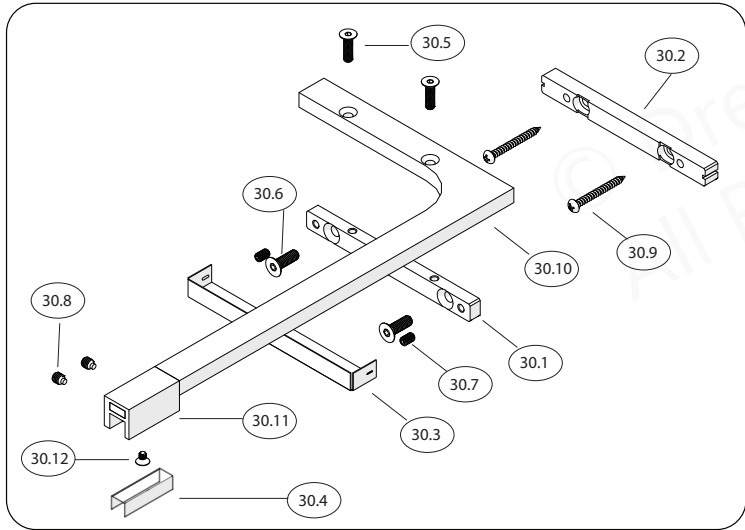


**Allow 24 hours for the silicone to cure before using shower**

**Tools Needed**

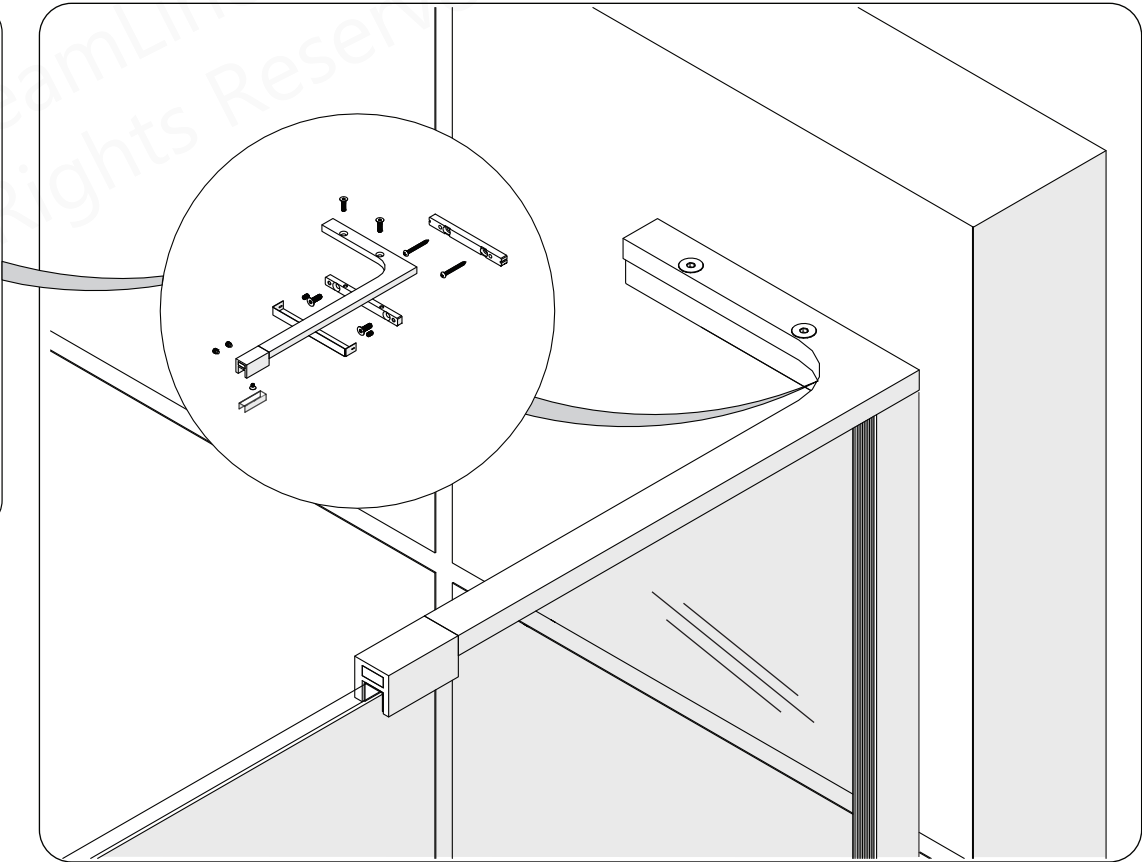


# Reversible L-Bar™ Installation (L-Bar™ for ELEGANCE PLUS model only)



Right-handed orientation shown\*

Item	Item Description	Quantity
30.1	Reversible L-Bar™ Adjustable Bracket	1pc
30.2	Reversible L-Bar™ Wall Bracket	1pc
30.3	Reversible L-Bar™ Decorative Cover	1pc
30.4	Sheet Vinyl Gasket	1pc
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	1pc
30.11	Reversible L-Bar™ Glass Holder	1pc
30.12	M4×6 Screw	1pc



