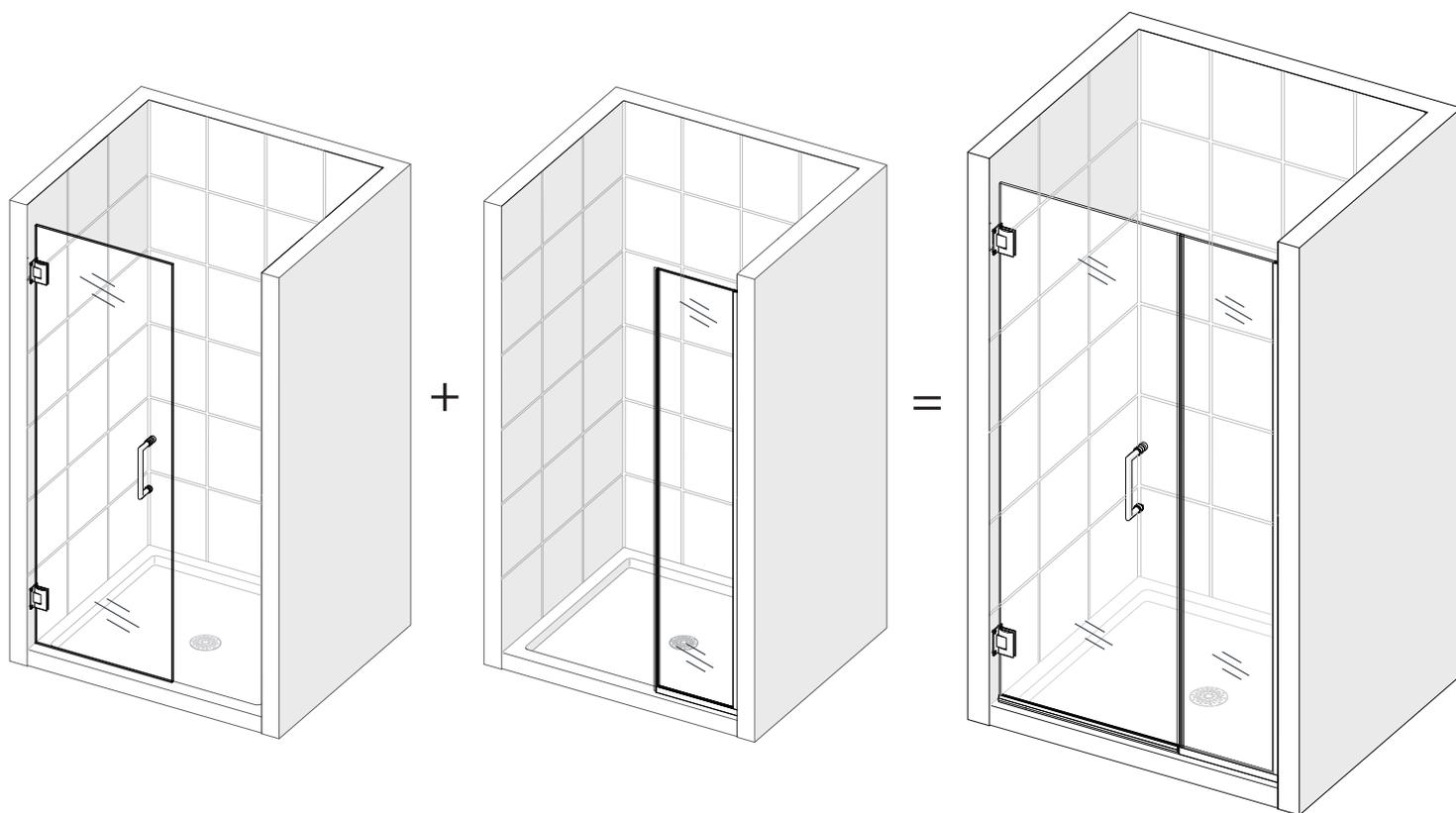


UNIDOOR PLUS (Style F)

SHOWER DOOR AND INLINE PANEL INSTALLATION INSTRUCTIONS

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



STEP 1: Install Shower Door

STEP 2: Install Inline Panel

STYLE F



Questions?

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

Support@DreamLine.com



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

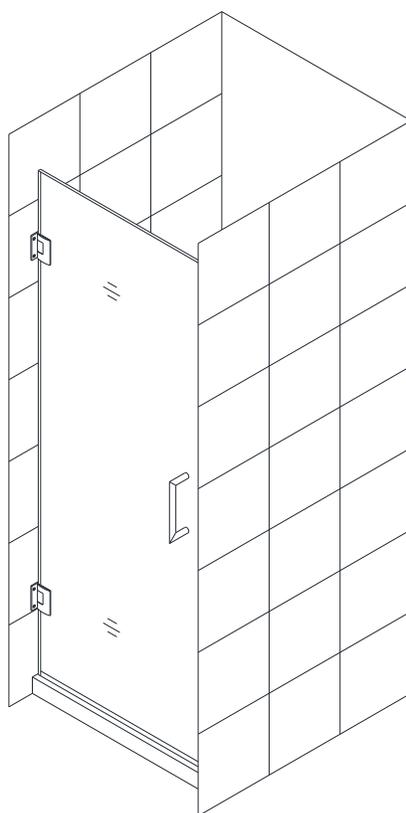


UNIDOOR/UNIDOOR-LS/UNIDOOR LUX/UNIDOOR PLUS

SINGLE SHOWER DOOR INSTALLATION INSTRUCTIONS

IMPORTANT

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



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
 HFR=Half-Frosted

NOTE: The glass-to-wall hinges for this door must be attached into studs or to preinstalled 2" x 6" wood reinforcement behind the wall.

Right-hand installation shown

Please review this entire manual prior to beginning installation.

ATTENTION: Please see specific installation instructions on page 2 when using the **Half-Frosted glass option.**



Questions?

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

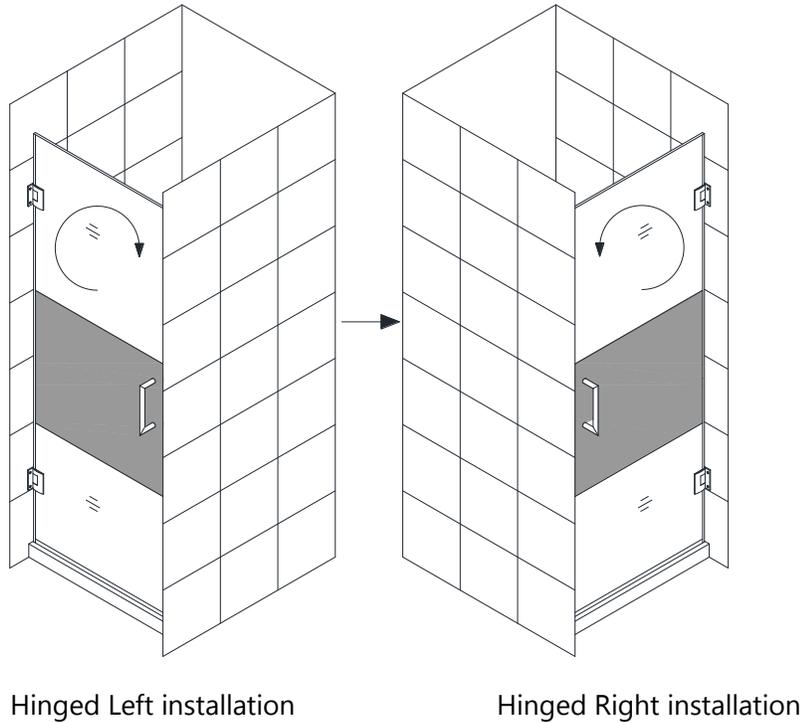
Support@DreamLine.com



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

Style "A" (single door installation shown) with Half-Frosted Glass:

**NOTE: This model features the Half-Frosted glass option.
The textured surface on the door glass should be installed to face outside of the shower.
The door glass can be flipped for left or right-hand installation.**



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.

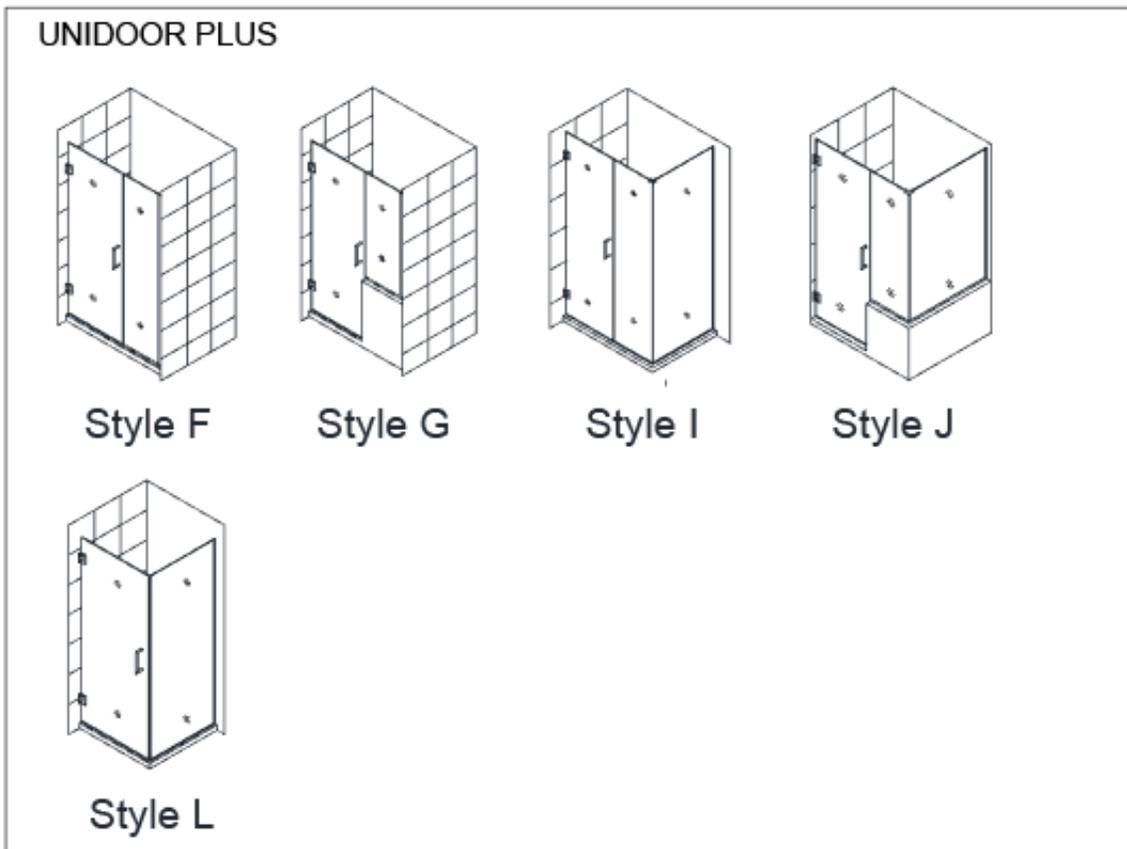
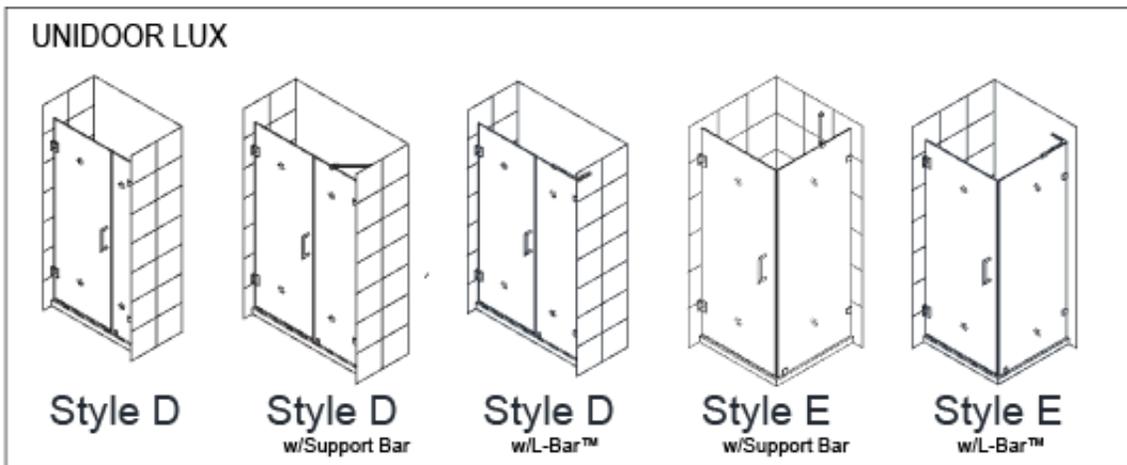
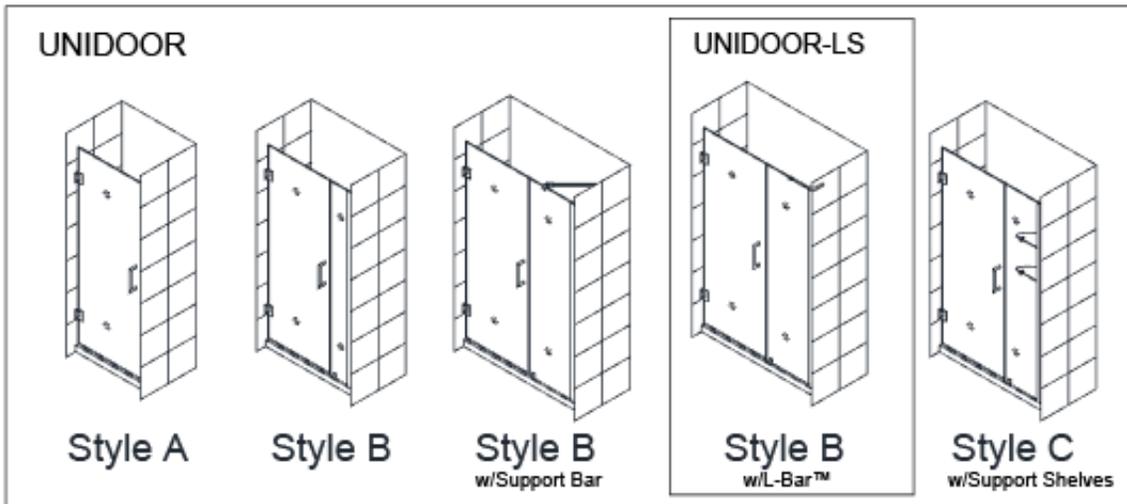
Install the surface with the ClearMax™ label towards the inside of the shower. Please note that depending on the model, the glass may be coated on either one or both surfaces.

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

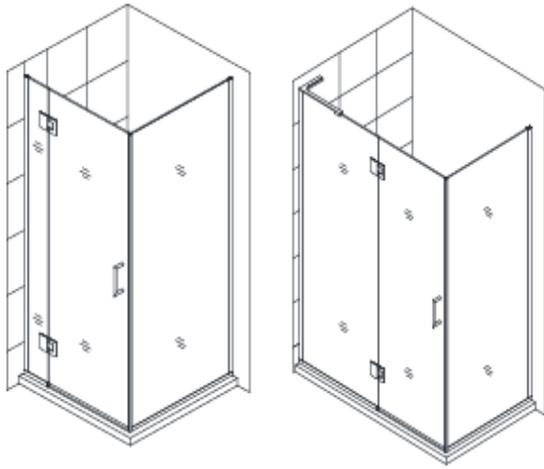
Table of Contents

Section Title	Page #
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Preparation	8
Tools	9
Required Reinforcement locations	10
Glass and Hinge hole details	11-12
Detailed Diagram of Shower Door Components and Parts List	13
Installation Instructions	14-21
Adjustable Hinge Details	17-18
Handle	19
Vinyl Seals	19-20
Product Maintenance	22

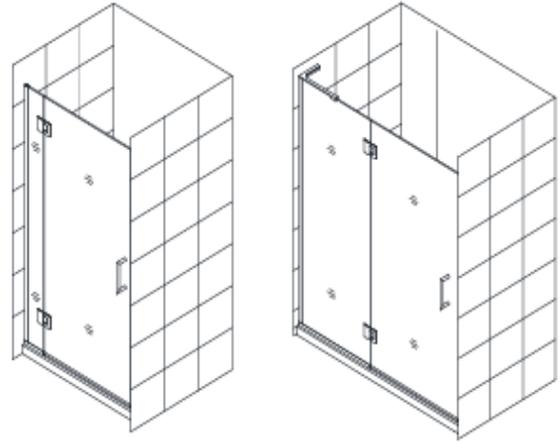
UNIDOOR STYLES- Models with Glass-to-Wall hinges



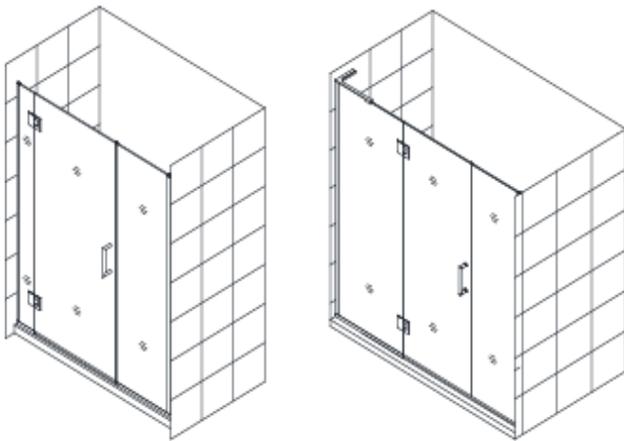
Models with Glass-to-Glass Hinge panels: For Glass-to-Glass Hinge Door models:
Use the installation manual that is packaged with the Hinge panel glass first.



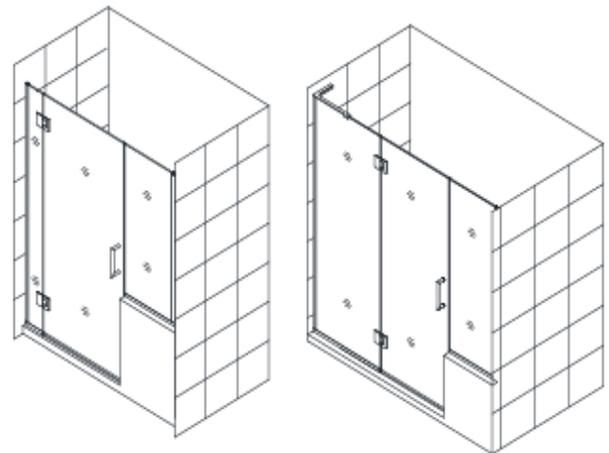
Style L1



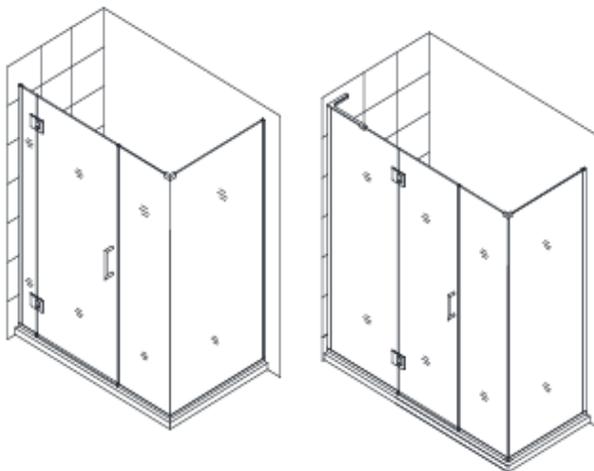
Style M



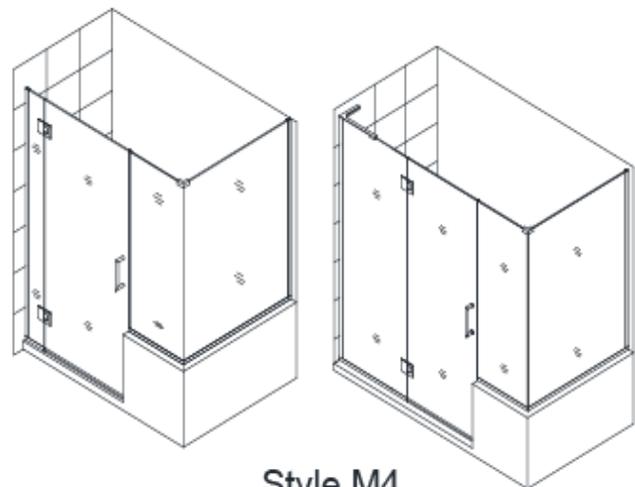
Style M1



Style M2



Style M3



Style M4

STYLE A**UNIDOOR** Single shower door 23" - 30"

Refer to detailed diagram on page 12 of this manual to begin the installation.

STYLE B ***UNIDOOR** Shower door 23" – 30" with 6" small or 12"-30" large stationary panel with a Support Bar**UNIDOOR-LS** Shower door 23" – 30" with 12"-30" large stationary panel with an L-Bar™**STYLE C *****UNIDOOR** Shower door with 12"-30" large stationary panel with Support shelves**STYLE D *****UNIDOOR LUX** Shower door 23"~30" with 6" small or 14"-30" large stationary panel with glass-to-wall brackets with an L-Bar™ or a Support Bar**STYLE E *****UNIDOOR LUX** Shower enclosure with 30" return stationary panel with glass-to-wall brackets with an L-Bar™ or a Support Bar**STYLE F *****UNIDOOR PLUS** Shower door 23"~30" with 6"-34" in-line stationary panel secured using u-channel**STYLE G *****UNIDOOR PLUS** Shower door 23"~30" with 6"-34" in-line half wall panel secured using u-channel**STYLE I *****UNIDOOR PLUS** Shower enclosure with 6"-34" in-line stationary panel and 30"-34" return panel secured using u-channel**STYLE J *****UNIDOOR PLUS** Shower enclosure with 12"-36" in-line half wall panel and 30"-34" return panel secured using u-channel**STYLE L *****UNIDOOR PLUS** Shower enclosure with 30" - 34" return stationary panel secured using u-channel**STYLE L1 *^****UNIDOOR X** Shower door 23"~30" with 6" or 24" hinge panel and with 30"- 34" full height return panel secured using u-channel**STYLE M *^****UNIDOOR X** Shower door 23"~30" with 6" or 24" hinge panel secured using u-channel**STYLE M1 *^****UNIDOOR X** Shower door 23"~30" with 6" or 24" hinge panel and with 6", 6-1/2", 14", 14-1/2", 22" or 22-1/2" full height inline panel secured using u-channel

STYLE M2 *^

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

STYLE M3 *^

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

STYLE M4 *^

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

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

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

NOTE: The Unidoor series doors and enclosures are reversible for left or right-hand installation. This manual will show the right-hand installation. For a left-hand installation, simply begin on the opposite wall and reverse the orientation of the parts as necessary.