Right-handed orientation shown

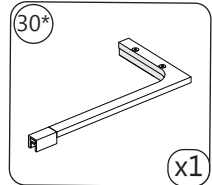


12" L-Bar™ for 22" and 22-1/2" panels  
18" L-Bar™ for 30"~ 34" panels



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

## Parts Needed



17

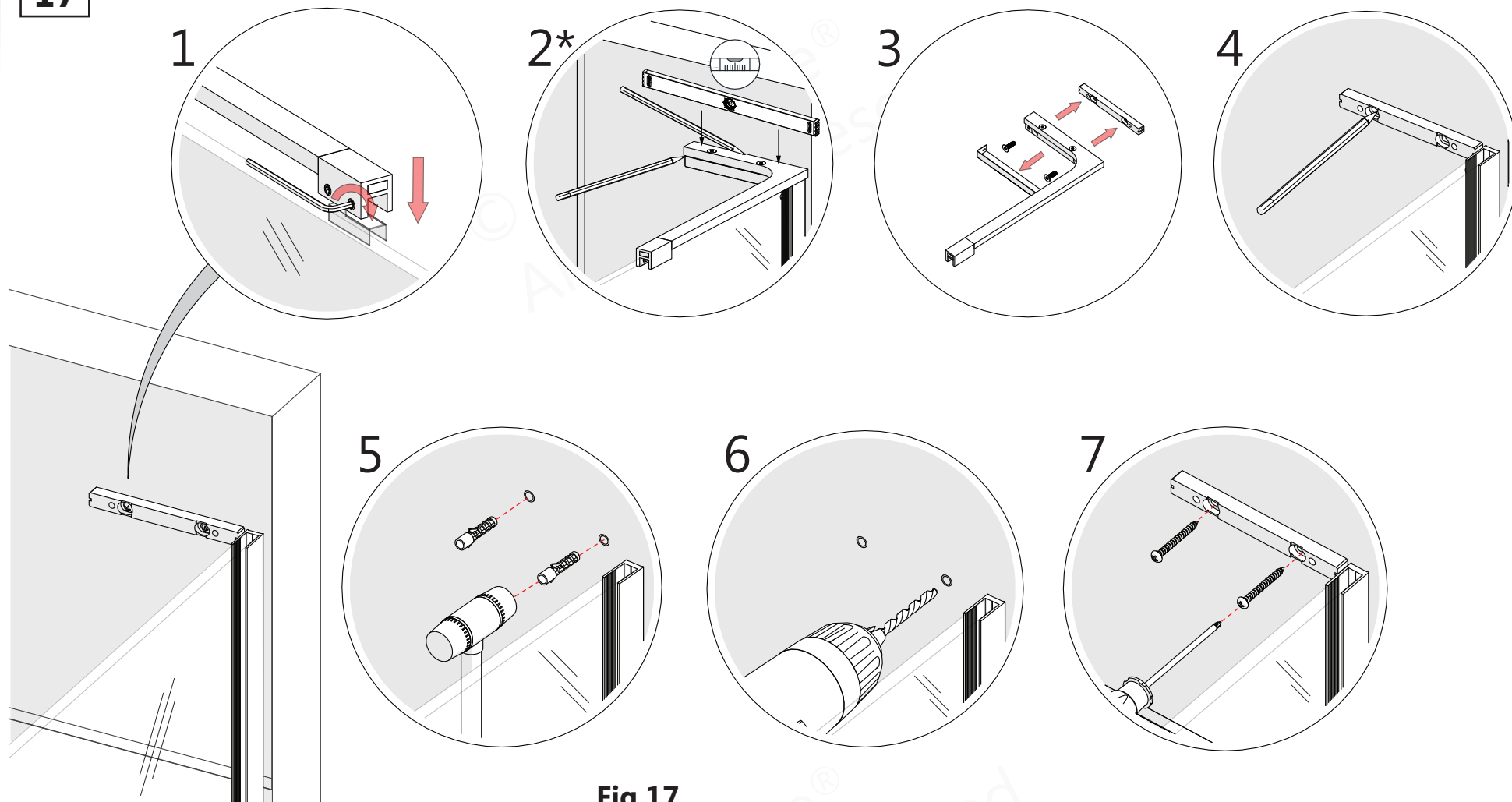


Fig 17

right-handed installation shown

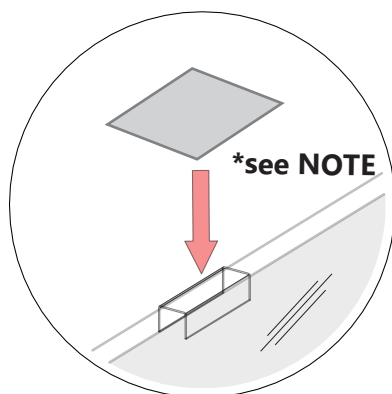
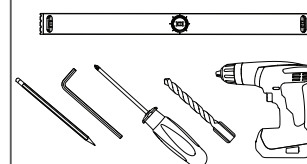


\*Leave the L-Bar™ decorative cover attached when marking the L-Bar™ position on the wall to allow space (1/16"-1/8") to re-attach the cover plate after installation.

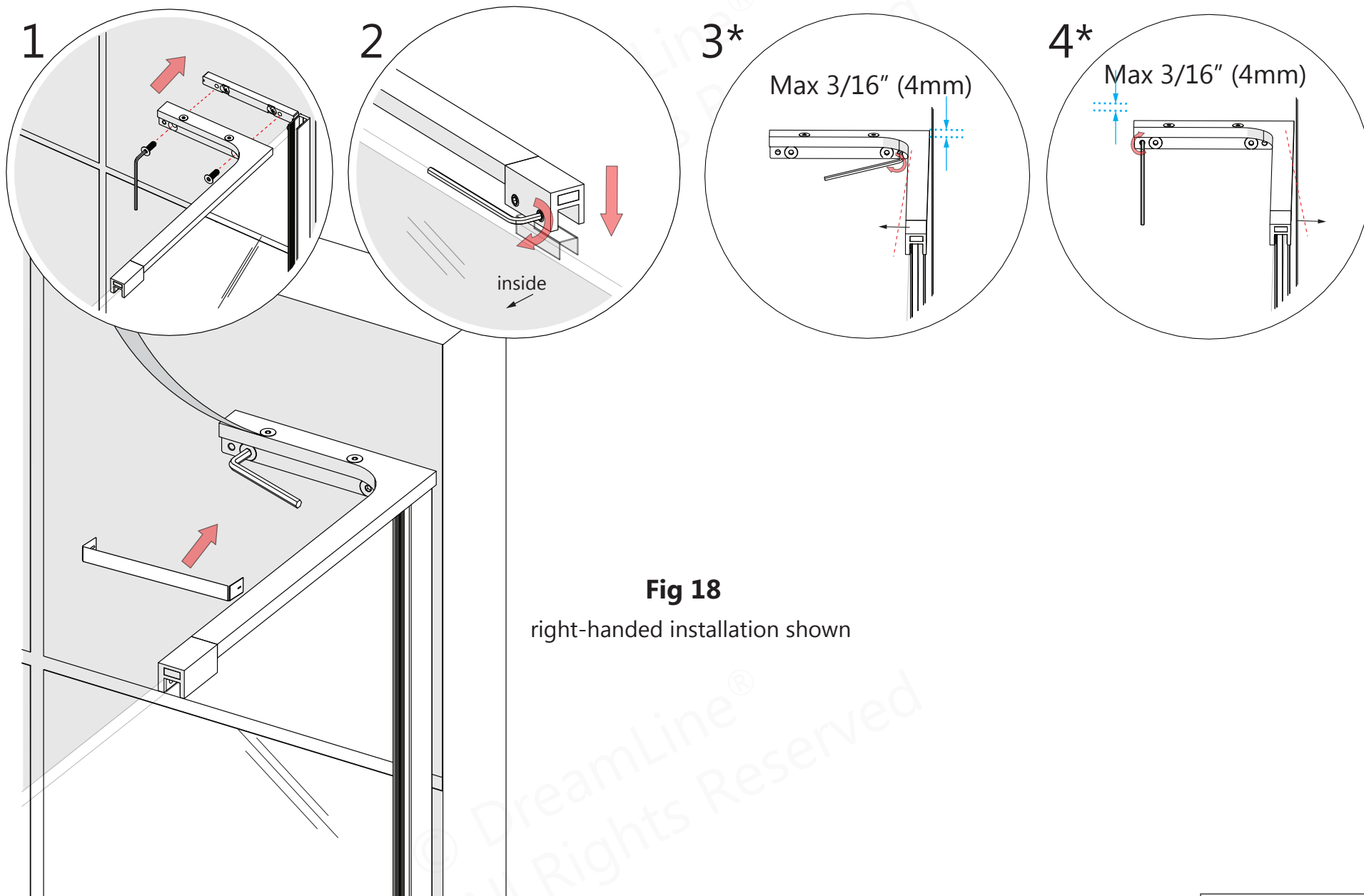


\*The **0.5mm PVC Spacer (#30.4)** for the **L-Bar™ Glass Holder (#30.11)** is shipped flat and this piece must be folded around the top of the **Inline Panel Glass (#11)** during installation.