Preparation

1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the necessary parts are included in the package(s) by checking off the components on the "Detailed Diagram of Shower Door Components". 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 and please provide an order number, job name or other proof of purchase to help identify the original order.
2. **Please note that you should consult your local building codes with questions about installation compliance standards. Building and plumbing codes may vary by location, and DreamLine® is not responsible for code compliance standards for your project and will not accept any returns.**
3. If this unit is going to be installed in a new construction, install all of the required plumbing and drainage before installing the shower. **Use a competent and licensed (if required by local code) plumber for all plumbing installation.**
4. 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.
5. Protect all primary surfaces of the product during installation. Never set glass down directly onto a hard surface unless instructed. Leave corner protectors in place until necessary to remove them. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass prior to and during installation to prevent damage.
6. **This unit must be installed upon a level finished threshold and against plumb finished walls.**
7. **This door is extremely heavy and the hinges on this door must be attached into studs or to preinstalled 2" x 6" wood reinforcement behind the wall. See pages 9, 10 & 11 for details.**
8. The **single** Unidoor installation does NOT have any adjustment for out-of-plumb or out-of-level conditions. Please verify that the walls are plumb and the threshold is level before proceeding with the installation.
9. **Professional installation is recommended** for this heavy glass frameless shower door.



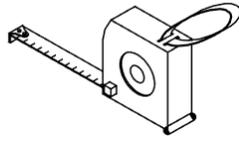
NOTE: DO NOT attach the handle to the door glass until instructed.

DO NOT use the handle to lift the glass during installation. This may result in damage to the glass and/or serious injury. Always use an assistant and/or a professional grade glass suction cup when handling heavy glass panels.

Tools Required



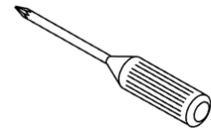
Level



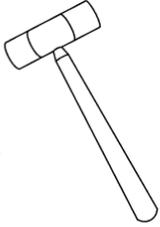
Tape Measure



Pencil



Phillips Screwdriver



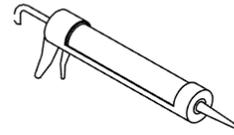
Hammer



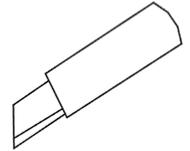
Drill bit
($\varnothing=1/4"$)



Power Drill



Caulk

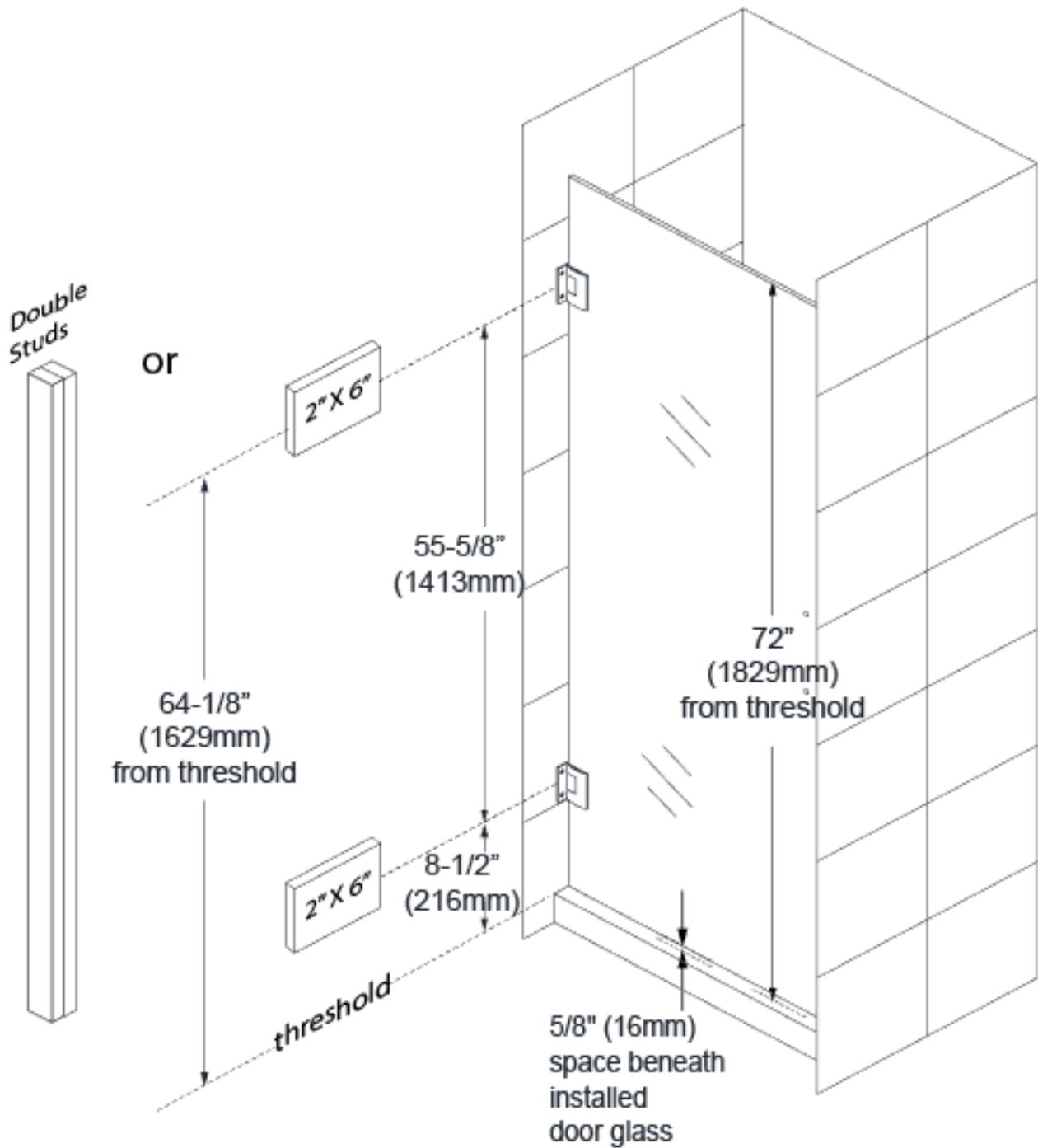


Razor Knife

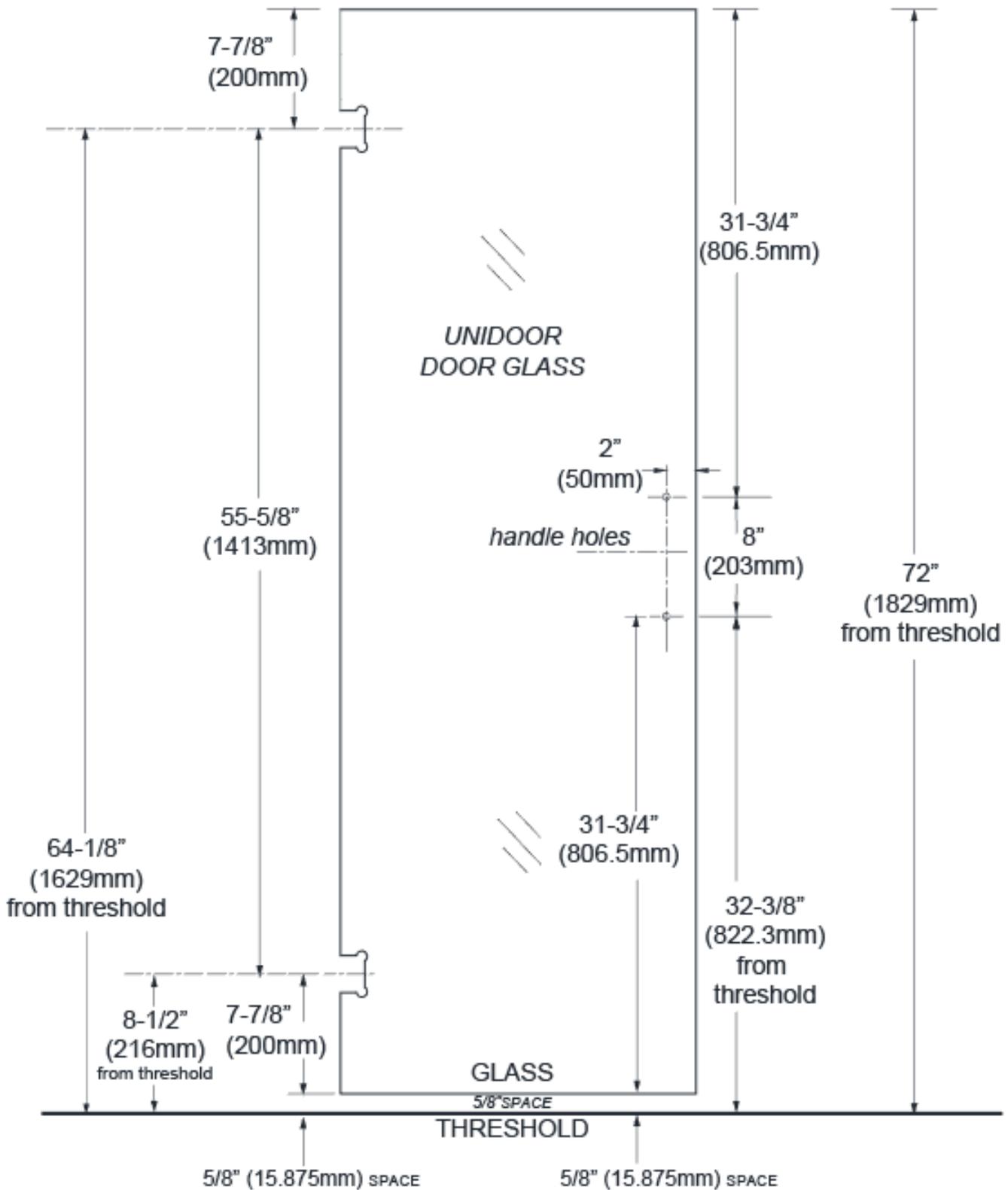


Professional-grade
Glass suction cup

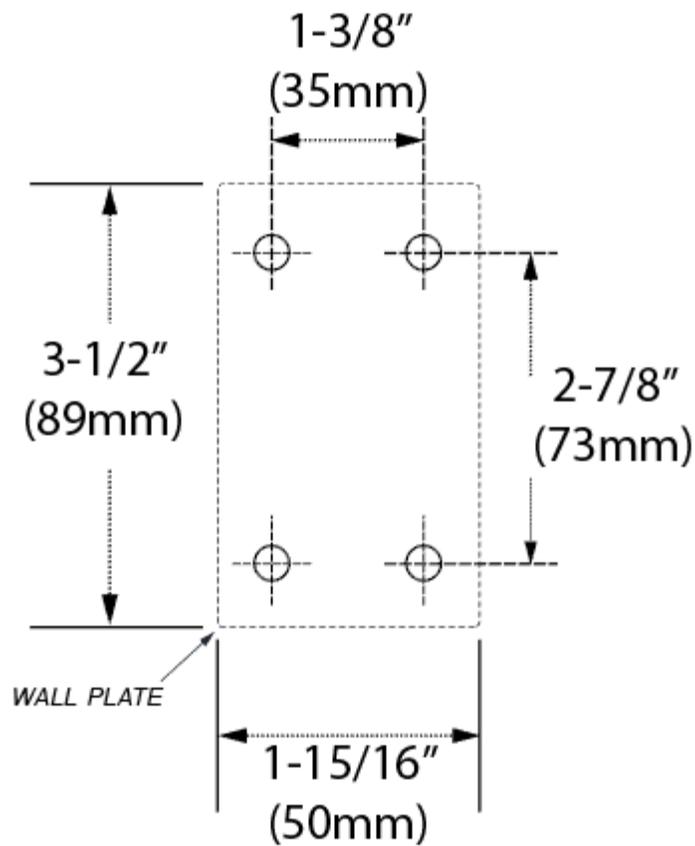
**INSTALL DOUBLE STUDS OR INSTALL 2"X6" WOOD BLOCKING BETWEEN THE STUDS
WHERE THE HINGES WILL ATTACH TO THE WALL**



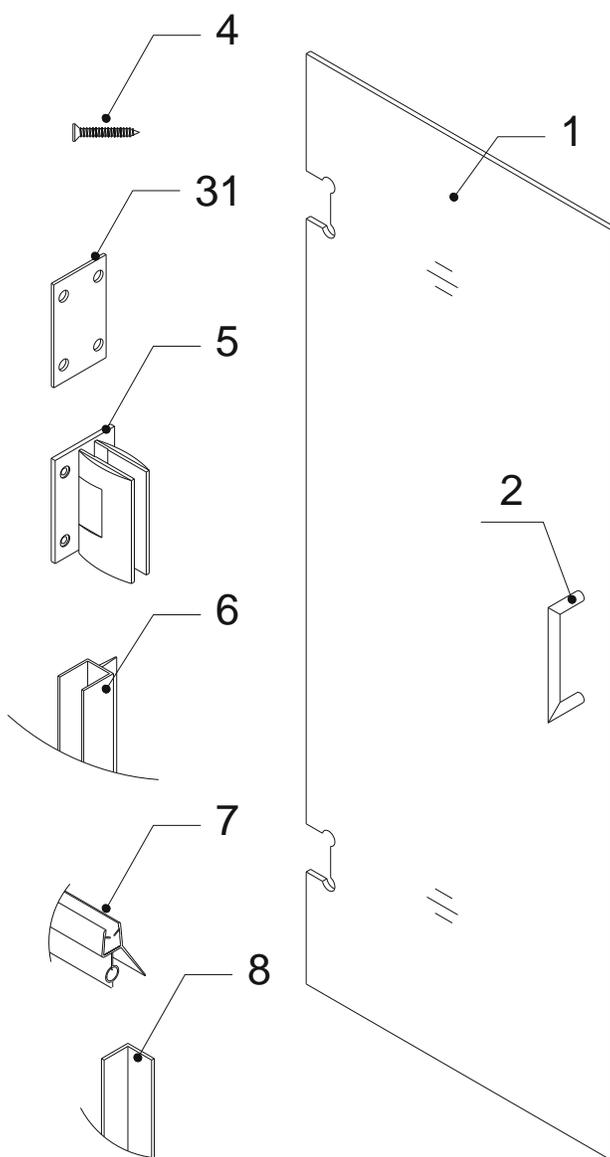
UNIDOOR GLASS-TO-WALL HINGE AND HANDLE LOCATION



UNIDOOR GLASS-TO-WALL HINGE - HOLE ARRAY



Detailed Diagram of Shower Door Components



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

Packing List

Part#	Description	Qty	Part#	Description	Qty
01	Door glass	1pc	06	Side strip (hinge side)	1pc
02	Handle	1pc	07	Bottom anti-water strip (sweep)	1pc
04	Countersunk screw ST5×70	8pcs	08*	L-shaped strip (strike)	1pc
05	Hinge with Adjustable angle	2pcs	31	PVC hinge spacer	4pcs

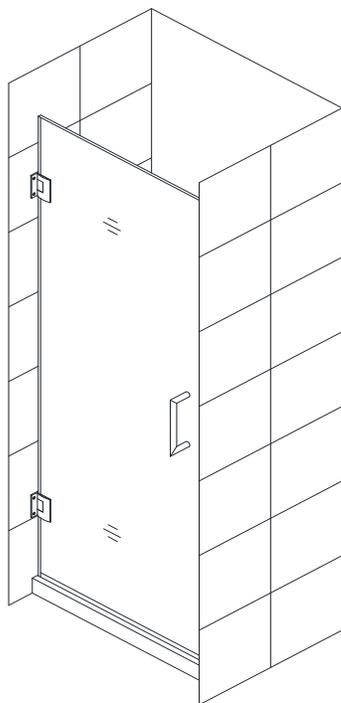
***Part #8 “L-shaped strip” used with single door installation only.**

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

NOTE: Retain these installation instructions for future reference.

Single Shower Door Assembly and Installation

NOTE: The following shower door installation instructions should be used as a general guide and prerequisite to the installation of the UNIDOOR, UNIDOOR-LS, UNIDOOR LUX and UNIDOOR PLUS models. Before you begin the installation, please check your finished opening size. Specific size information can be found on DreamLine.com



ATTENTION:

This door is extremely heavy and the hinges on this door must be installed into studs or to preinstalled 2×6 wood reinforcement behind the wall.

NOTE: 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 injury. Always use an assistant or a professional grade glass suction cup when handling the door glass.

1. Attach the **Hinges (05)** to the **Door Glass (01)**. Use one hinge gasket per side. Attach the hinges centered in the notches and square with the edge of the door glass. Fully tighten the hinge bolts. **(Fig 1)**

TIP: Clean the hinge gaskets and the glass around the hinge notch with an ammonia free glass cleaner prior to attaching the hinges to the glass.

Never set the glass down directly onto a tile or concrete floor. Always use a piece of wood or cardboard and leave the corner pads and protective shims on the glass until it becomes necessary to remove them. This will protect the bottom edge and corners from damage which could lead to breakage.

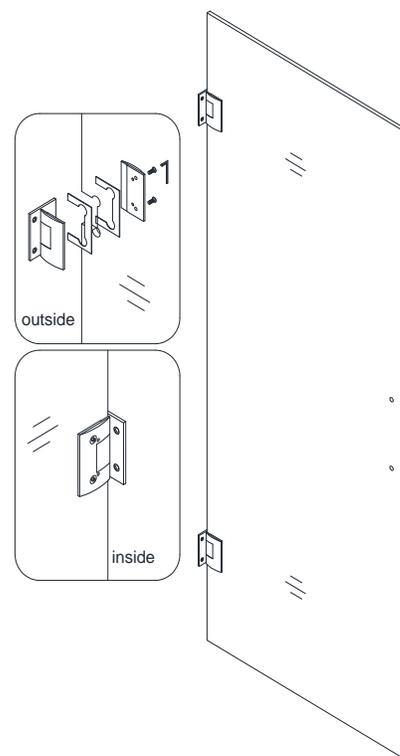


Fig. 1

ATTENTION:

For Styles E, I, J & L that have return panels:

Please check the model dimensions for proper placement of the Door Glass (01) so that the door glass will align correctly with the return panel glass.

2. The **Door Glass (01)** ships with four 5/8" shims attached to the top (2pcs) and bottom (2pcs). Determine the swing of your door and only remove the shims from the top of the door glass, leaving the bottom shims in place. Set the **Door Glass (01)** onto the threshold at the desired location and check for level. These 5/8" shims will leave the proper spacing at the bottom of the door glass and will ensure that the door height finishes at 72", but always confirm with a measurement. Carefully butt the door with the hinged side against the wall, adjust its position and check for plumb with a level. **(Fig 2)**

ATTENTION:

Check the door glass with a level to verify that it is plumb before marking the hinge positions.

TIP:

When installing the door along with panel glass, use the 72" Anti-Water strip (Inline) (19) that is packed with the panel glass as a height reference to be sure that the door height will match the panel glass at 72".

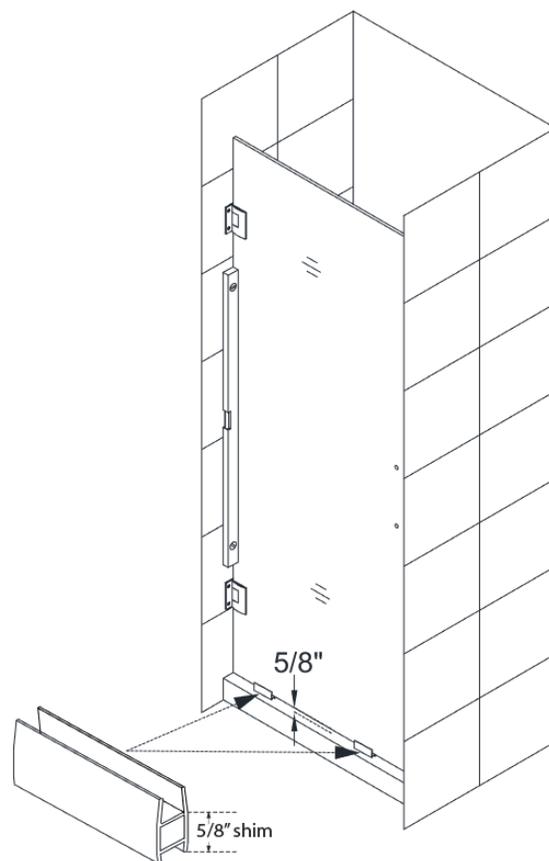


Fig. 2

3. Hold the door in place and mark the drill holes for both **Hinges (05)** on the wall. Set the door aside and use a $\text{Ø } 1/4\text{"}$ drill bit to drill holes up to the stud. Drill 1/8" pilot holes into the stud if necessary.

IMPORTANT:

The included PVC hinge spacers (31) are provided to compensate for minor out-of-plumb wall conditions. Use only as necessary as their use could compromise the opening size of your shower. Please see Fig 4 for an installation example*.

4. Place the **Door Glass (01)** back onto the threshold along with the 5/8" spacers and attach both hinges to the wall with two **Countersunk screws ST5×70 (04)** on the hinge from outside of the shower. Then open the door and install the remaining screws to both wall plates from the inside.

(Fig 3 and Fig 4)

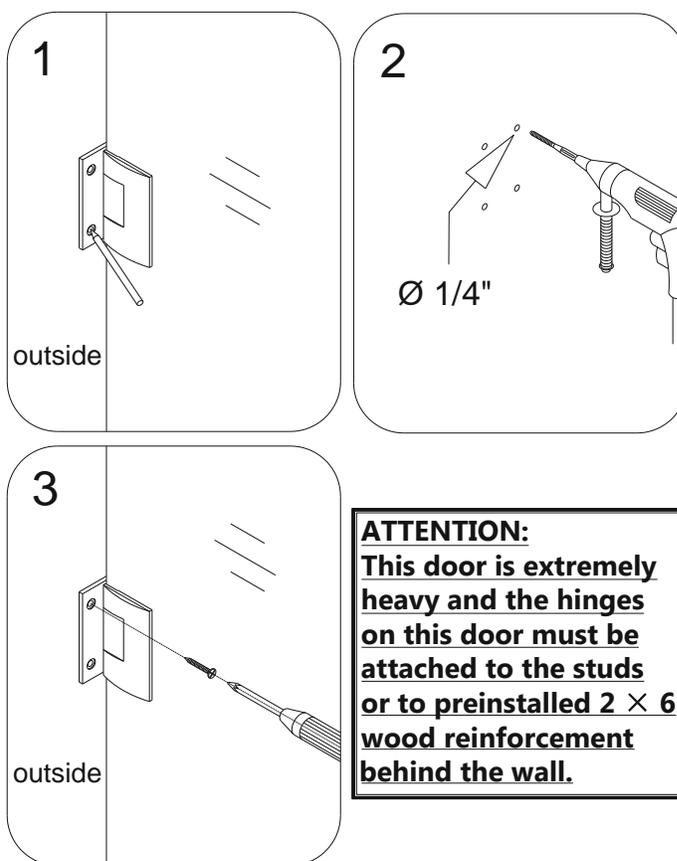


Fig. 3

TIP: The PVC hinge spacer can also be used as a template to assist with marking the hinge mounting holes.