Tools Needed



18



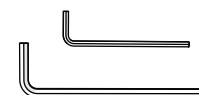
**Fig 18**

right-handed installation shown

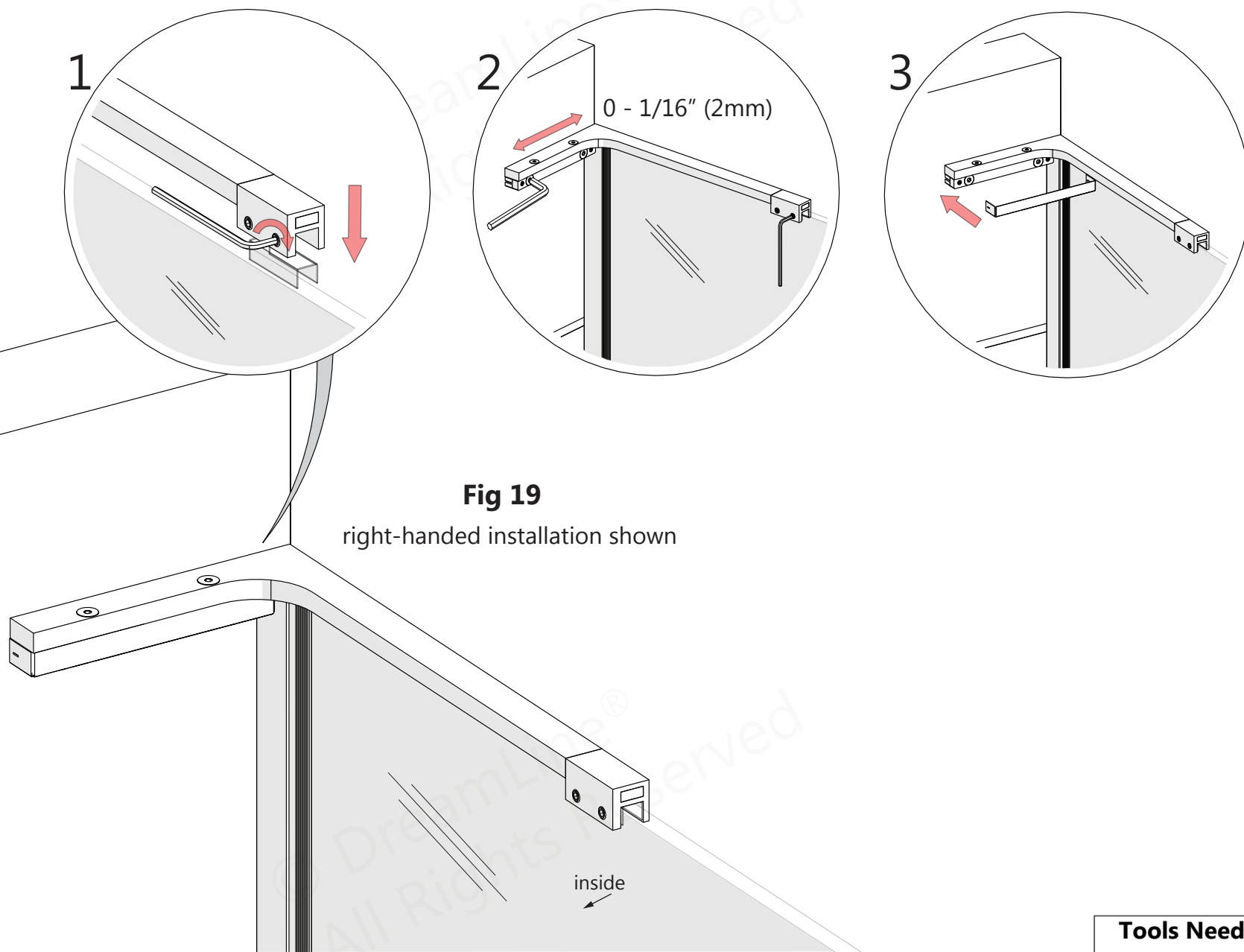
**NOTE**

\* To adjust the angle of the **L-Bar™**: Loosen the **M5 x 14.5 screws**, rotate the appropriate set screw (**See Fig 18.3 and 18.4**) to adjust the angle of the **L-Bar™** (up to 3/16" (4mm)) in the desired direction. Hand tighten the **M5 x 14.5 screws** after adjustment is complete and replace the decorative cover.

**Tools Needed**



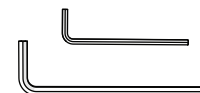
19



**Fig 19**

right-handed installation shown

**Tools Needed**



## 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® with any questions or concerns.**

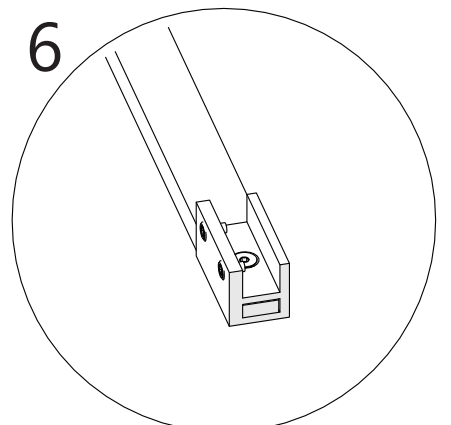
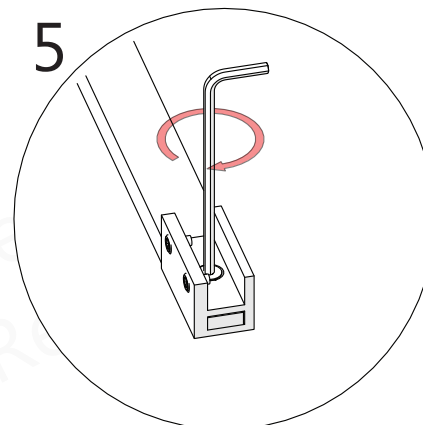
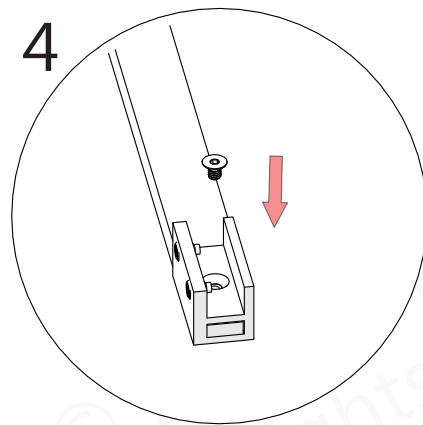
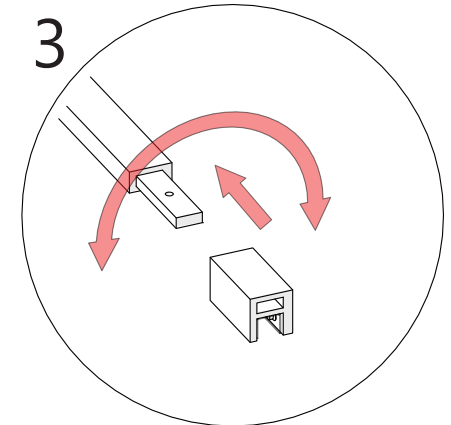
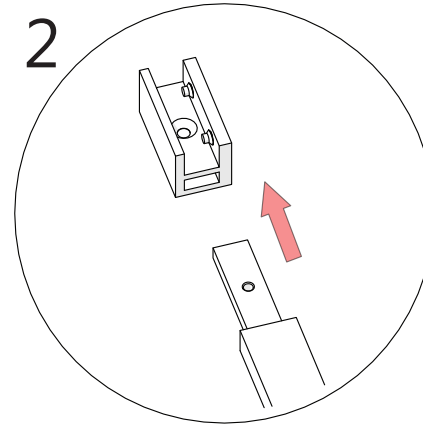
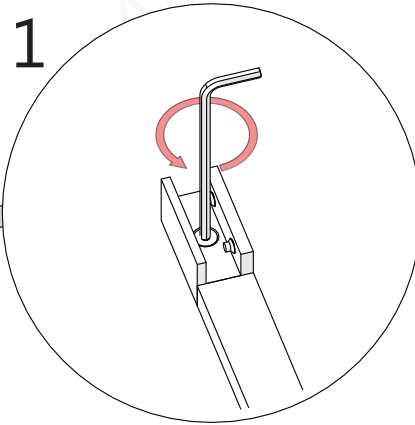
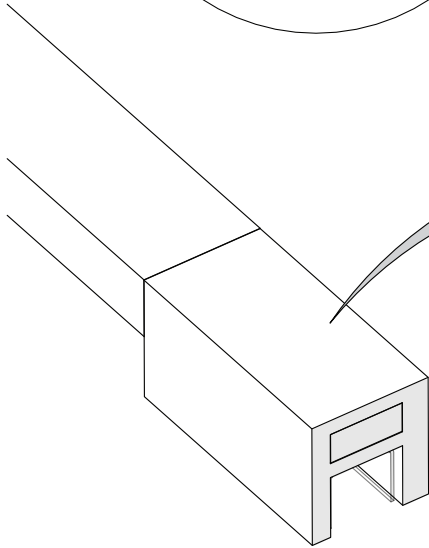
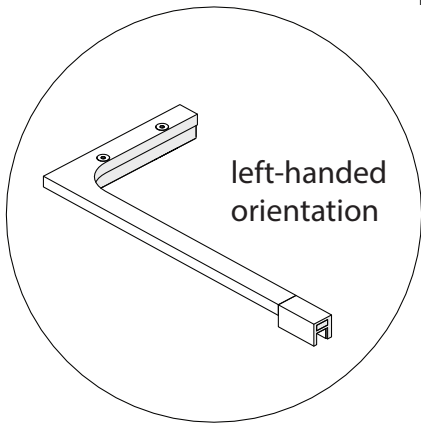
### **INLINE PANEL (Style F) Maintenance Checklist**