***Only use the PVC hinge spacer to correct for minor out-of-plumb wall conditions.**

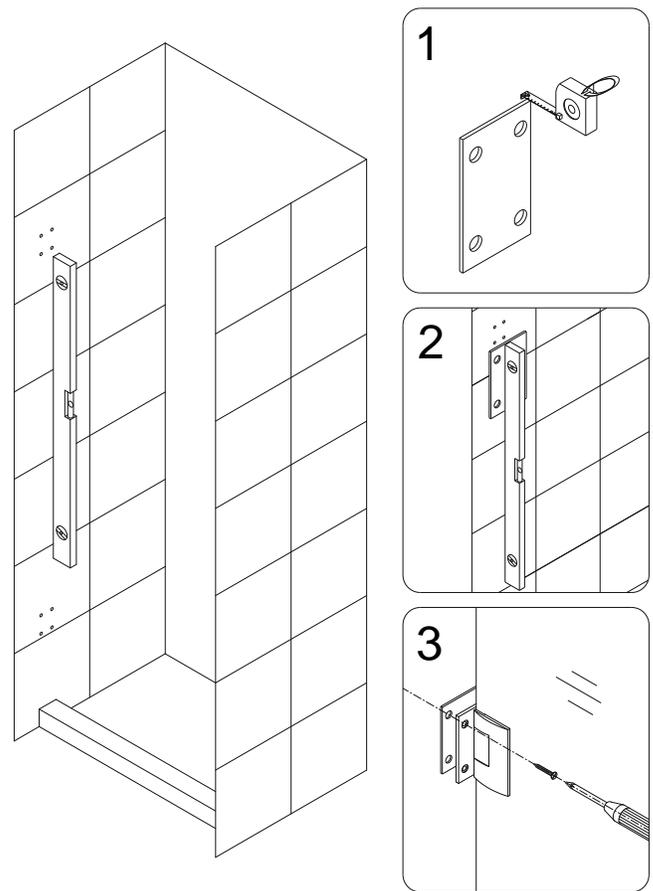


Fig. 4

ATTENTION:

As viewed from inside the shower, the hinge plate is very close to the drilled holes in the wall and might get scratched while installing the long screws. Be careful not to scratch the hinge surfaces during installation.

(OPTIONAL)

5. Carefully remove the hinge plates from the **Hinges (05)** (Fig 5.1), remove the **Door Glass (01)** and carefully set it aside.

Install the remaining **Countersunk screws ST5 x 70 (04)** into the wall, place the **Door Glass (01)** (with the 5/8" bottom spacers still attached) back into position onto the **Hinges (05)** and re-assemble the **Hinges (05)**. Once the door glass is secure, remove the 5/8" spacers from beneath the **Door Glass (01)**. (Fig 5)

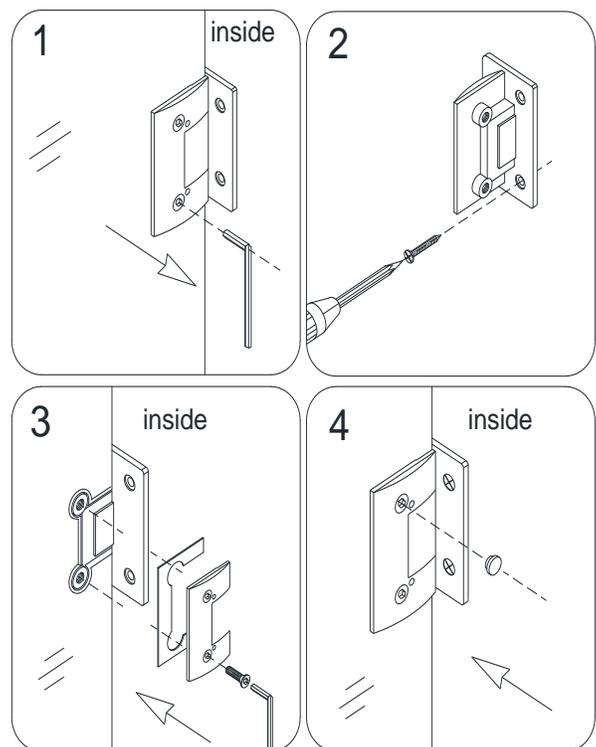
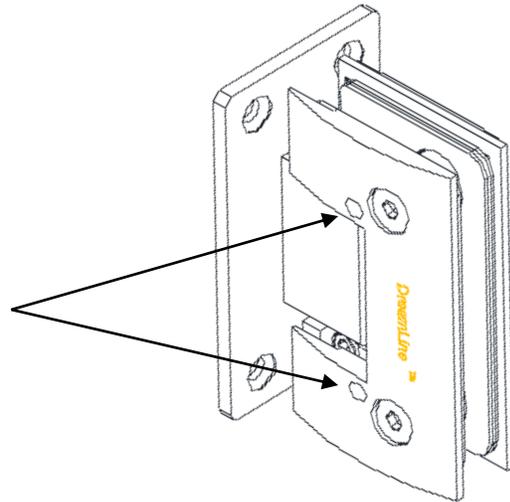


Fig. 5

Setting the Adjustable Hinges

The Adjustable hinges are pre-set to overclose to 85° and are adjustable up to 90° after the door is installed. Once the door glass is installed, simply loosen the Allen set screws and position the door to the desired closed position. While holding the door in the new closed position, retighten the Allen screws and your door will now self-center to the chosen closed position.



5a. Make sure the door glass is plumb and the edge of the hinge is installed flush with the glass edge. Center the hinge in the glass notch and tighten the faceplate screws (**Fig 5a**). Be careful not to scratch the finished surfaces of the hinge during installation.

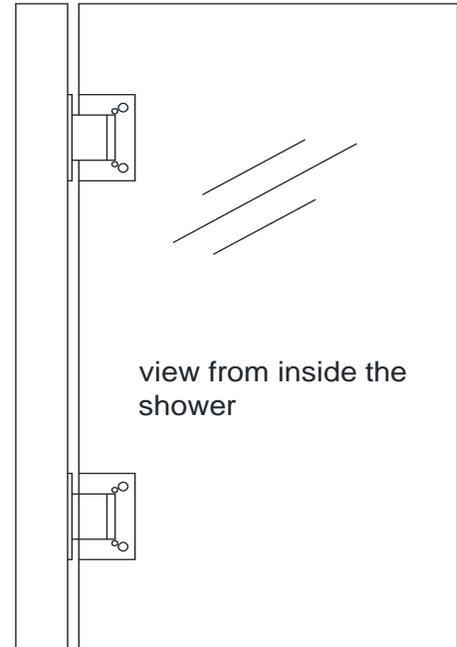


Fig 5a

5b. The hinges are factory set to 85 degrees. You can change this angle by using the adjustment screws on the hinge plate.

(Fig 5b)

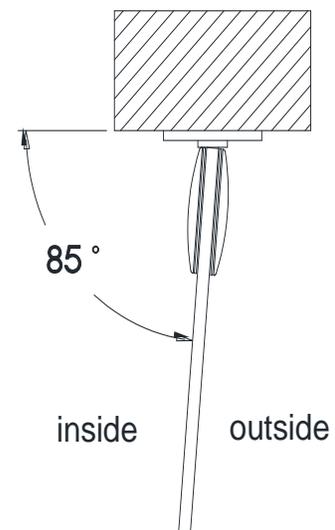


Fig 5b

5c. Use the supplied Allen Key to loosen the adjustment screws on the inside hinge plate, adjust the door to the desired angle (90 degrees for example) then retighten the adjustment screws **(Fig 5c)**. Be sure that you create a tight seal with the supplied strike vinyl when the door is in the closed position.

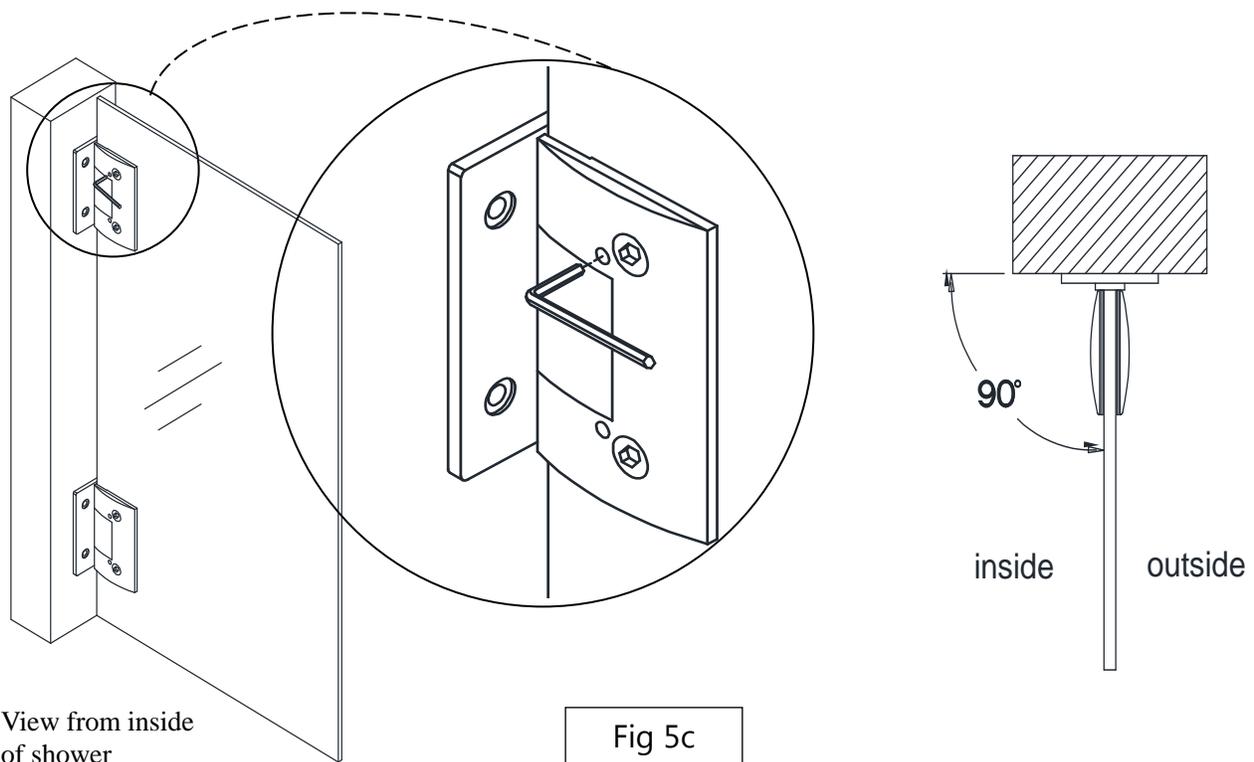


Fig 5c

6. Mount the **Handle (02)** to the **Door Glass (01)**.
(Fig 6)

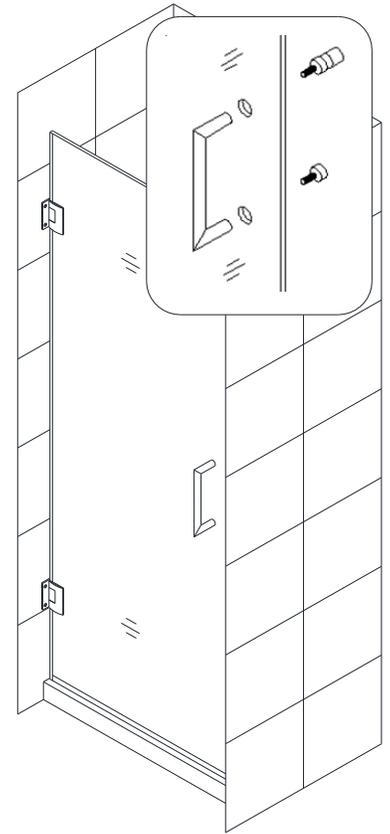


Fig. 6

7. Measure the bottom of the **Door Glass (01)** from end to end to determine the actual width of the **door**. Cut the **Bottom anti-water strip (07)** to the size of your measurement and notch approximately $3/8''$ off the inner side of the **Bottom anti-water strip as shown**. Press the **Bottom Anti-water strip (07)** tightly onto the bottom edge of the **Door Glass (01)**.

NOTICE:

Make sure the **Bottom anti-water strip** is flush to the vertical edge of the **Handle side** of the **Door Glass**.

(Fig 7)

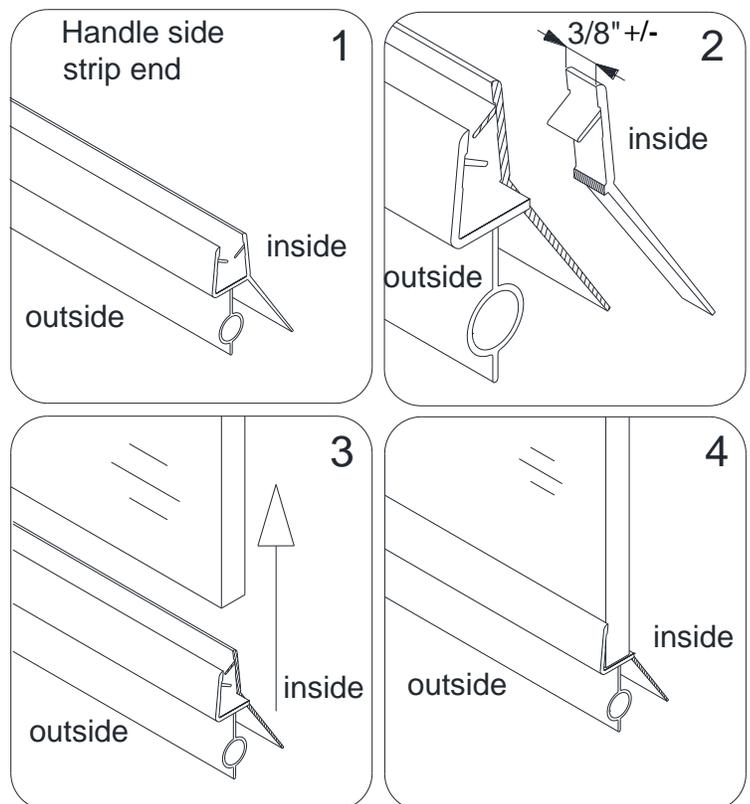


Fig. 7

8. Take three measurements:

- from the top edge of the **Door Glass (01)** to the upper body of the top **Hinge (05)** (+) $7/8$ "
- from the lower body of the upper **Hinge** to the upper body of the bottom **Hinge** (+) $1-3/4$ "
- from the lower body of the bottom **Hinge** to top of the installed **Bottom anti-water strip (07)** (+) $1-7/8$ "

Cut the **Side strip (06)** according to the measurements.

Notch the cut strips to be able to slide them into the **Hinge** and around the sweep vinyl to cover the space to the wall.

Press the cut strips onto the vertical edge of the **Door Glass**.

(Fig 8)

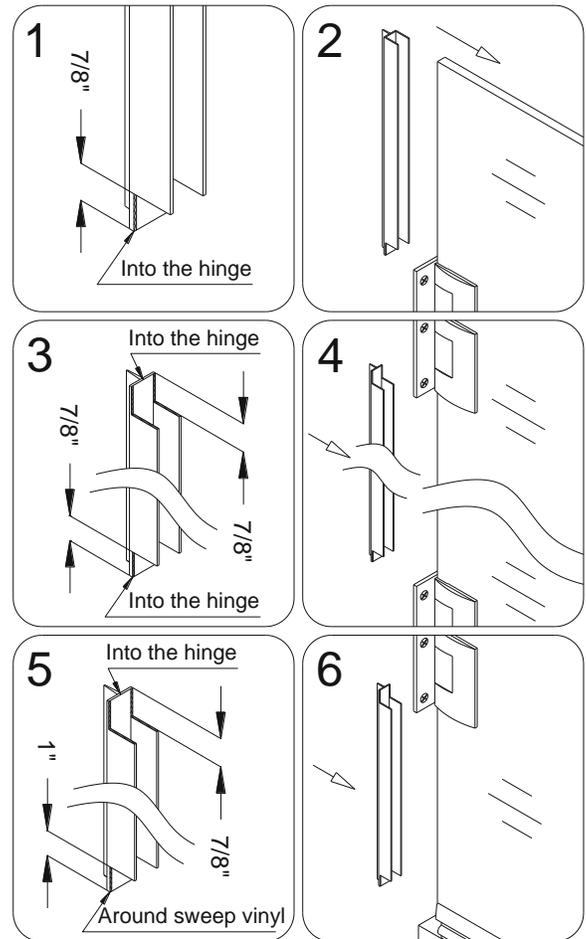


Fig. 8

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

- 9.** Hold the door in the closed position, parallel to the threshold. Place the ***L-shaped strip (08)** onto the door edge. Make sure that the door glass makes good contact with the entire length of the **L-shaped strip (08)**, and mark its location on the wall.

Open the door. Remove the tape backing from the adhesive strip and firmly press the **L-shaped strip (08)** to the wall.

Allow 24 hours for the adhesive to fully setup before use.

(Fig 9 and Fig 10)

***NOTE:**

The above procedure for installing the L-shaped strip (08) is for the Unidoor Style A single shower door installation only. When installing another model with additional panel glass, please refer to the separate panel installation manual located in the glass packaging for model specific instructions. The vinyl seals that apply to the panel glass are packaged with the panel glass.

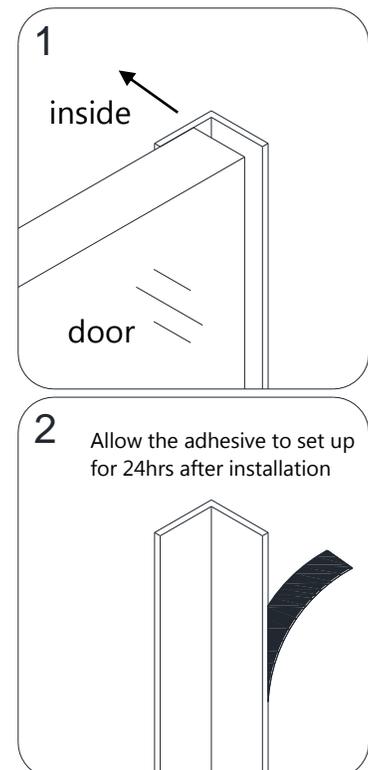


Fig. 9

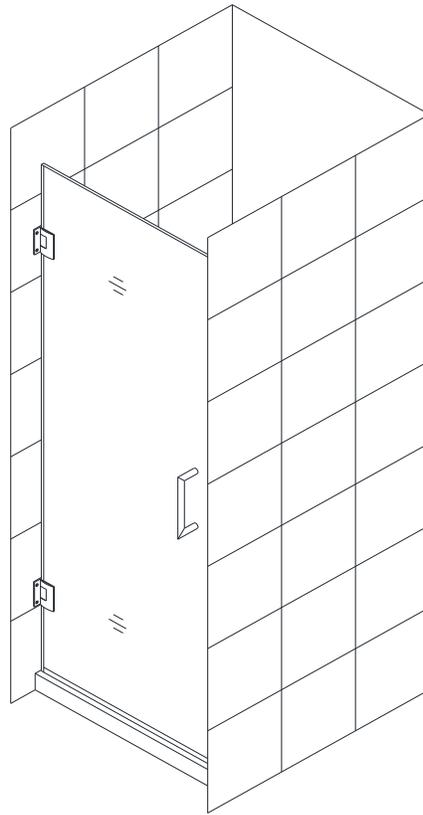


Fig. 10

**If the model includes additional panel glass,
refer to the manual that is packaged with
the panel glass to continue with the installation.**

Product Maintenance

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

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

HARDWARE: To ensure a long-lasting finish: wipe off the metal parts after each use with a soft cloth. Do not use abrasive cleaners or cleaning products containing ammonia, bleach or acid. If accidentally used, rinse the surface as soon as possible to prevent damage to the finish (peeling or corrosion). After cleaning the polished finishes, rinse thoroughly and wipe dry with a soft cloth. Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish to stainless steel hardware, work with (not across) the grain. Never use an abrasive sponge or cloth, steel wool or wired brush as these may permanently scratch the surfaces.

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

DreamLine® shower doors and enclosures are designed not to leak when installed properly and the flow of water is not pointed directly at the wall-mounted hinges or vinyl seals.



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

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

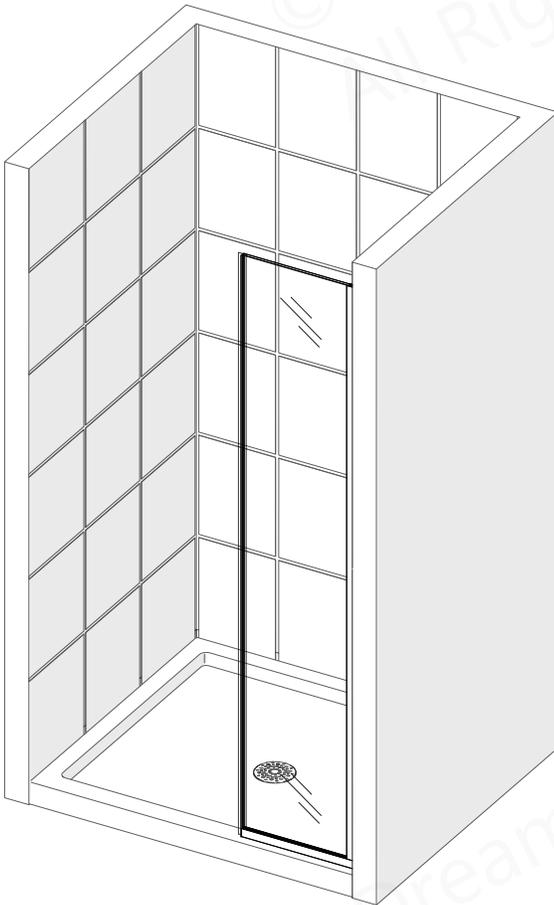
DREAMLINE.COM

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

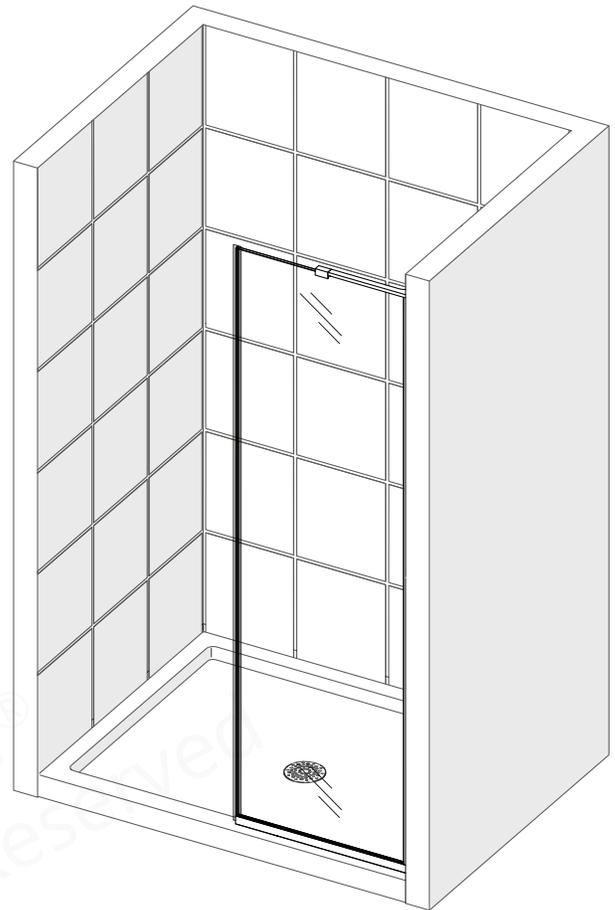
INLINE PANEL (STYLE F)

INLINE PANEL GLASS INSTALLATION INSTRUCTIONS

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



*right-hand inline panel installation shown



*with L-Bar™ support bracket

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 Call **DreamLine** Customer Support: **1-866-731-2244**
Hours of Operation M-F 8AM - 6PM EST

Support@DreamLine.com





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

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

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

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) _____
*found on the shipping box or label if available.

Installed By: _____

SKU Number _____

Table of Contents

Section Title	Page #
ClearMax™ Coating Information	—
Warnings and General Preparaton	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	23-26
Product Maintenance	27
Reversible L-Bar™ Feature	28-29
Troubleshooting	30
Factory Parts Information	31

Symbol Legend

 **TIP** - for ease of installation.

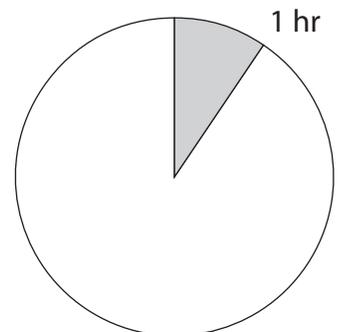
 **NOTE** - take note of special feature; additional information.

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

 **CORRECT** - recommended.

 **INCORRECT** - not recommended.

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 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 product and the care necessary for the safe installation and operation of the product.



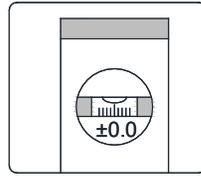
Professional Installation recommended.

Model Specific Preparation

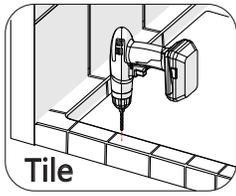
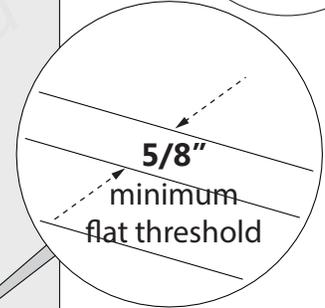
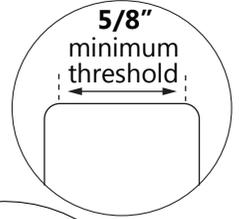
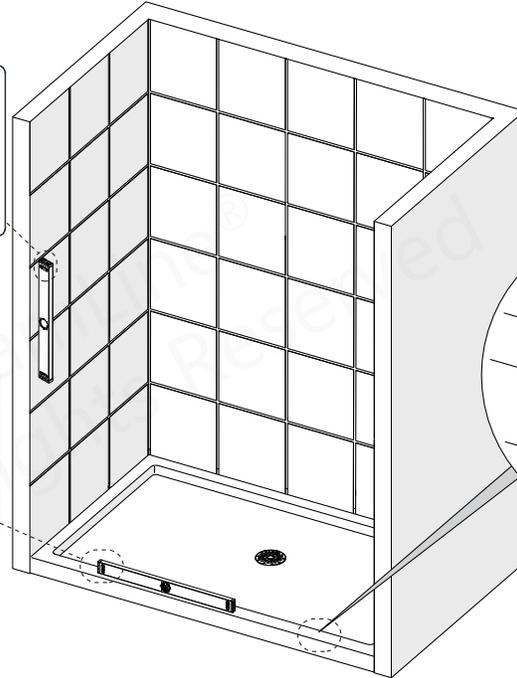
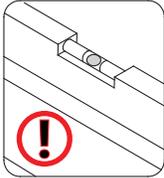
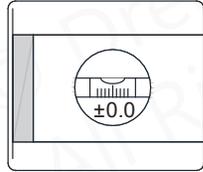


REQUIRED:

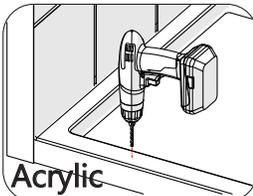
1/2" Out-of-Plumb Adjustment with the Inline Panel; Verify threshold and walls with a level



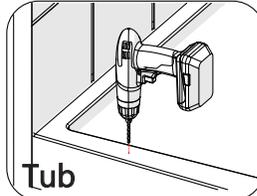
Threshold must be level



Tile



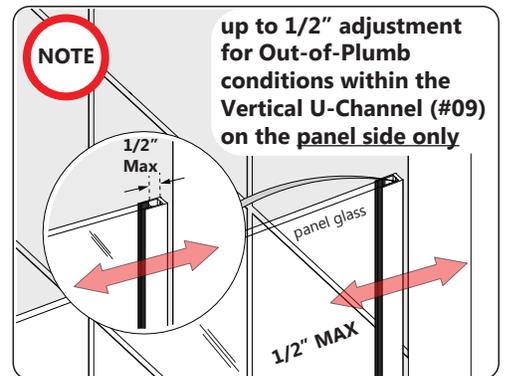
Acrylic



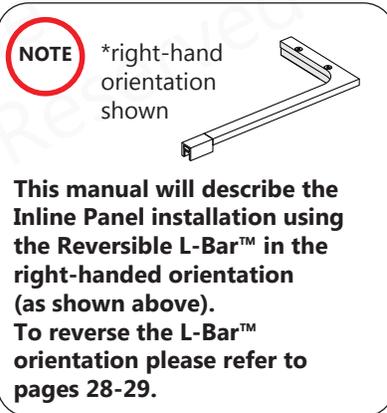
Tub



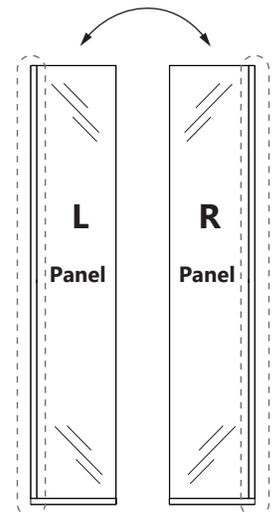
Contact the manufacturer of the base, tub or threshold material with any questions regarding the drilling of holes into their product.



*right-hand inline panel glass installation shown



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.



This door recommends professional installation. Two installers recommended.

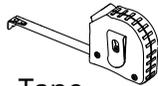


This Inline Panel is reversible for right or left inline panel installation. The right-hand inline panel installation is shown as an example throughout this manual. For the left-hand inline panel installation, simply begin on the opposite wall and reverse the orientation of the installation steps shown.

Tools



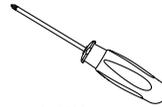
Level



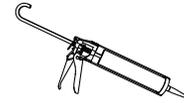
Tape Measure



Pencil



Phillips Screwdriver



Silicone



Power Drill



Drill Bit
Ø1/8"
(3mm)



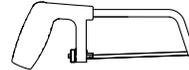
Drill Bit
Ø3/16"
(4mm)



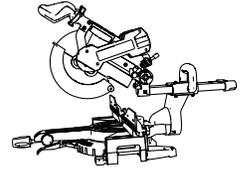
Drill Bit
Ø5/16"
(8mm)



Soft Head Hammer



Hacksaw



Mitre Saw



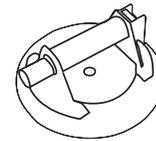
Safety Glasses



Work Gloves



Razor Knife



Professional-grade
Glass Suction Cup



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 caulk.



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

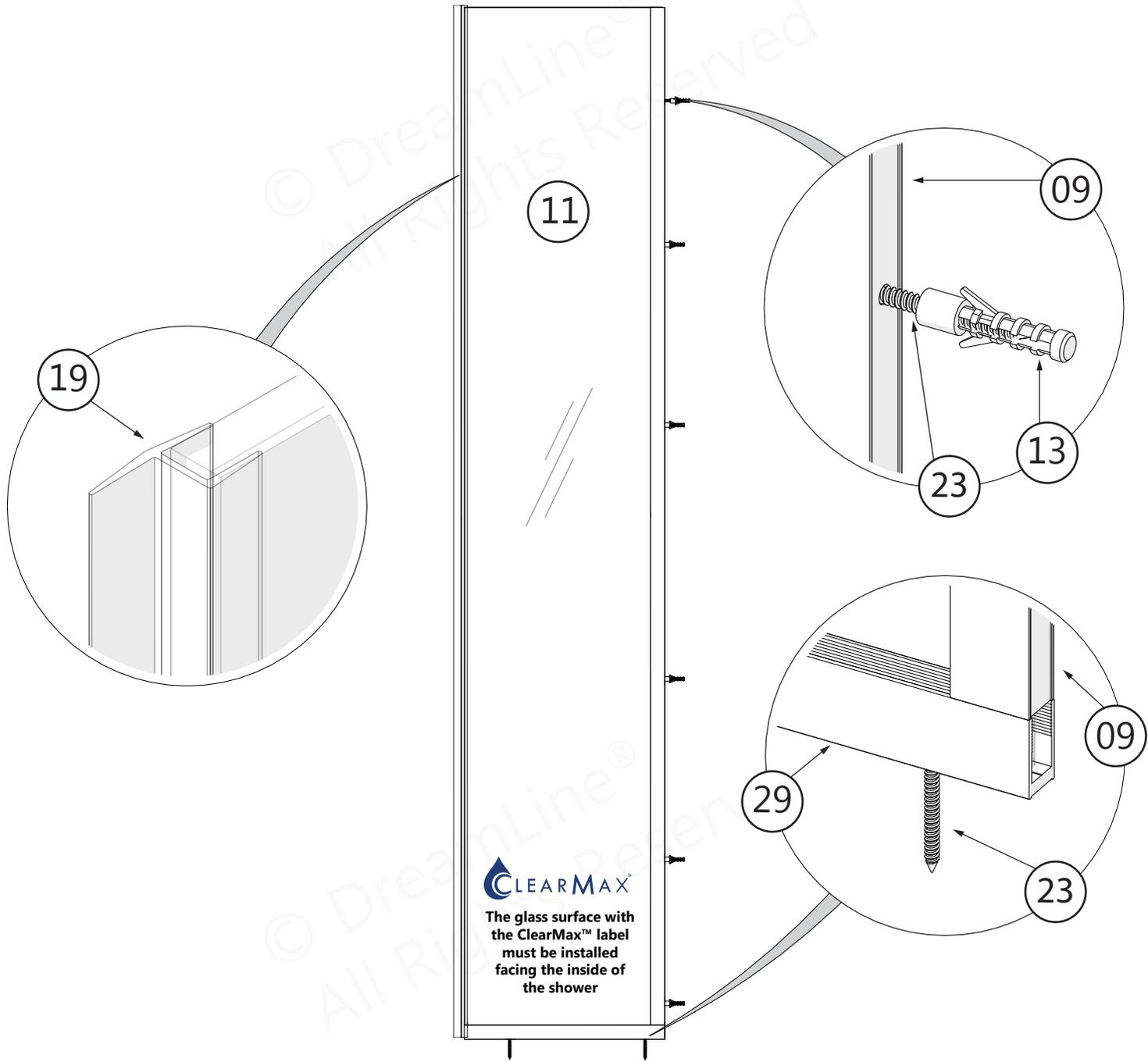


To prevent stripping the screw heads, set power drill to a low setting when installing screws.



Unpack your unit carefully and inspect it. Lay it out and identify all parts using the **Detailed Diagram** on page 5; and 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. Retain these installation instructions for future reference.

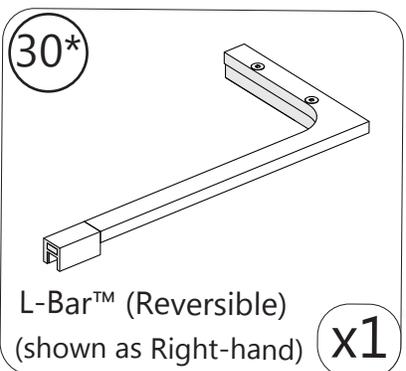
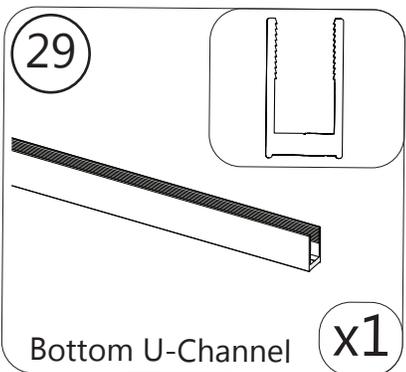
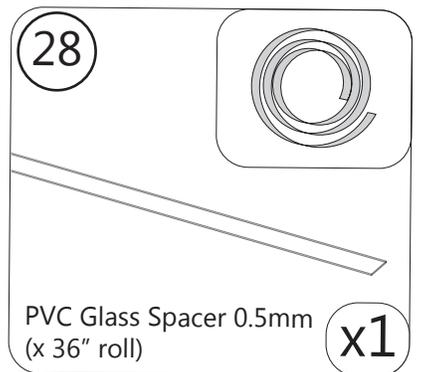
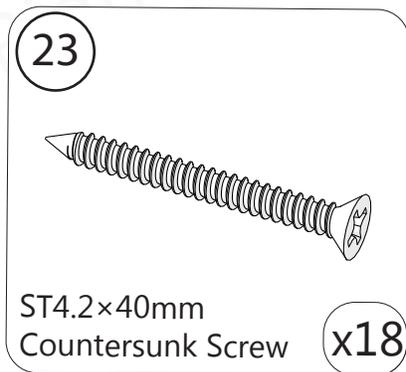
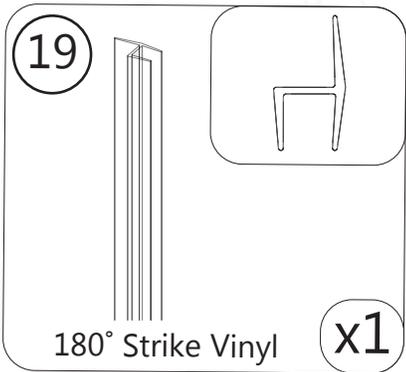
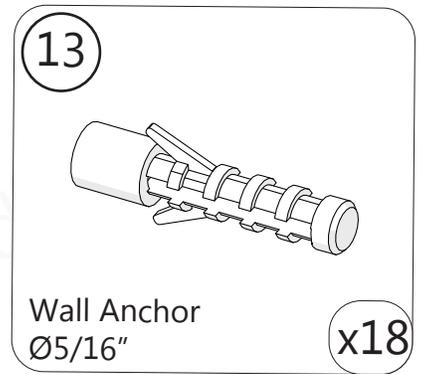
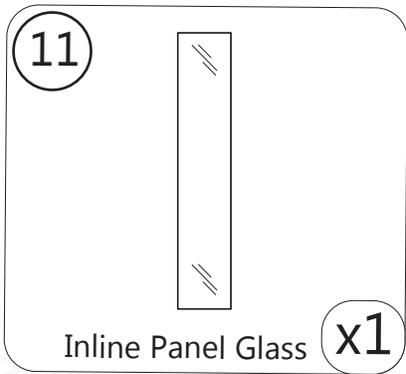
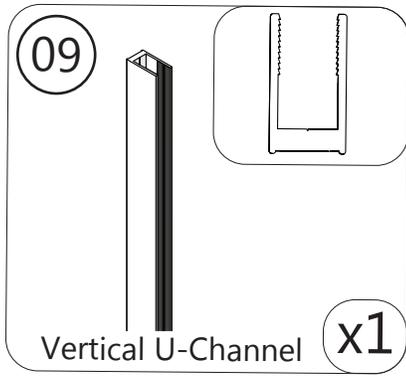
Detailed Diagram of Inline Panel Glass Components



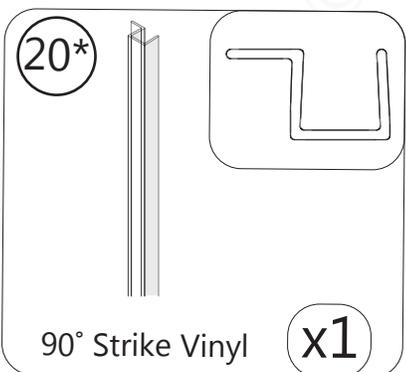
CLEARMAX
The glass surface with the ClearMax™ label must be installed facing the inside of the shower

*right-hand panel installation shown

Parts List



*only available with 22",
22-1/2", 30", 30-1/2", 34" models



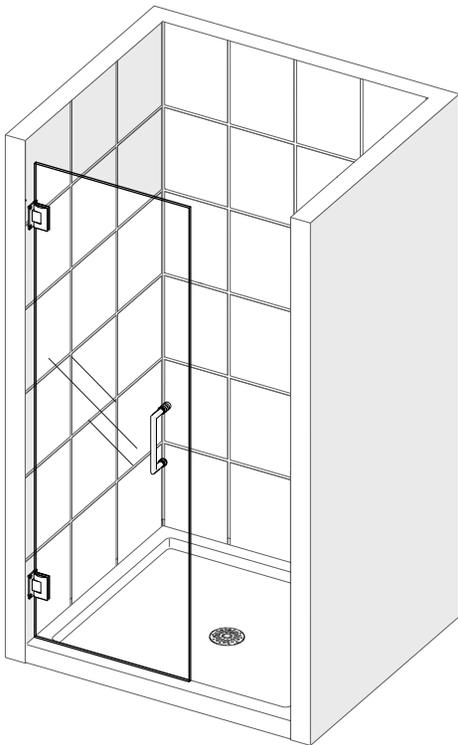
*90° Strike Vinyl is packaged with 30" or larger Panel Glass and is only used with enclosure models and is not used with inline panel installation

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

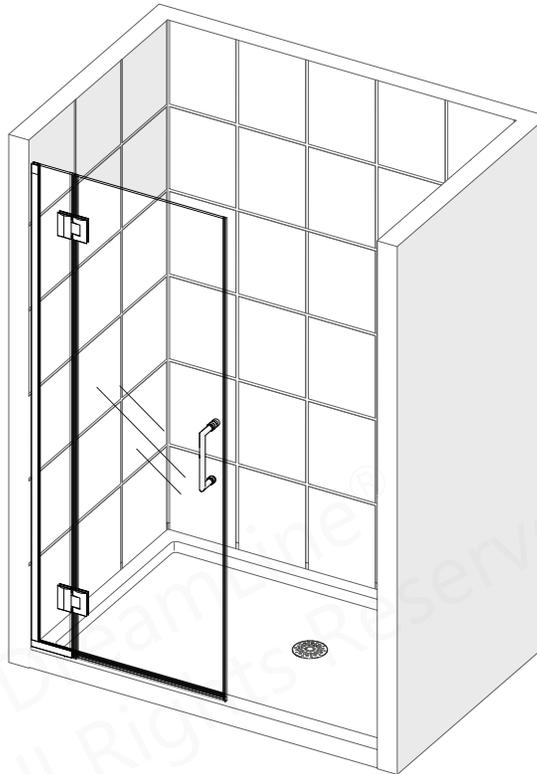


Please see the Single Shower Door Installation Manual packaged with the door glass for complete shower door installation instructions.