- ☐ 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™ (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!**

# Reversible L-Bar™ Feature: Glass Holder (for ELEGANCE PLUS model only)

**Step 1**



left-to-right handed orientation shown

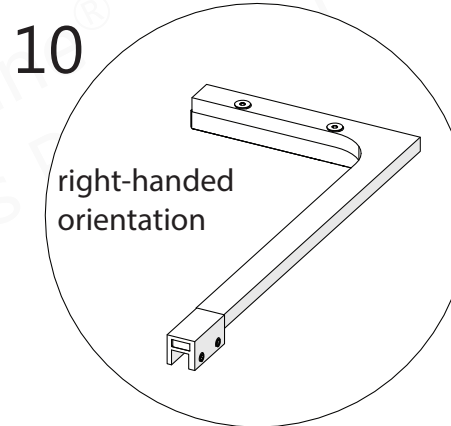
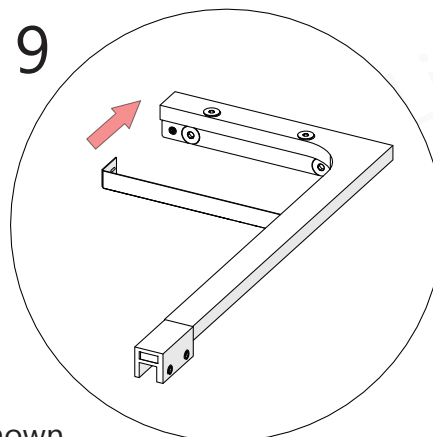
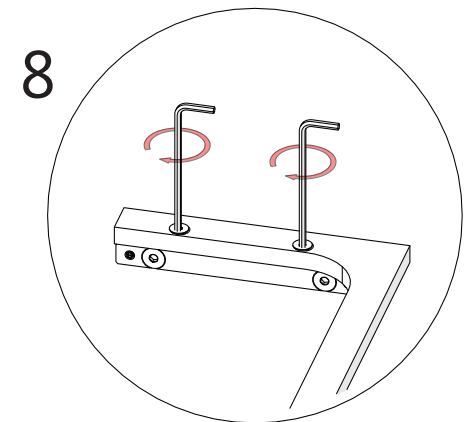
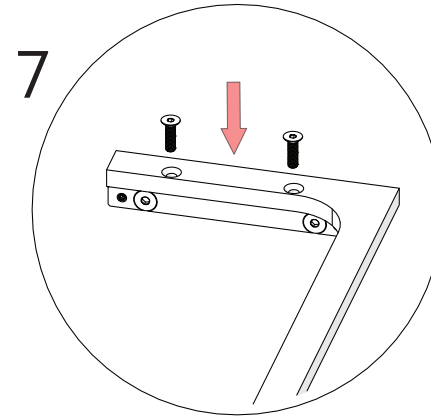
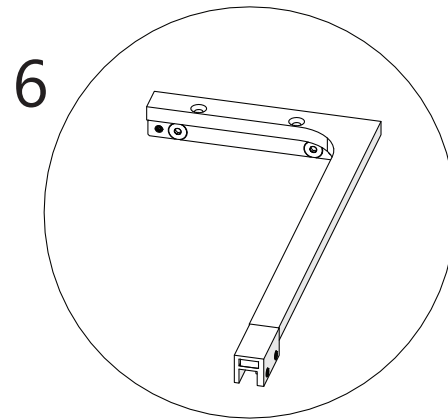
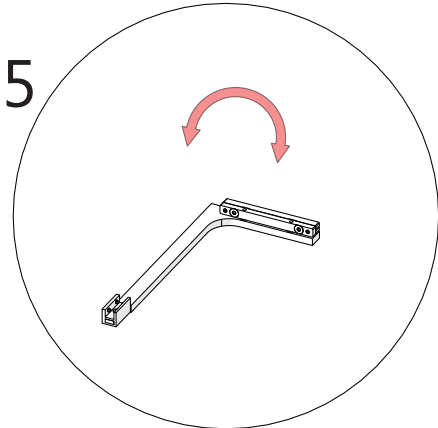
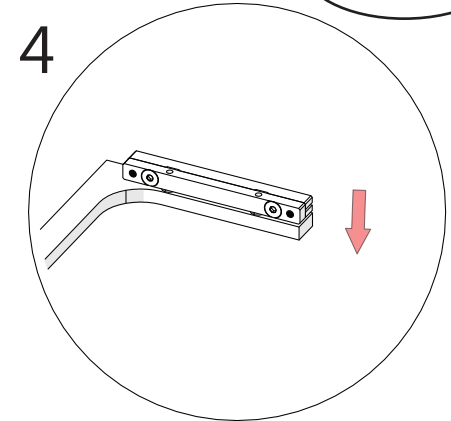
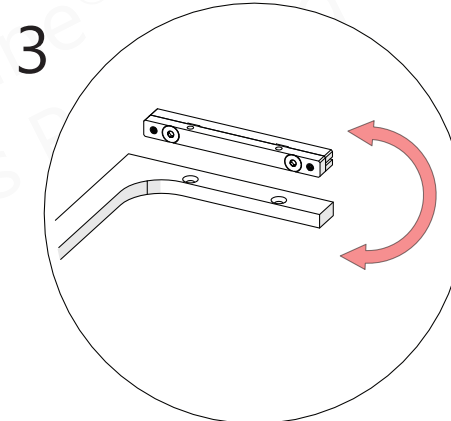
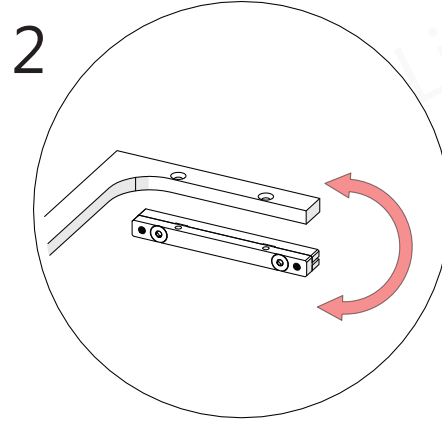
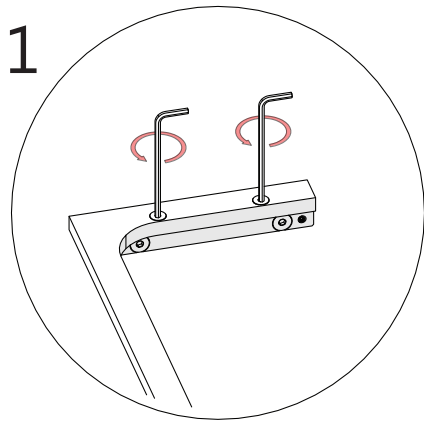
**Tools Needed**