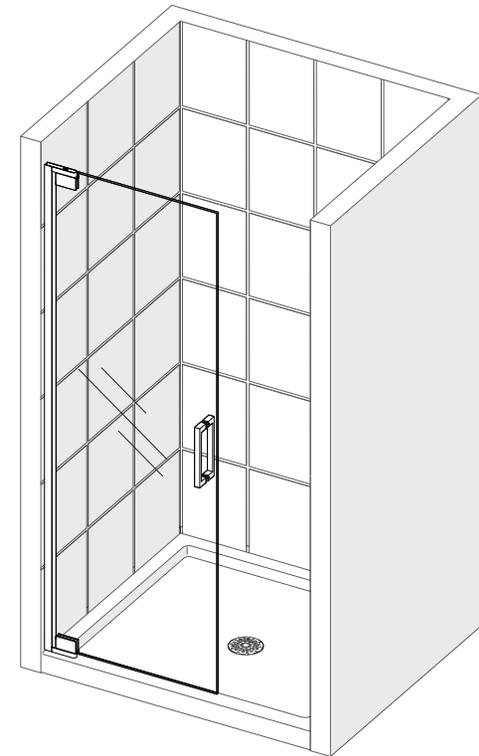
Before you begin the installation, recheck the finished opening size, the walls for plumb and the threshold for level. Specific model size information can be found on DreamLine.com



UNIDOOR PLUS



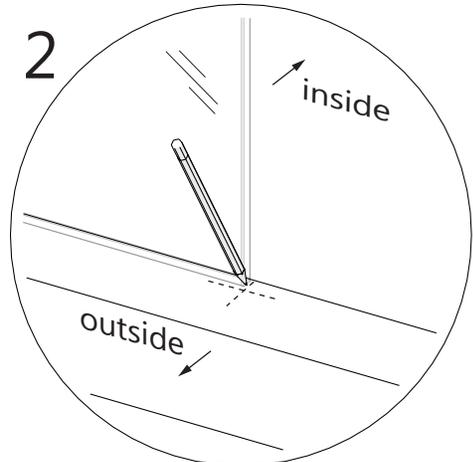
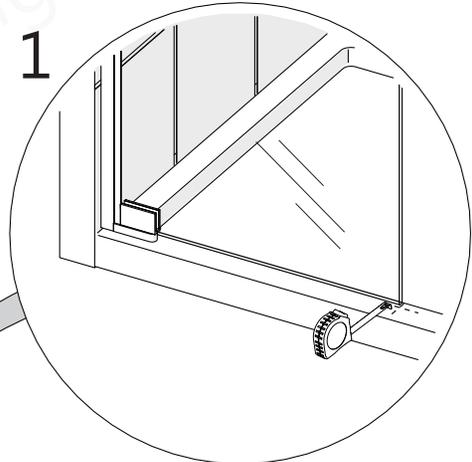
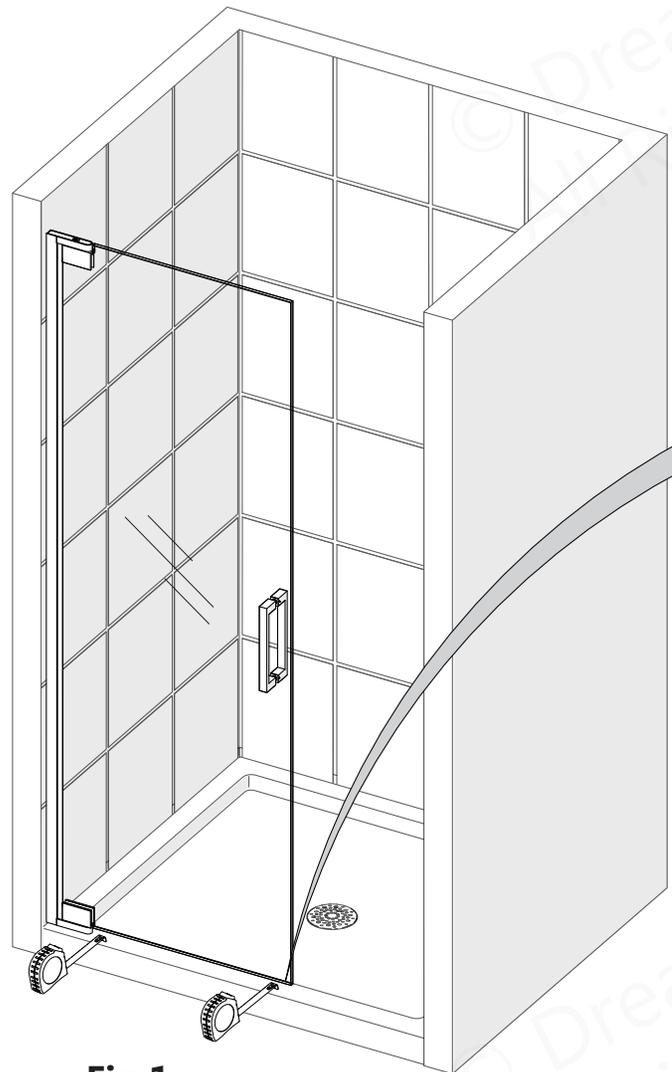
UNIDOOR-X



ELEGANCE PLUS

Installation Steps

1



TIP

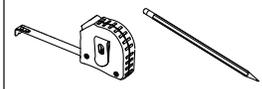
To assist with aligning the **Inline Panel Glass (#11)** with the pre-installed Door Glass, hold the door glass parallel with the outside of the threshold and mark a reference line on the threshold.

Fig 1

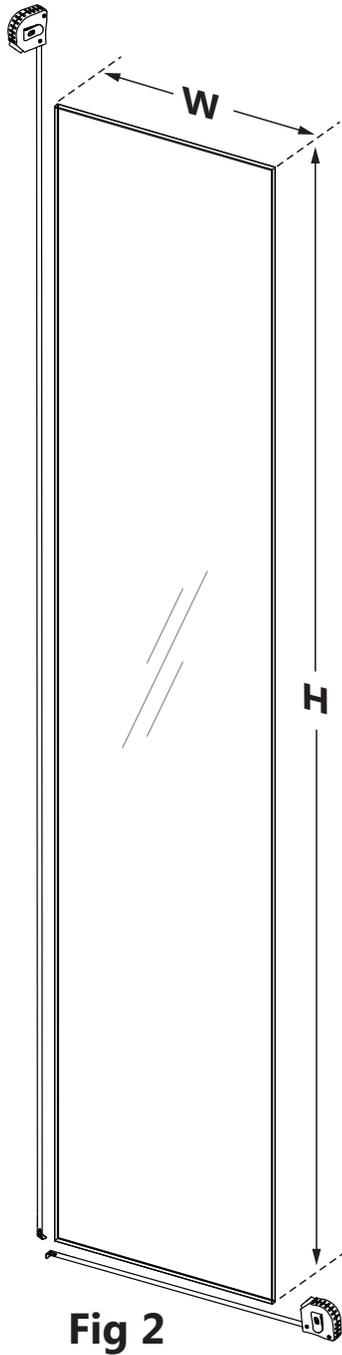
NOTE

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

Tools Needed



2



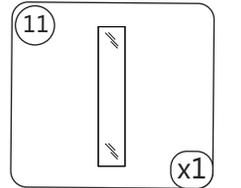
Glass Width (W)

Input field for Glass Width (W)

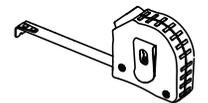
Glass Height (H)

Input field for Glass Height (H)

Parts Needed

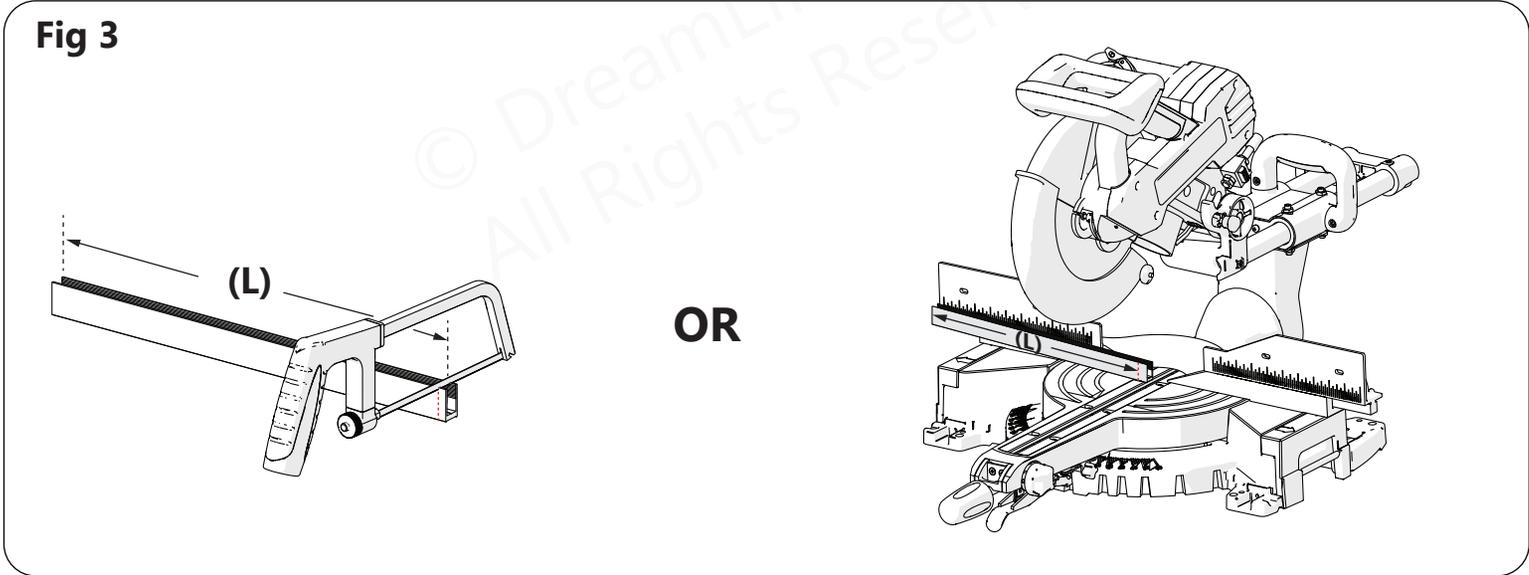


Tools Needed

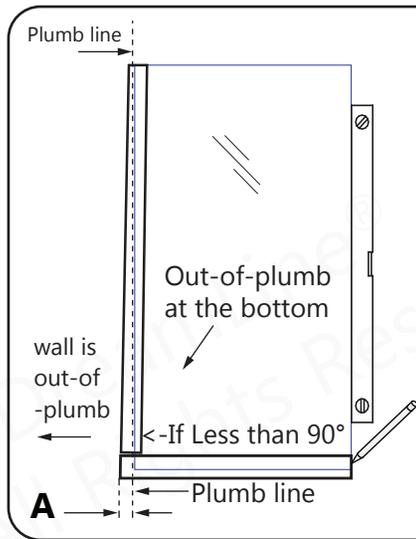


3

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



 Use a metal file to deburr the cut end

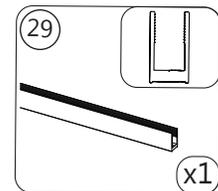


****EXCEPTION:**

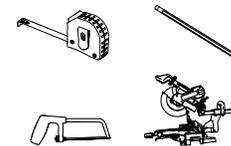
If the wall is out-of-plumb at the bottom, measure that dimension as (A) and add (A) to the finished cut length of the U-channel (+1/2" max):

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

Parts Needed

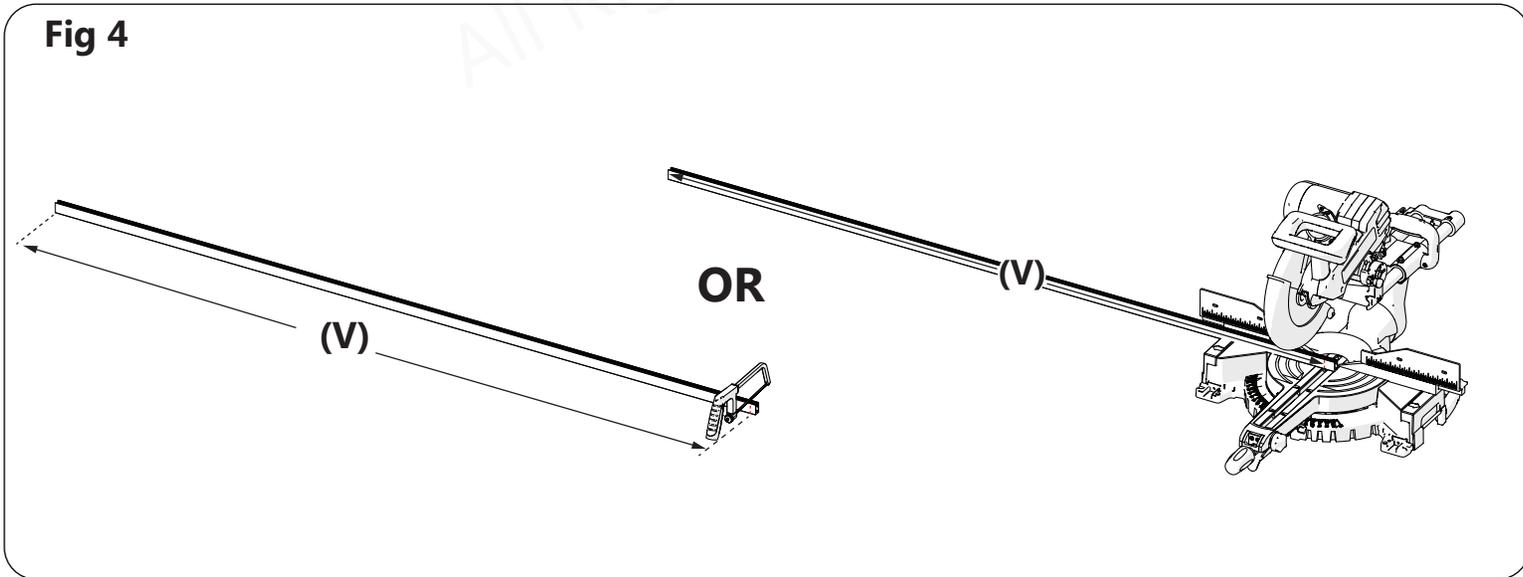


Tools Needed



4

**Cut the Vertical U-Channel to:
Glass Height H (-) 13/16" = V = 71"**

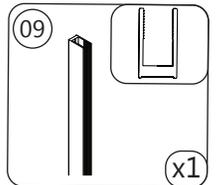


Use a metal file to deburr the cut end

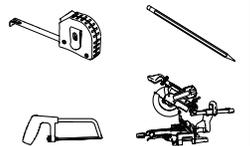


Cut the vertical u-channel to 71" for the standard 72" model height

Parts Needed



Tools Needed



5

Fig 5a

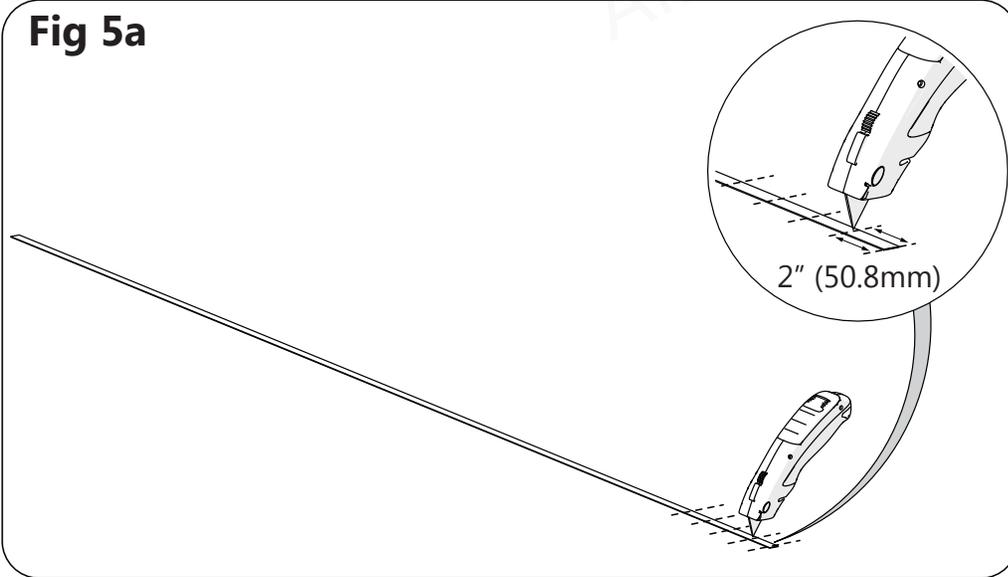
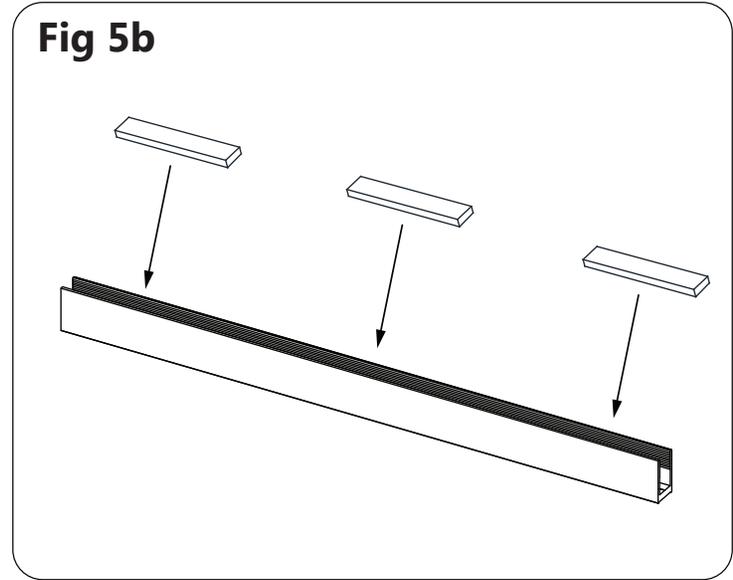
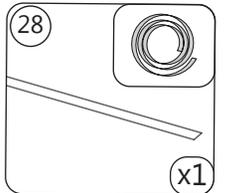


Fig 5b



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

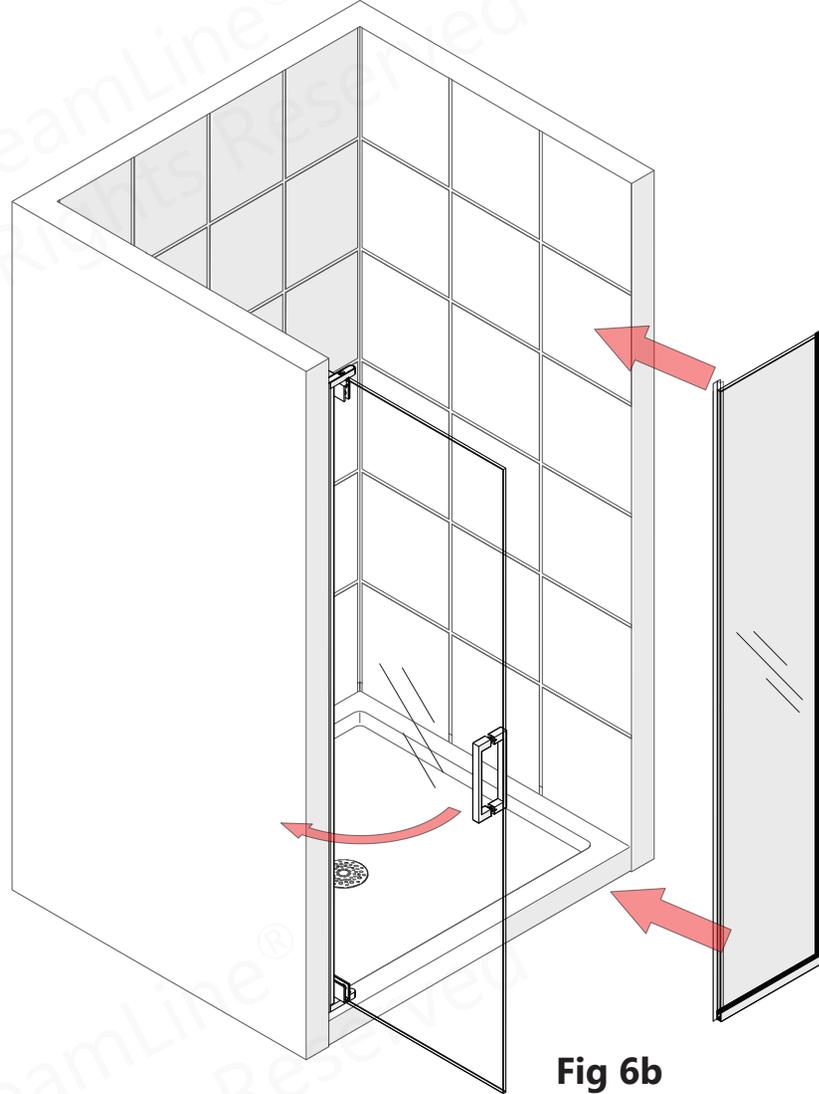
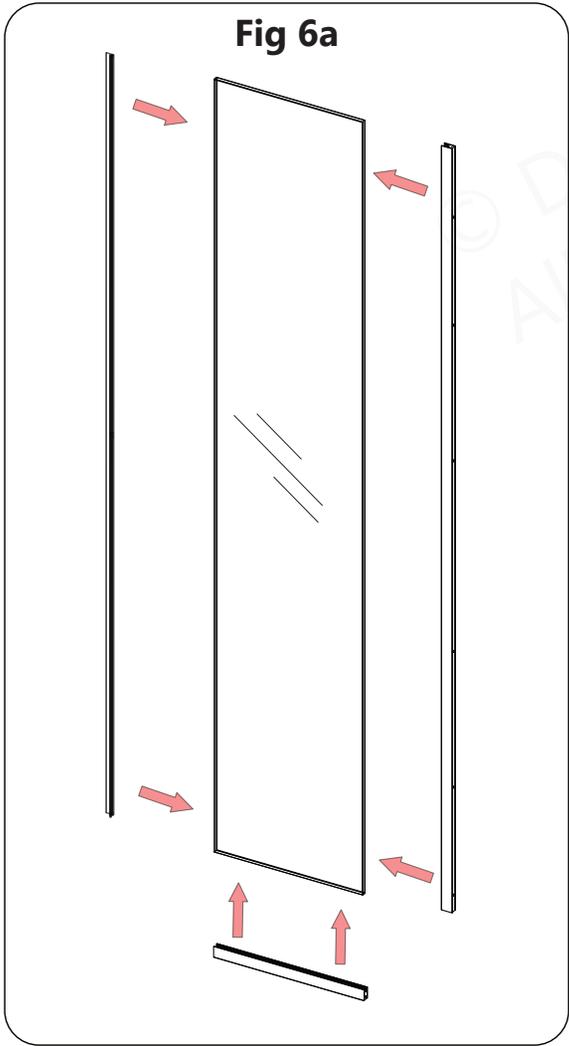
Parts Needed



Tools Needed



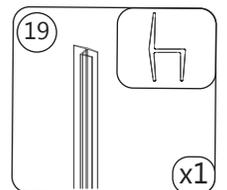
6



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 in step#14.

Parts Needed



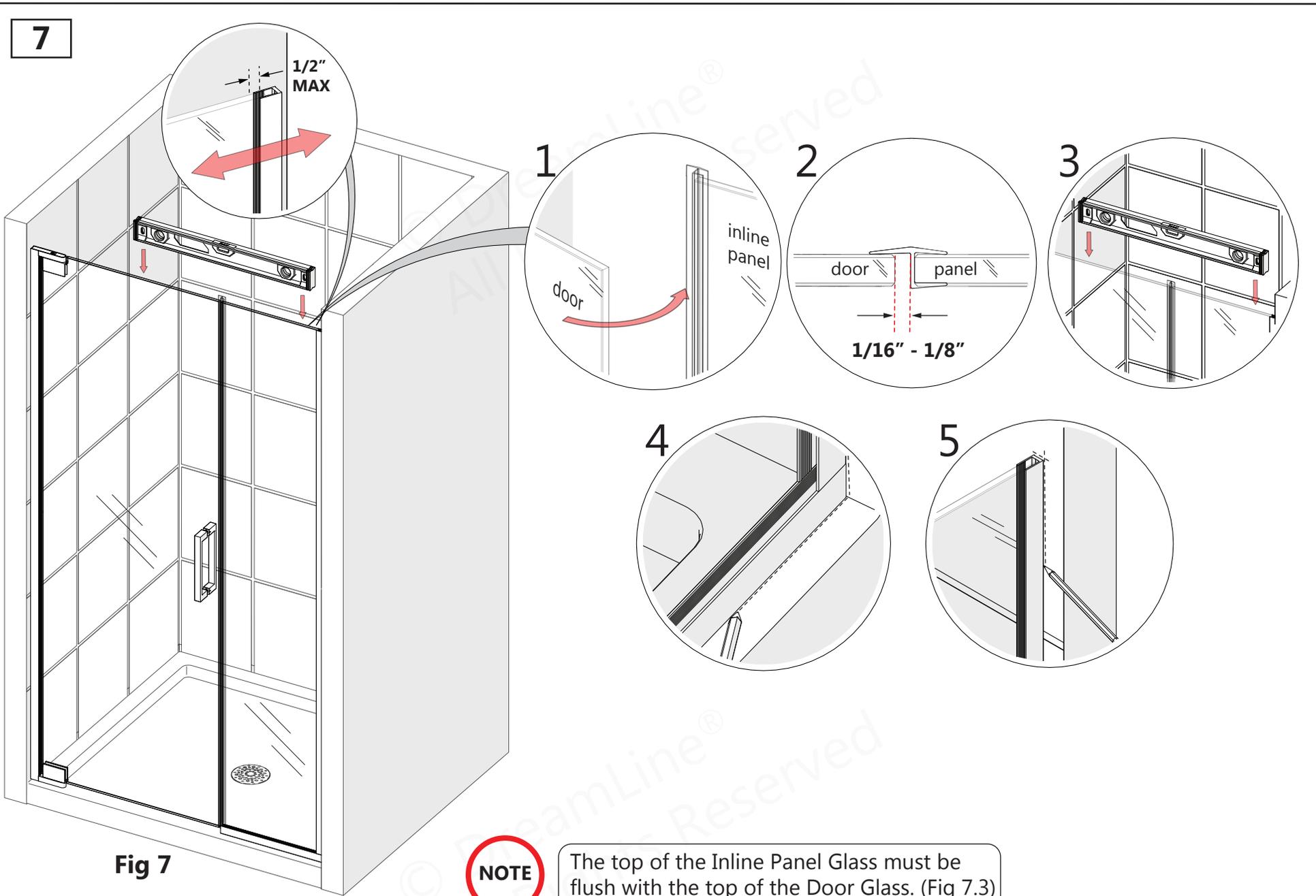


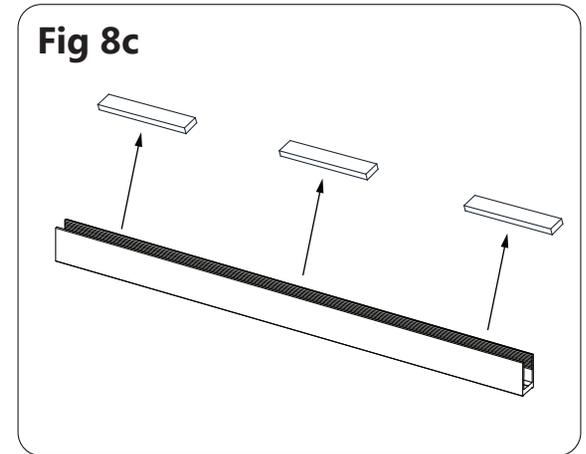
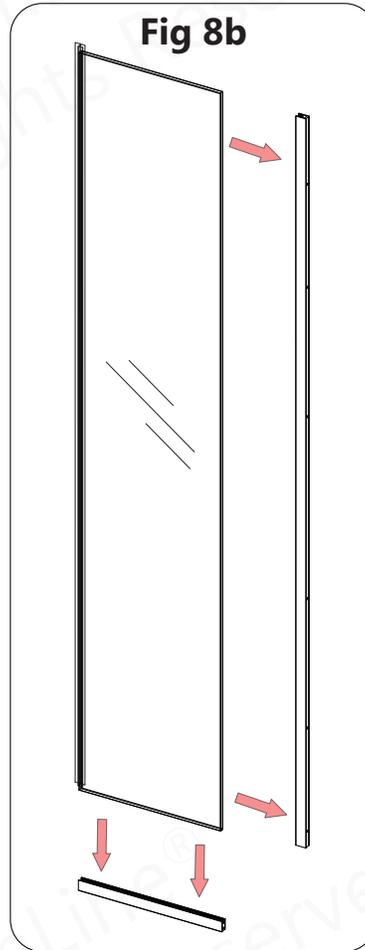
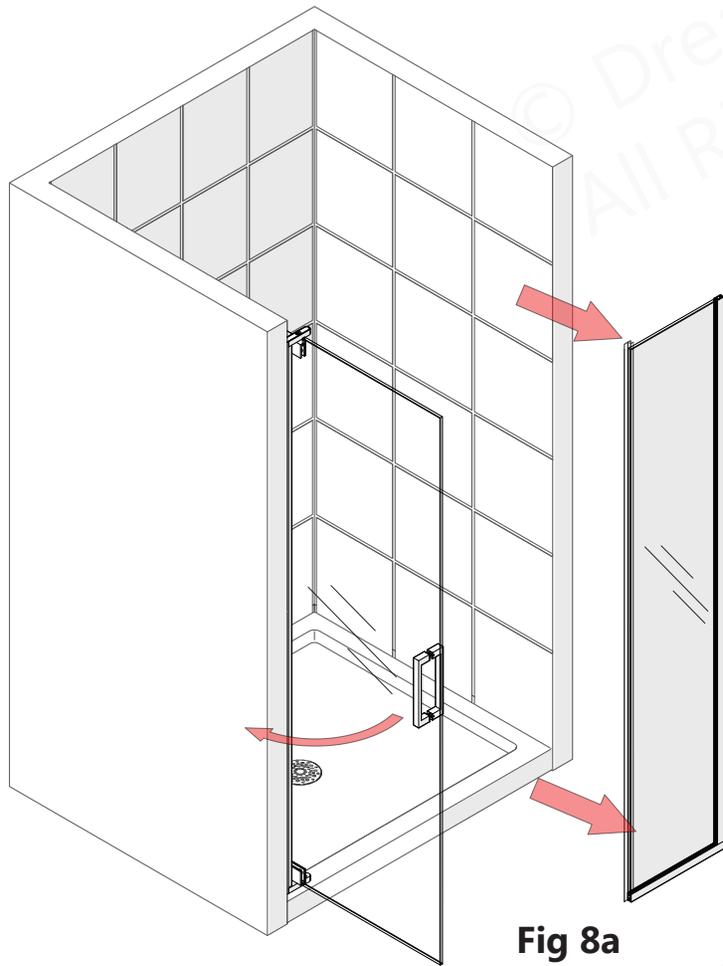
Fig 7

NOTE The top of the Inline Panel Glass must be flush with the top of the Door Glass. (Fig 7.3)

NOTE The **Vertical U-Channel (#09)** will allow for up to 1/2" of out-of-plumb adjustment. Use a level to confirm that the **Inline Panel Glass (#11)** is installed plumb and level.

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.

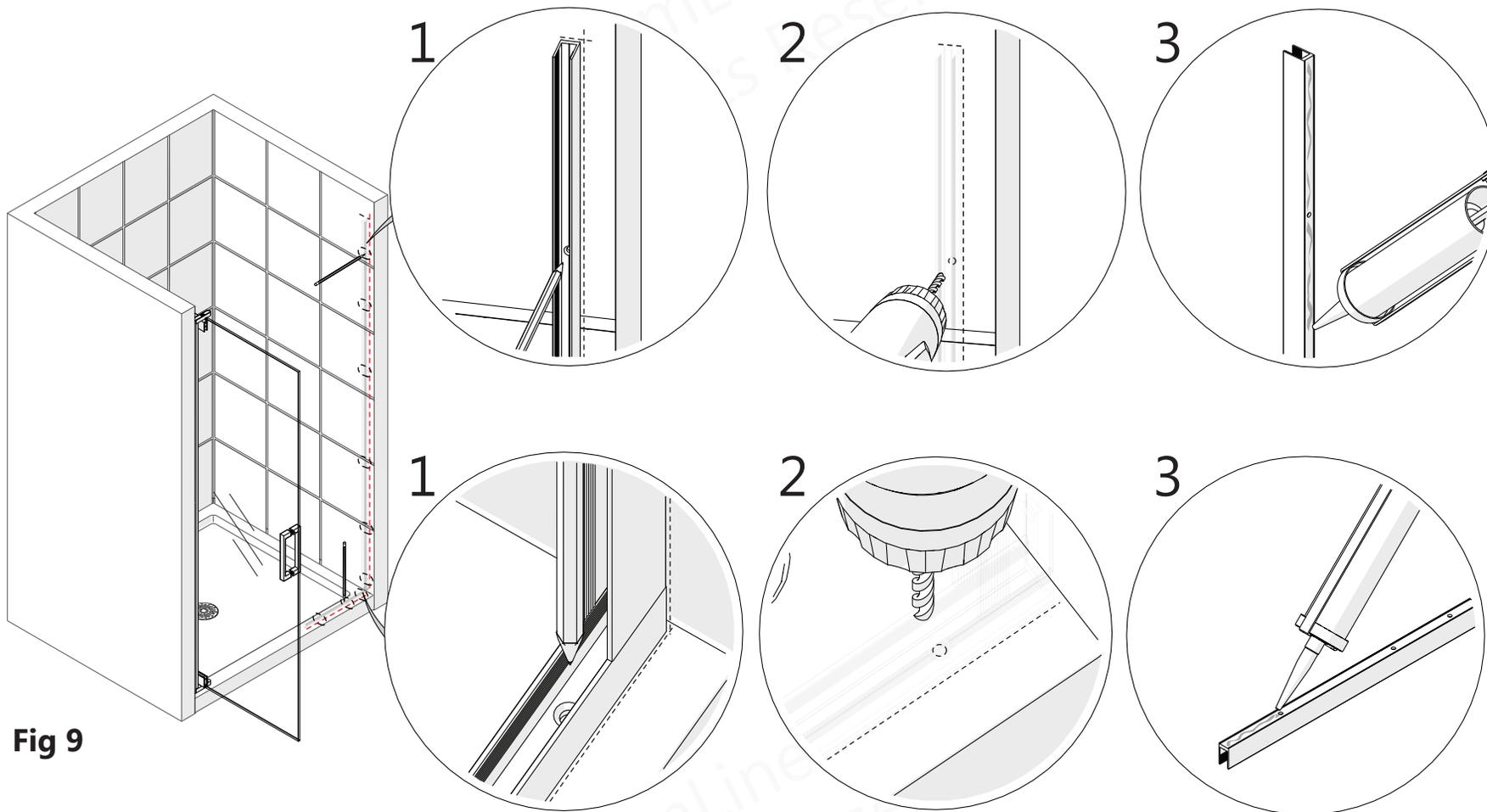


Fig 9

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 $\text{Ø}3/16''$ (4mm) 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:**

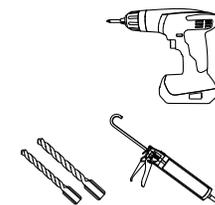
drill a $\text{Ø}3/16''$ (4mm) hole up to the stud,
drill an $\text{Ø}1/8''$ (3mm) pilot hole into the stud and use the
ST4.2 x 40mm Countersunk Screws (#23)

OR

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

drill a $\text{Ø}5/16''$ (7mm) hole and insert the **Wall Anchors (#13)**
and use the **ST4.2 x 40mm Countersunk Screws (#23)**.

Tools Needed



10

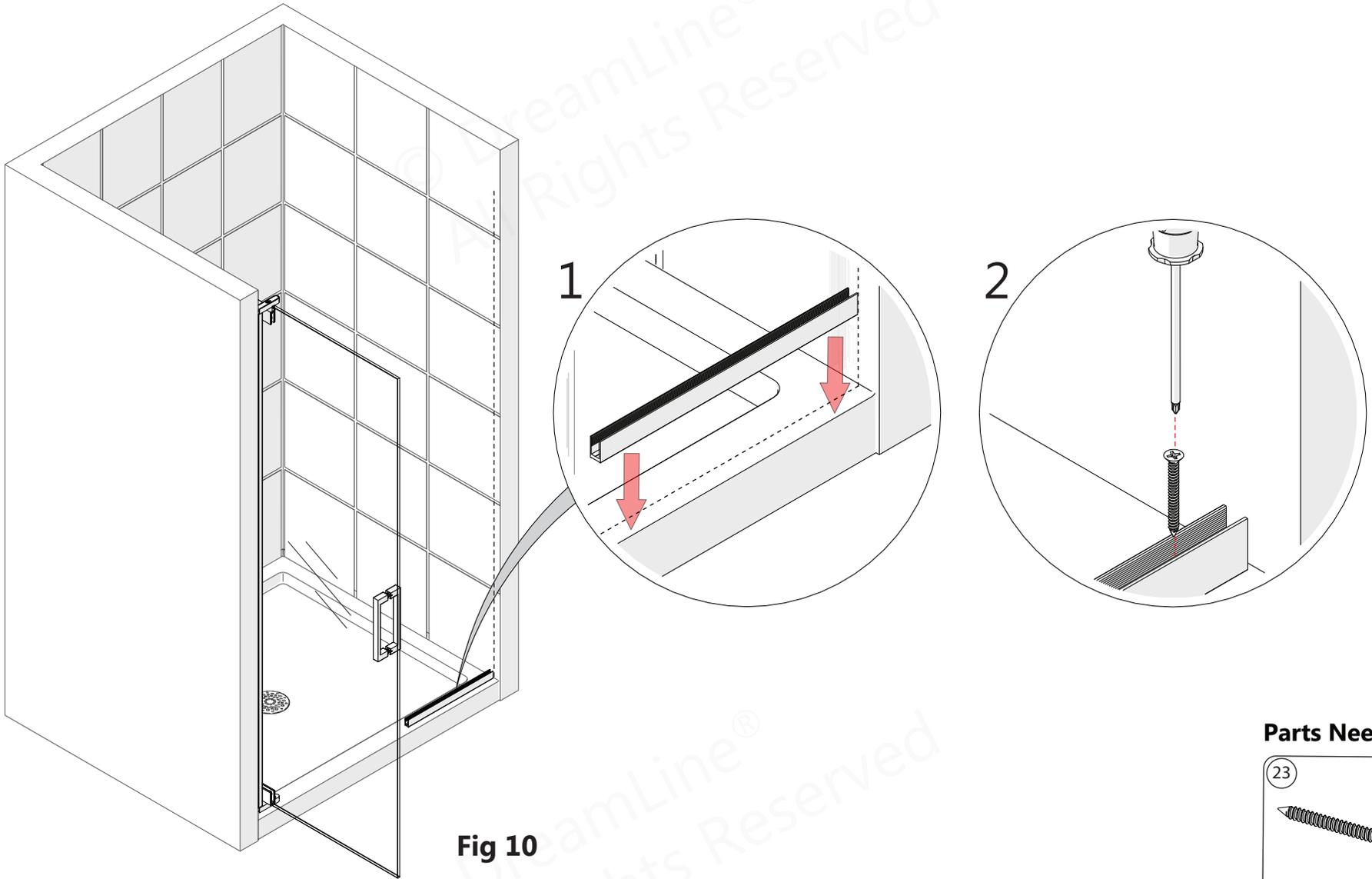
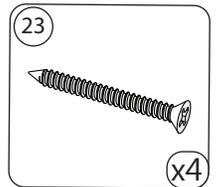


Fig 10

NOTE

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

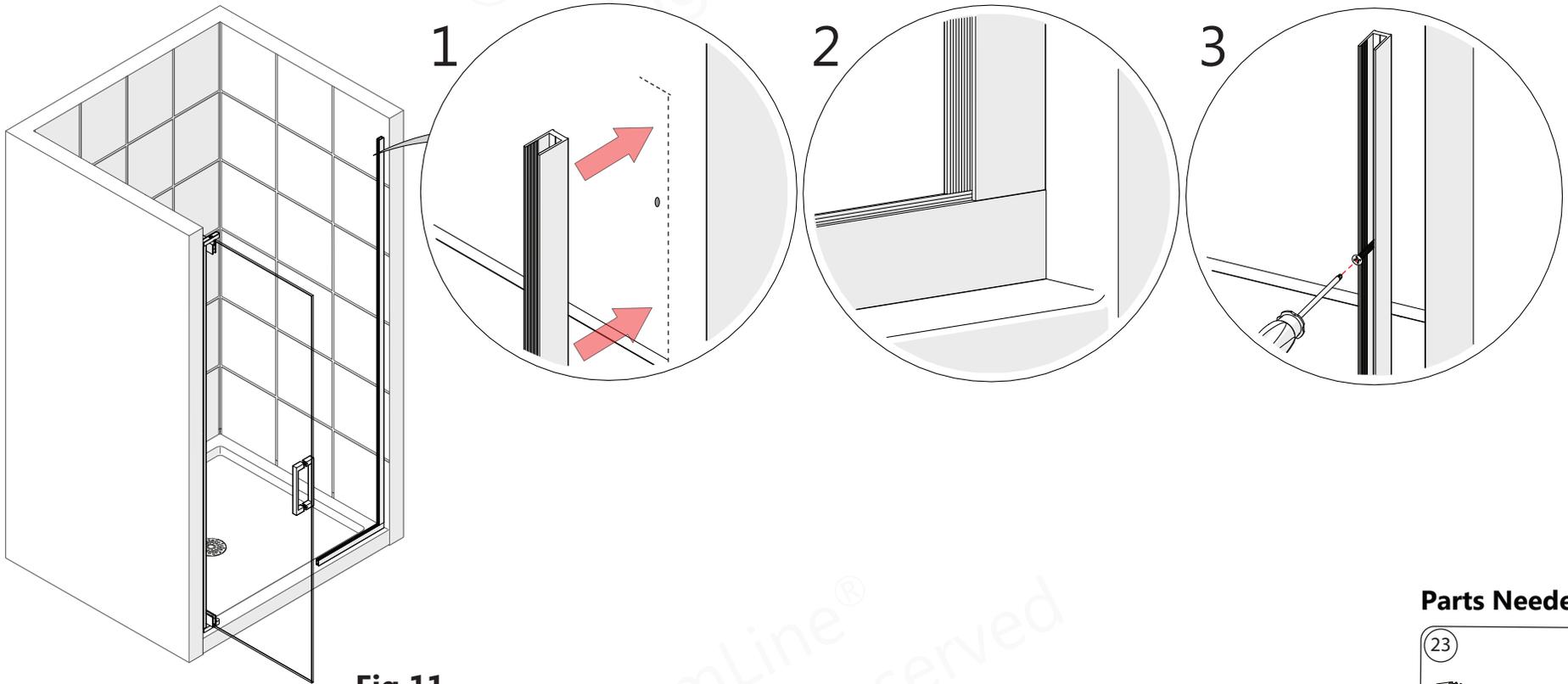
Parts Needed



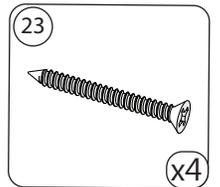
Tools Needed



11



Parts Needed



Tools Needed



12

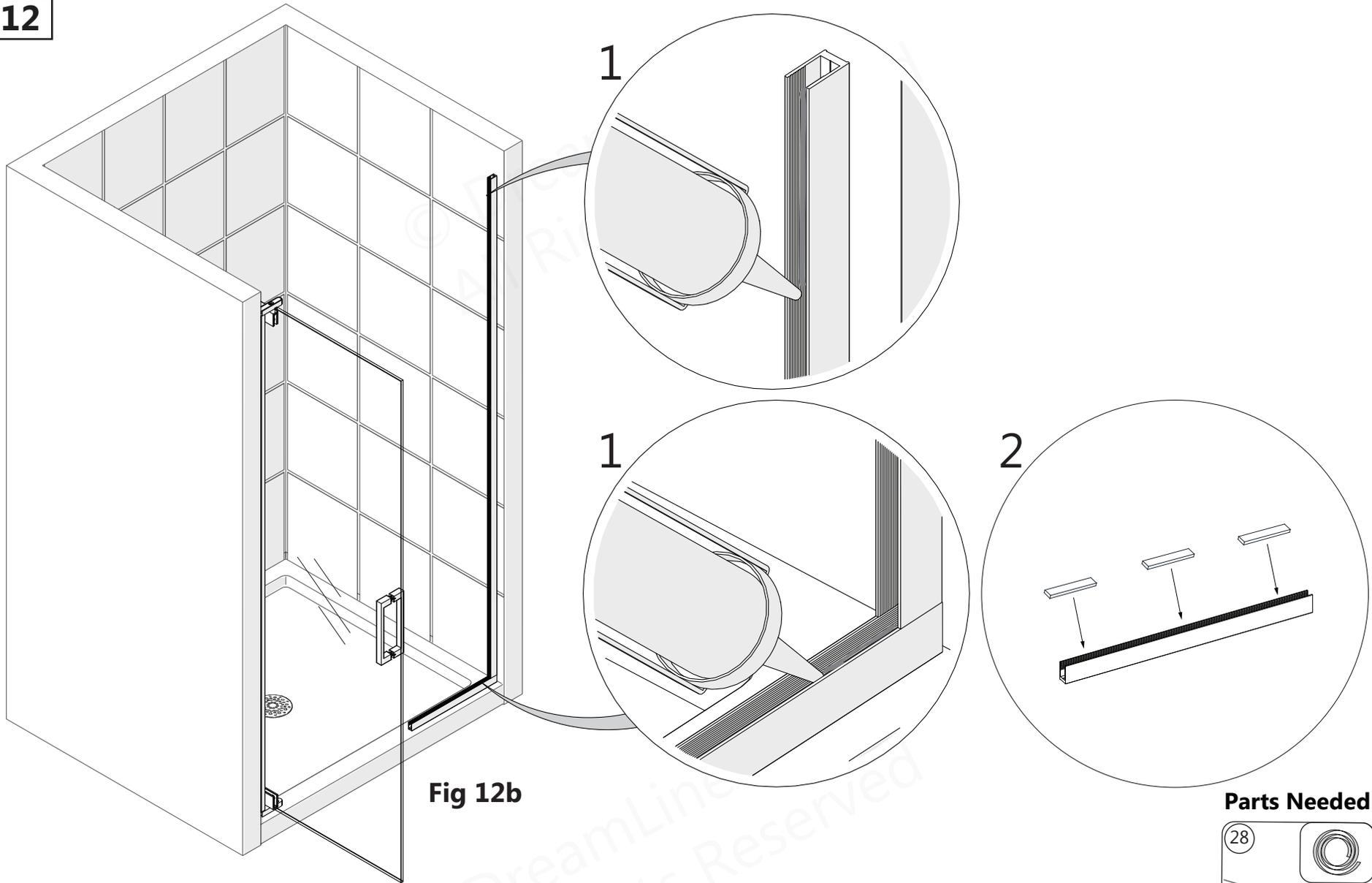
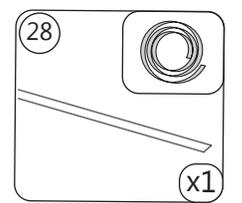