## Reversible L-Bar™ Feature: Wall Bracket

**Step 2**



left-to-right handed orientation shown

**Tools Needed**



# Troubleshooting

Problem/Symptom	Suggested Solution	Page(s)
Missing Parts	<ul style="list-style-type: none"> <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 flush with the <b>180° Strike Vinyl (#19)</b> and <b>Inline Panel Glass (#11)</b>	<ul style="list-style-type: none"> <li>• Inspect the <b>180° Degree Strike Vinyl (#19)</b> and ensure the orientation of the vinyl is correct.</li> <li>• Check that the <b>180° Degree Strike Vinyl (#19)</b> 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
Top of <b>Inline Panel Glass (#11)</b> is not flush with the top of the Door Glass	<ul style="list-style-type: none"> <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 <b>Bottom U-Channel (#29)</b> and <b>Inline Panel (#11)</b>	<ul style="list-style-type: none"> <li>• Confirm that all screws are tightly secured to the threshold</li> <li>• Inspect the silicone and ensure that a complete application of silicone has been applied. Allow 24 hours for the silicone to cure before using the shower.</li> </ul>	—
<b>L-Bar™ Support Bracket (#30)</b> not installed level with the Inline Panel Glass	<ul style="list-style-type: none"> <li>• Review the <b>L-Bar™ Support Bracket (#30)</b> 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