Fig 12b

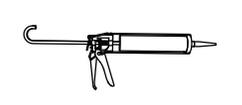
NOTE

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

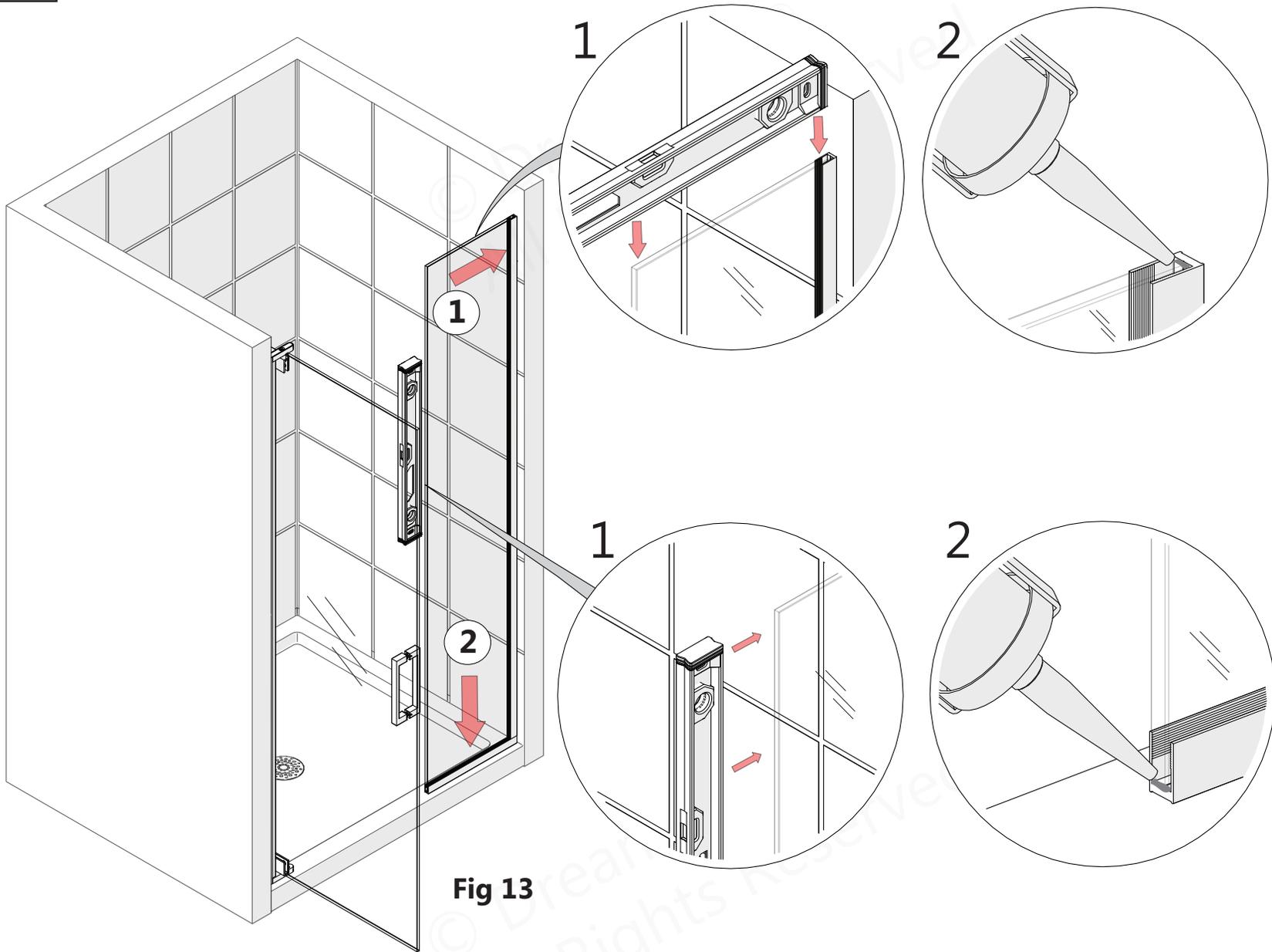


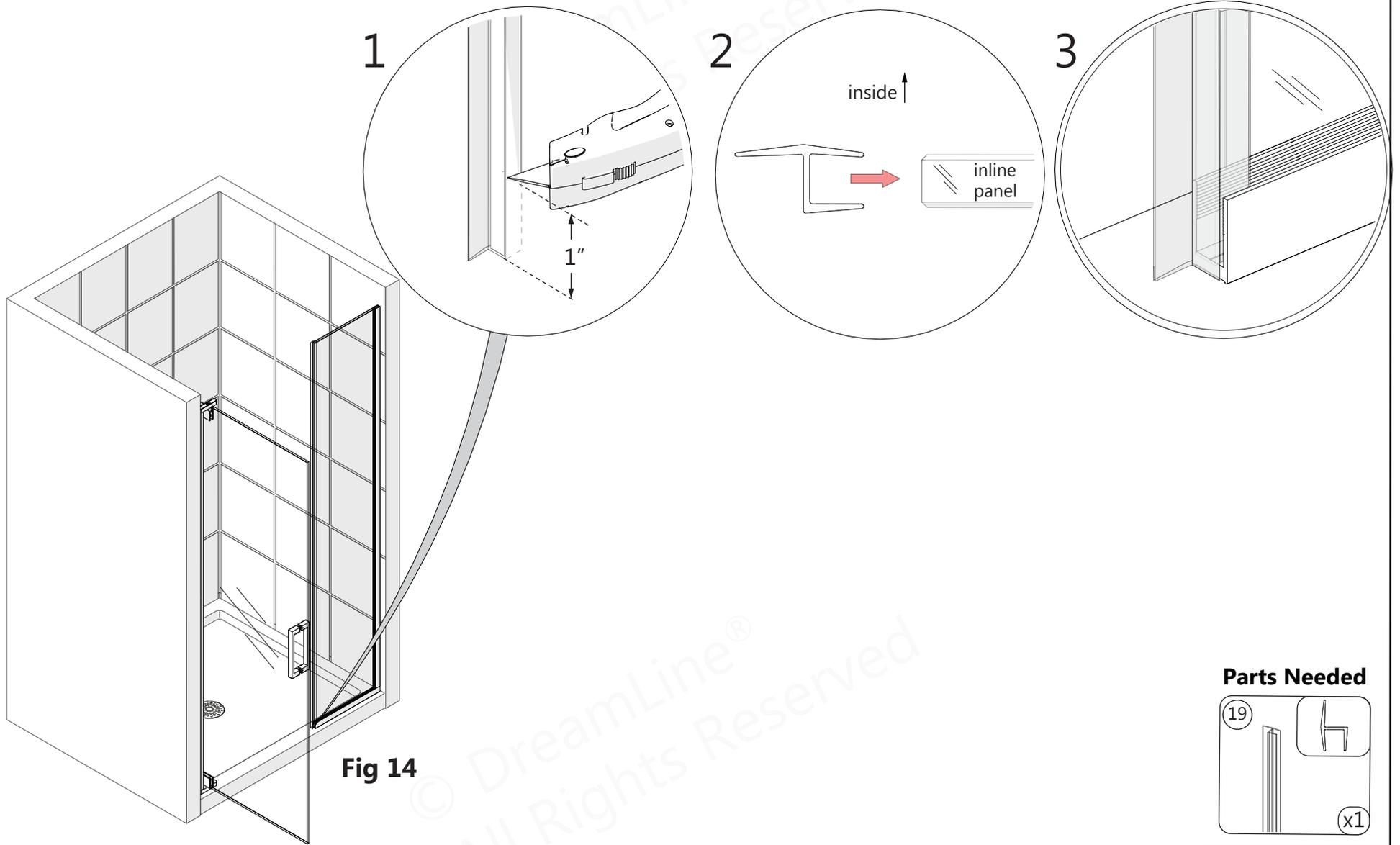
Fig 13

Tools Needed

The 'Tools Needed' section contains two illustrations: a spirit level and a screwdriver.

14

180° Strike Vinyl Installation



Tools Needed



15

NOTE

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

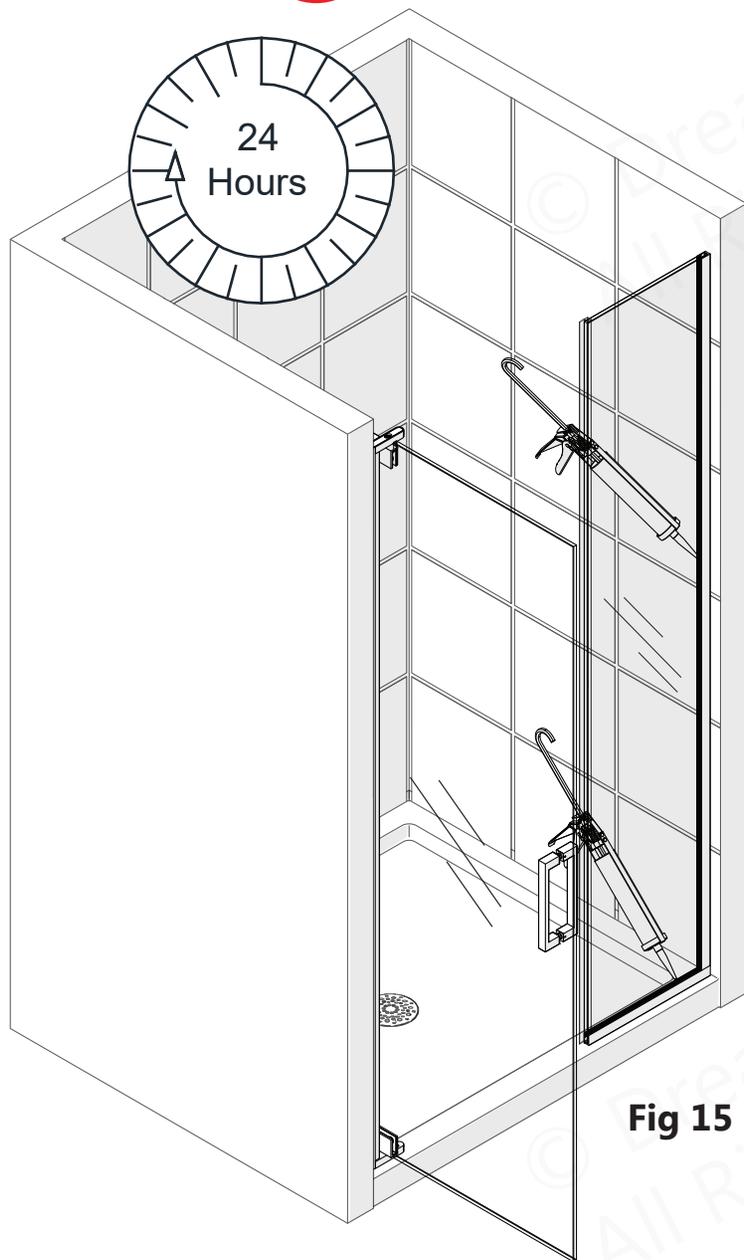


Fig 15

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

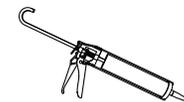
Continue onto the next steps for the installation of the Reversible L-Bar™ Support Bracket (#30): (for models that require the L-Bar Support Bracket)

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



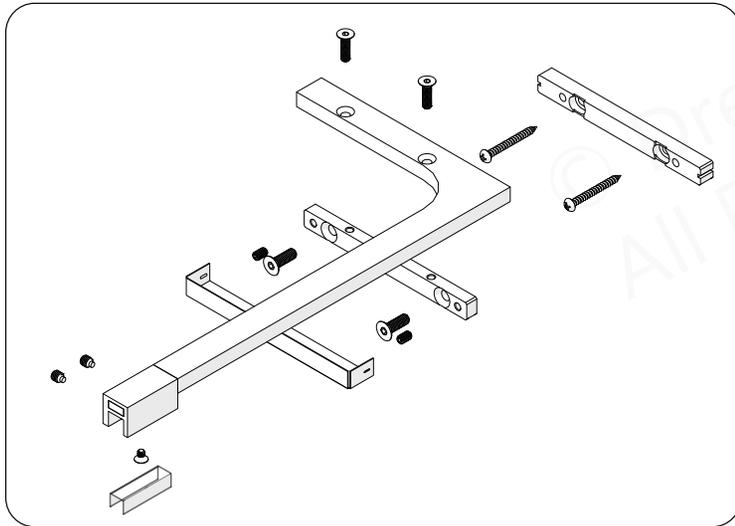
Allow 24 hours for the silicone caulk to cure before using shower.

Tools Needed

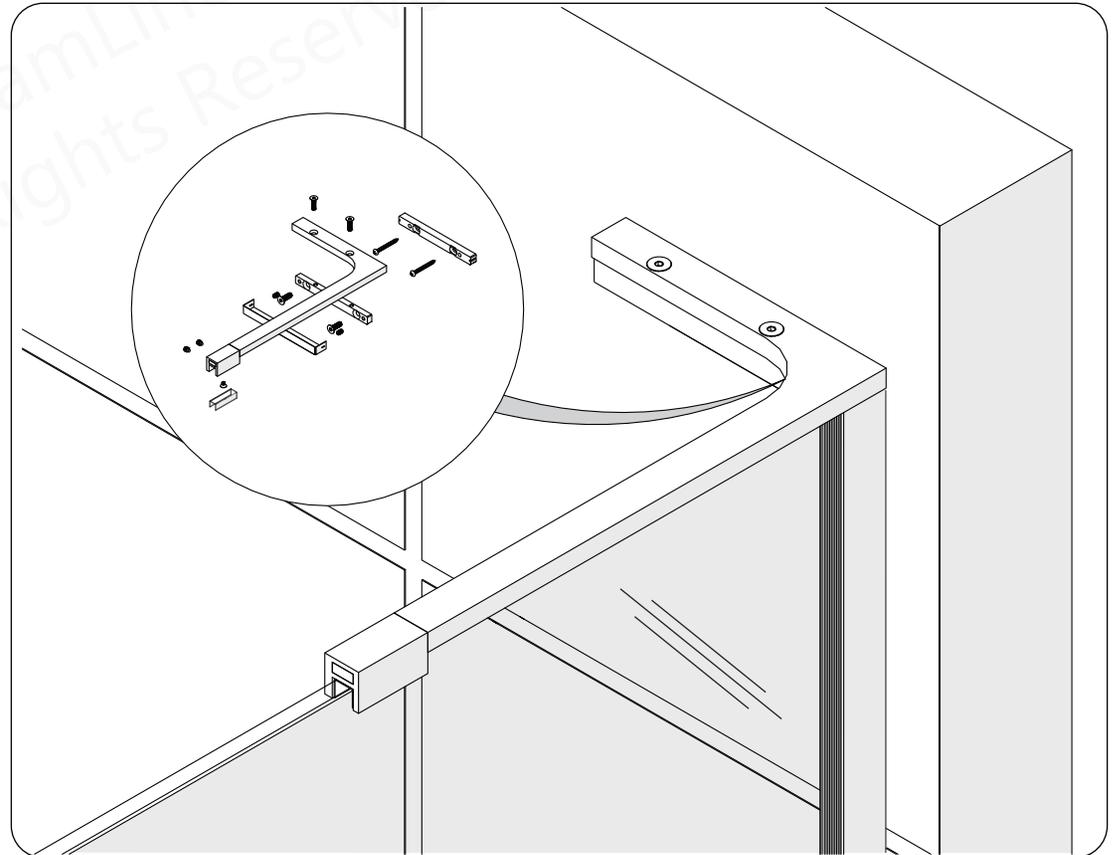


16

Reversible L-Bar™ Installation



Right-handed orientation shown*



Right-handed orientation shown*

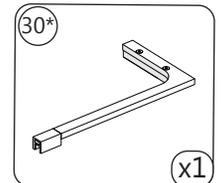
Item	Item Description	Quantity
30.1	Reversible L-Bar™ Adjustable Bracket	1pc
30.2	Reversible L-Bar™ Wall Bracket	1pc
30.3	Reversible L-Bar™ Decorative Cover	1pc
30.4	Sheet Vinyl Gasket	1pc
30.5	M5×18 Screw	2pcs
30.6	M6×18 Screw	2pcs
30.7	M5×8 Set Screw	2pcs
30.8	M6×6 Rubber-Tipped Set Screw	2pcs
30.9	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

12" L-Bar™ for 22" and 22-1/2" models
 18" L-Bar™ for 30-1/2" model



The **L-Bar™ (#30)** is reversible. All images shown are in the left-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

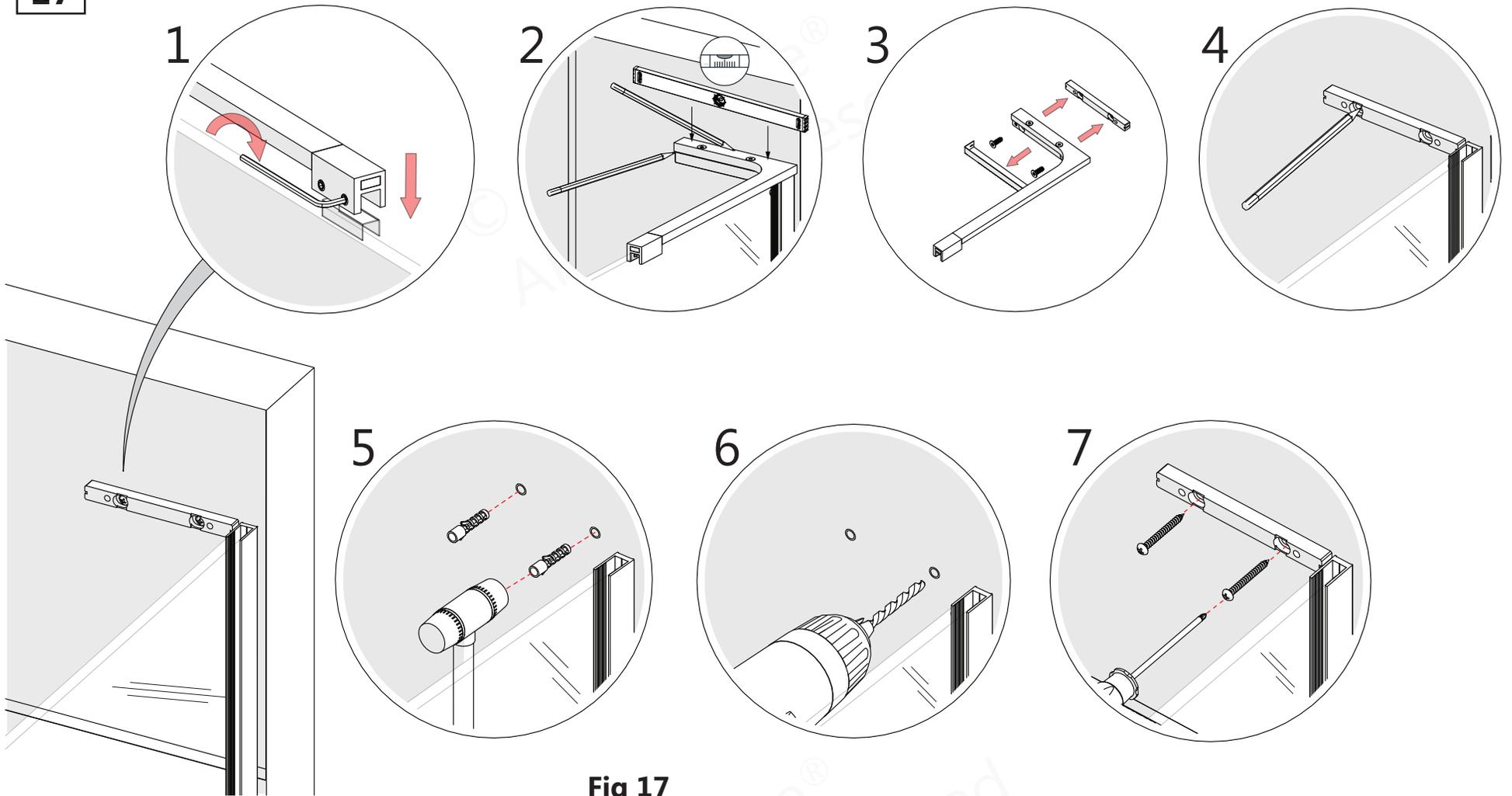
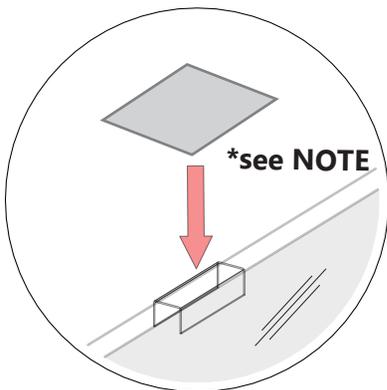


Fig 17

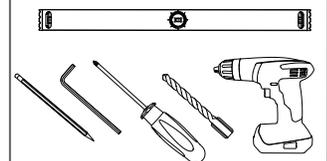
*right-handed installation shown



NOTE

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

Tools Needed



18

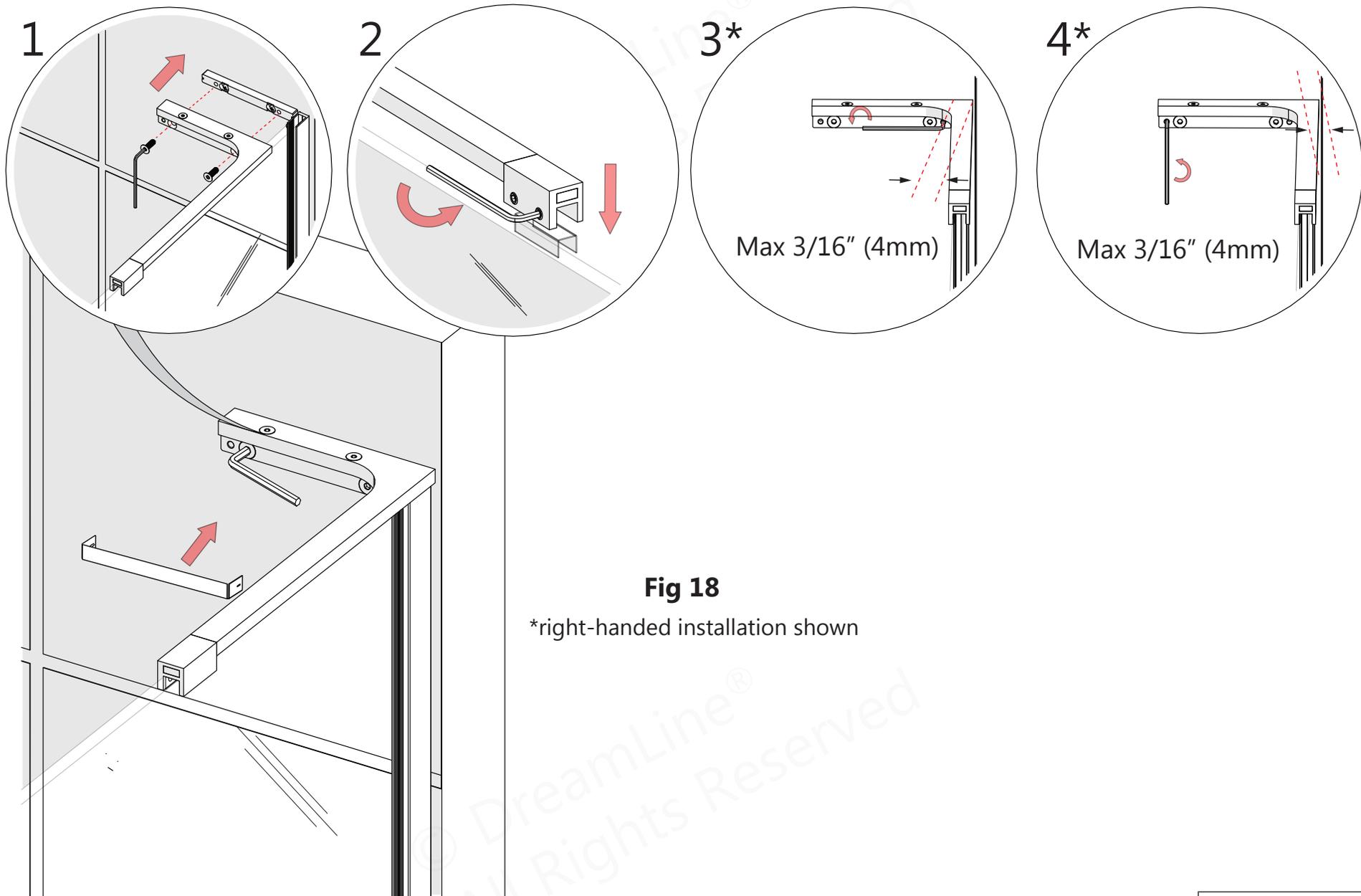


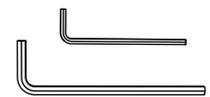
Fig 18

*right-handed installation shown

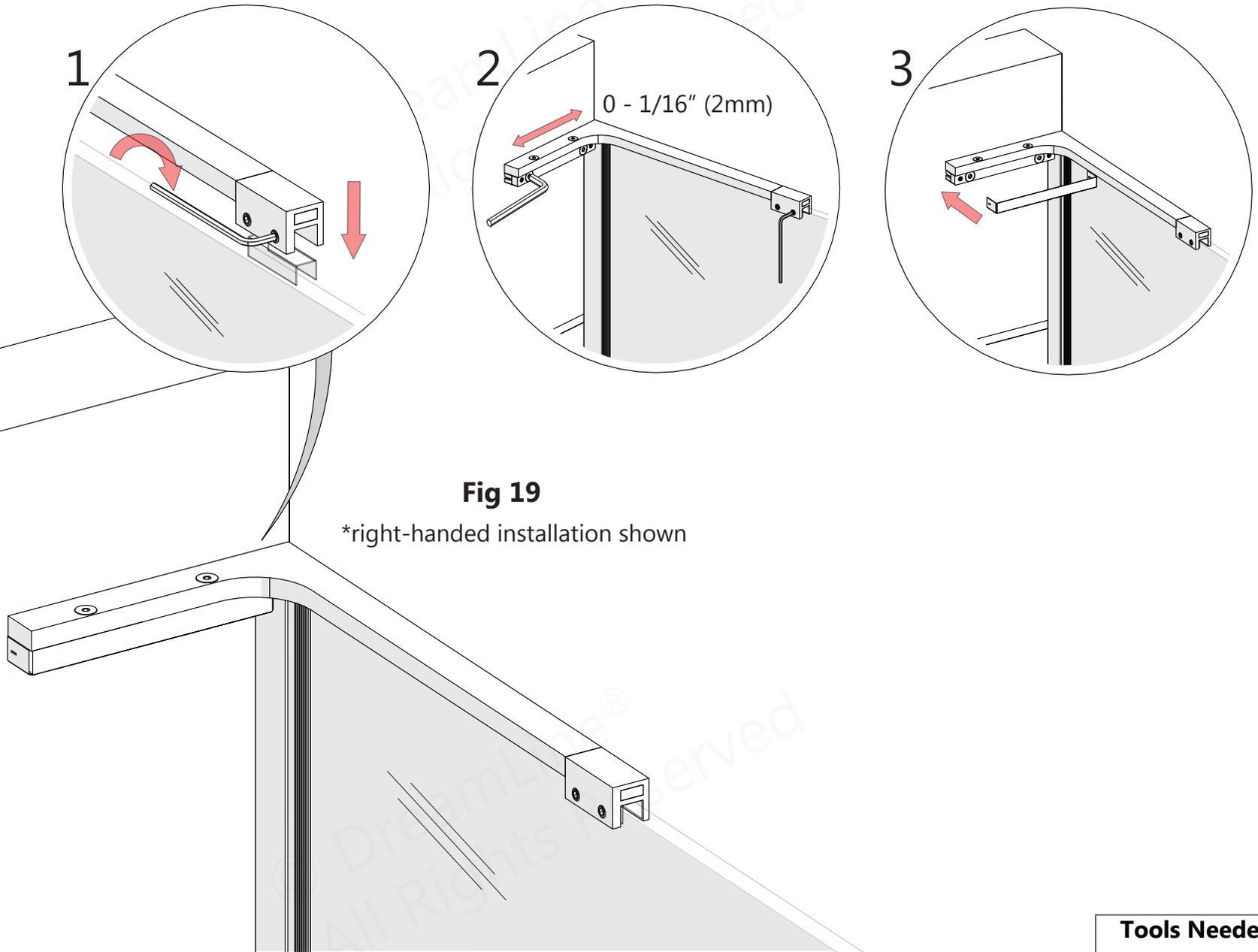
NOTE

* If necessary, correct the angle of the panel glass for proper alignment with the door glass, using the set screws on the **L-Bar™ bracket** . Adjust the angle (+/-) 3/16". Firmly tighten the large screws before re-attaching the Decorative Cover.

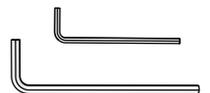
Tools Needed



19



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.



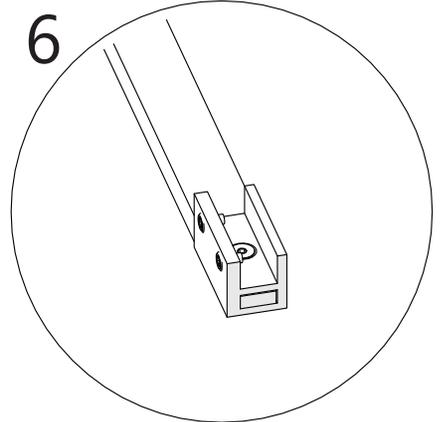
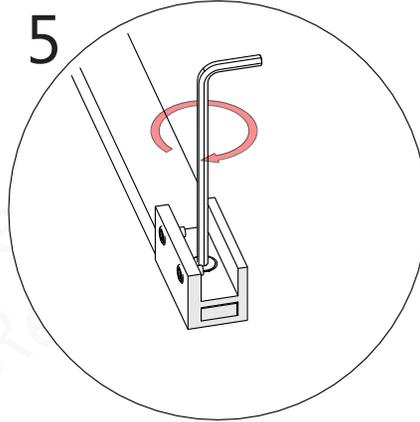
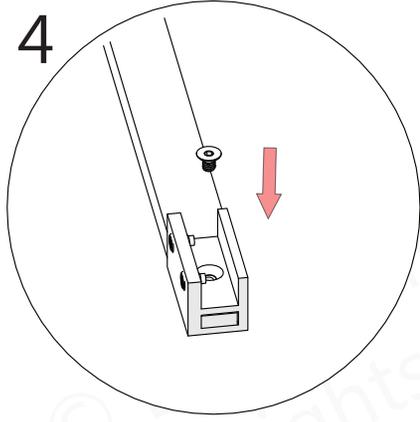
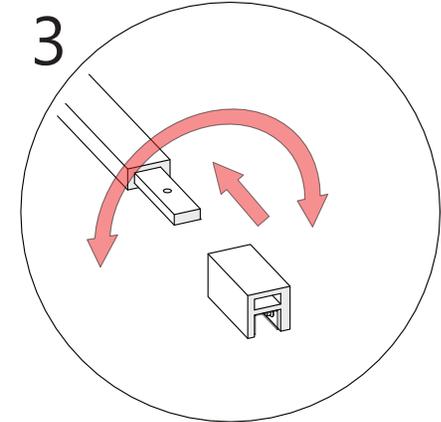
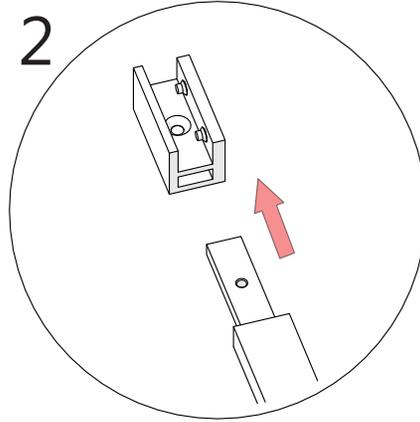
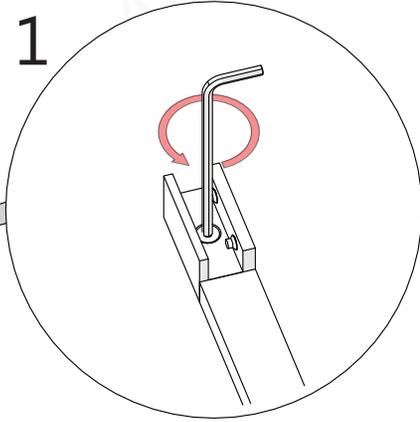
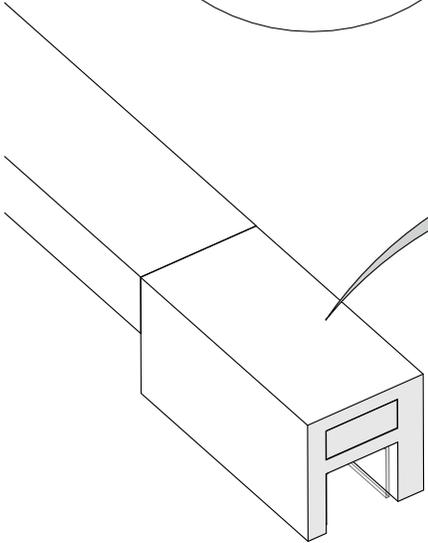
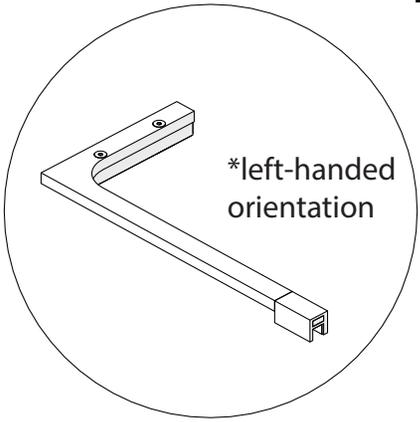
To maximize the life of your door, it is important to regularly inspect the glass and other hardware for misalignment, proper attachment, and/or damage. Contact DreamLine® with any questions or concerns.

INLINE PANEL (Style F) Maintenance Checklist

- Bottom U-Channel** secured and level to the threshold
- Vertical U-Channel** secured and plumb to the wall
- Inline Panel Glass** aligns with the **Door Glass** in the closed position
 - Silicone is present at the exposed ends of both u-channels
- Reveal (space) between the **Door Glass** and **Inline Panel/180° Strike Vinyl** is consistent from top to bottom
- The top of the **Door Glass** is flush with the top of the **Inline Panel Glass**
- L-Bar™** level and secured to the **Inline Panel Glass** and to the wall
 - Gaskets are in place
 - All set screws tight
- 180° Strike Vinyl** is snapped tightly onto the edge of the **Inline Panel Glass**
- Remove the vinyl seals to inspect the edges of the **Inline Panel Glass** for concealed damage
 - Damaged glass must be replaced!**
- Replace damaged or missing vinyl seals
- Inspect and replace silicone as necessary to prevent water leakage

Reversible L-Bar™ Feature: Glass Holder

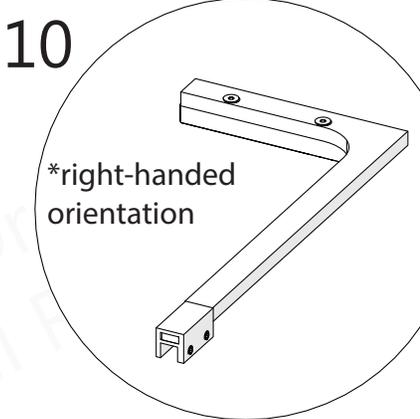
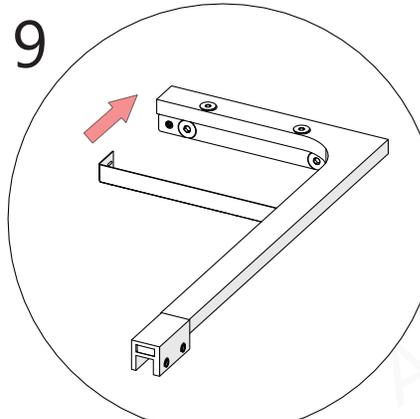
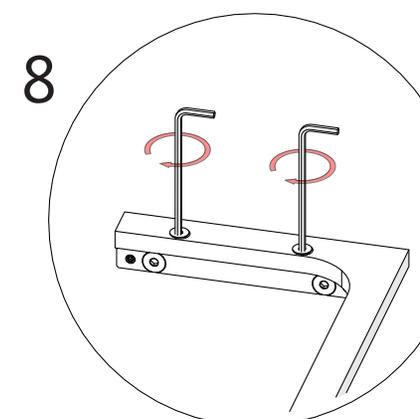
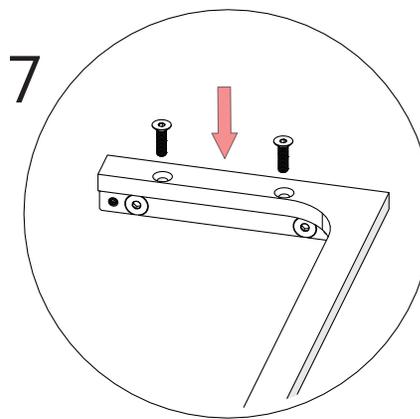
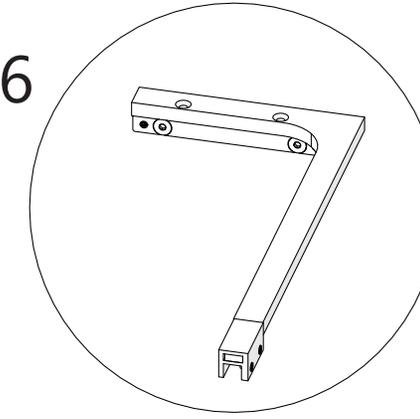
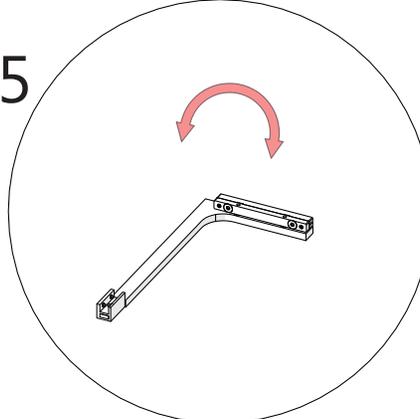
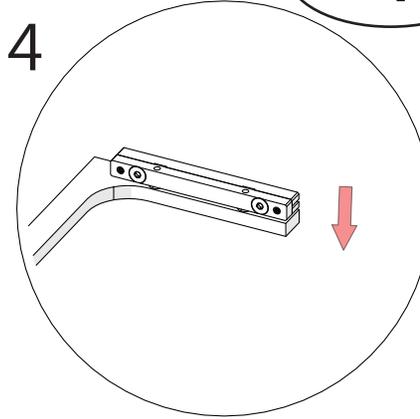
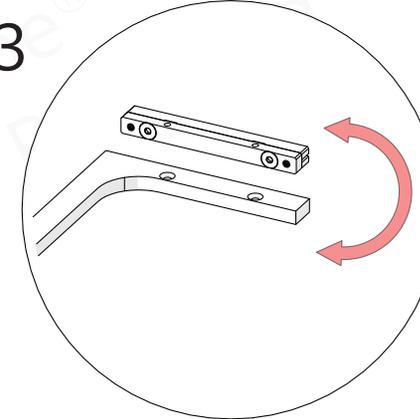
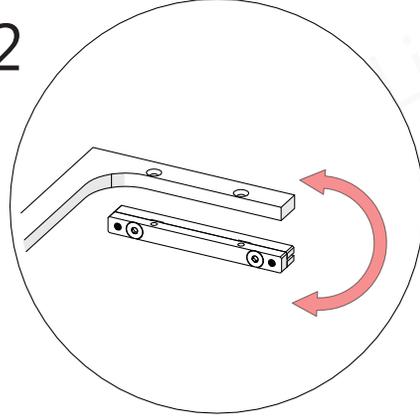
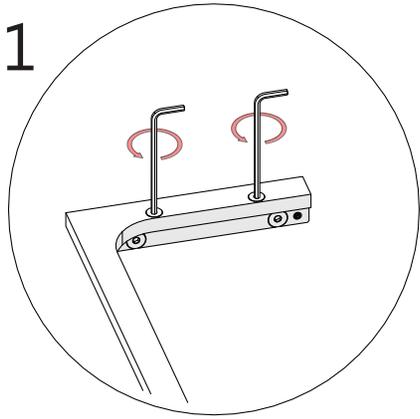
Step 1



Tools Needed

Reversible L-Bar™ Feature: Wall Bracket

Step 2



*left-to-right handed orientation shown

Tools Needed

Troubleshooting

Problem/Symptom	Suggested Solution
Missing Parts	<ul style="list-style-type: none"> • Check all shipping/packaging material for missing parts/components. • If not found, contact DreamLine Customer Support [1-866-731-2244] to order factory part replacement.
Door Glass does not close flush with the 180° Strike Vinyl (#19) and Inline Panel Glass (#11)	<ul style="list-style-type: none"> • Inspect the 180° Degree Strike Vinyl (#19) and ensure the orientation of the vinyl is installed correctly. [see Step 15] • Check that the 180° Degree Strike Vinyl (#19) is installed correctly so the Door Glass closes flush with the vinyl. [see Step 7] • Check that the reveal between the door and the strike vinyl is consistent/even. Use a level and adjust the assembly as necessary
Top of Inline Panel Glass (#11) is not flush with the top of the Door Glass	<ul style="list-style-type: none"> • Measure that the height of both the Door and Inline Panel Glass are at 72 inches. • Refer to the Door Manual for proper installation of the door.
Water Leakage: beneath the Bottom U-Channel (#29) and/or Inline Panel (#11)	<ul style="list-style-type: none"> • Confirm that all screws are tightly secured to the threshold • Inspect the silicone caulk and ensure that a complete application of silicone caulk has been applied. Allow 24 hours to cure the silicone before attempting to use the shower.
L-Bar™ Support Bracket (#30) not installed level with the Inline Panel Glass	<ul style="list-style-type: none"> • Review the L-Bar™ Support Bracket (#30) installation steps to adjust the L-Bar™. [see Steps 16-19] • Confirm the gaskets are in place to protect the glass • Removal and re-installation may be necessary • The L-Bar must be installed correctly for the safety of the installation



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 1 1-1930 / 041540 4 1-1930 / 041540 6 1-1930 / 041540 9 1-1930	U-Channel 1" Aluminum for 10mm (3/8in.) Glass	1 pc
13	07552148	Wall Anchor 8mm (5/16in)	18 pcs
19	063010100-1829	180 Degree Strike Vinyl for 10mm (3/8in.) Glass	1 pc
20	063017100-1829	90 Degree Strike Vinyl for 10mm (3/8in.) Glass (*included with 30", 30-1/2" & 34" enclosure models only)	1 pc
23	092108	ST4.2×40mm Countersunk Screw	18 pcs
28	07550083	PVC Glass Spacer 0.5mm	1 pc
29	041540 1 1-1118 / 041540 4 1-1118 / 041540 6 1-1118 / 041540 9 1-1118	U-Channel 1" Aluminum for 10mm (3/8in) Glass	1 pc
Exclusive to 22in, 22-1/2in INLINE PANEL Models			
30	0712 1 050 / 0712 4 050 / 0712 6 050 / 0712 9 050	L-Bar Support Bracket Reversible 12" for 10mm (3/8in) glass	1 pc
Exclusive to 30in, 30-1/2in, 34in INLINE PANEL Models			
30	0712 1 150 / 0712 4 150 / 0712 6 150 / 0712 9 150	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.



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



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