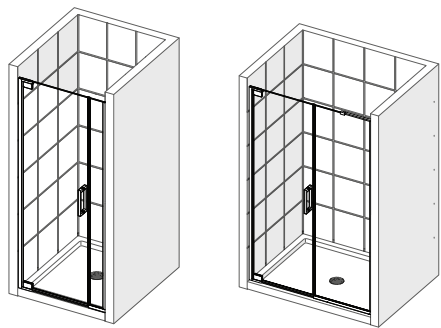
INLINE PANEL [STYLE F] - HARDWARE		FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
09	041540 <b>11</b> -1930 / 041540 <b>41</b> -1930 / 041540 <b>61</b> -1930 / 041540 <b>91</b> -1930	U-Channel 1" Aluminum for 10mm (3/8in.) Glass	1 pc
13	07552148	Wall Anchor 8mm (5/16in)	18 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>11</b> -1118 / 041540 <b>41</b> -1118 / 041540 <b>61</b> -1118 / 041540 <b>91</b> -1118	U-Channel 1" Aluminum for 10mm (3/8in) Glass	1 pc
<b>Exclusive to 22in, 22-1/2in ELEGANCE PLUS INLINE PANEL Models</b>			
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
<b>Exclusive to 30in, 30-1/2in, 34in ELEGANCE PLUS INLINE PANEL Models</b>			
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

**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 pc
11	010137111	34-in Inline / Return Panel Glass	1 pc

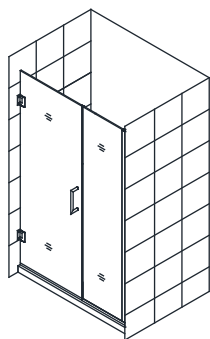
Contact **Support@DreamLine.com** for Part replacement, installation assistance or additional information.  
 Complete **Warranty** information is available on **DreamLine.com**.

# Product SKUs



## Elegance Plus w/inline panel

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

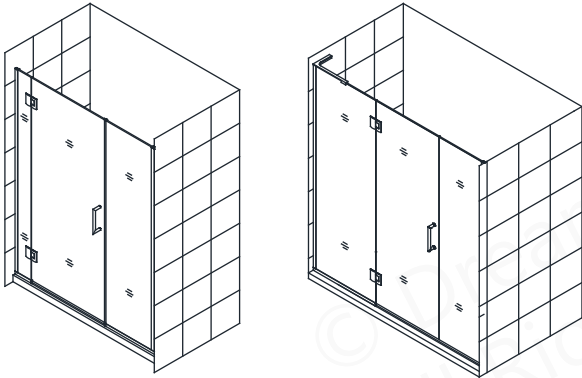


## Unidoor Plus Style F

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
SHDR-243907210	SHDR-244557210	SHDR-245957210
SHDR-244007210	SHDR-244657210	SHDR-246057210
SHDR-244107210	SHDR-244757210	
SHDR-244207210	SHDR-244857210	

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

# Product SKUs



## Unidoor-X Style M1

D12306572-##	D1270672	D3230672L	D3262272R
D1230672	D12714572	D3230672R	D32706572L
D12314572	D1271472	D32314572L	D32706572R
D1231472	D12722572	D32314572R	D3270672L
D12322572	D1272272	D3231472L	D3270672R
D1232272	D12730572	D3231472R	D32714572L
D12330572	D1273072	D32406572L	D32714572R
D1233072	D12806572	D32406572R	D3271472L
D12406572	D1280672	D3240672L	D3271472R
D1240672	D12814572	D3240672R	D32806572L
D12414572	D1281472	D32414572L	D32806572R
D1241472	D12822572	D32414572R	D3280672L
D12422572	D1282272	D3241472L	D3280672R
D1242272	D12830572	D3241472R	D32814572L
D12430572	D1283072	D32506572L	D32814572R
D1243072	D12906572	D32506572R	D3281472L
D12506572	D1290672	D3250672L	D3281472R
D1250672	D12914572	D3250672R	D32906572L
D12514572	D1291472	D32514572L	D32906572R
D1251472	D12922572	D32514572R	D3290672L
D12522572	D1292272	D3251472L	D3290672R
D1252272	D12930572	D3251472R	D32914572L
D12530572	D1293072	D32606572L	D32914572R
D1253072	D13006572	D32606572R	D3291472L
D12606572	D1300672	D3260672L	D3291472R
D1260672	D13014572	D3260672R	D33006572L
D12614572	D1301472	D32614572L	D33006572R
D1261472	D13022572	D32614572R	D3300672L
D12622572	D1302272	D3261472L	D3300672R
D1262272	D13030572	D3261472R	D33014572L
D12630572	D1303072	D32622572L	D33014572R
D1263072	D32306572L	D32622572R	D3301472L
D12706572	D32306572R	D3262272L	D3301472R

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



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



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