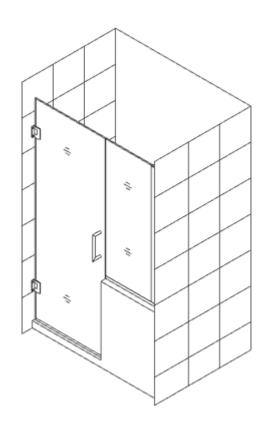


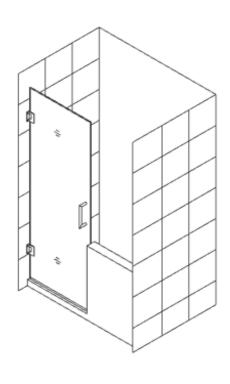
## **UNIDOOR PLUS (STYLE G)**

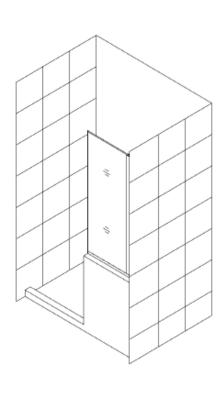
## **SHOWER DOOR & GLASS PANEL INSTALLATION INSTRUCTIONS**

#### **IMPORTANT**

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







**STYLE G** 

**STEP 1**: **Install Shower Door** 

STEP 2: Install Panel



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 Shower Doors, Tub Doors and Enclosures, please visit DreamLine.com

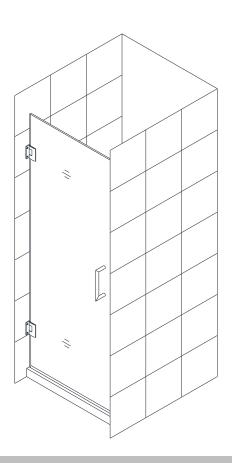


## UNIDOOR/UNIDOOR-LS/UNIDOOR LUX/UNIDOOR PLUS

## **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 your 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" × 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 Frosted Band 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

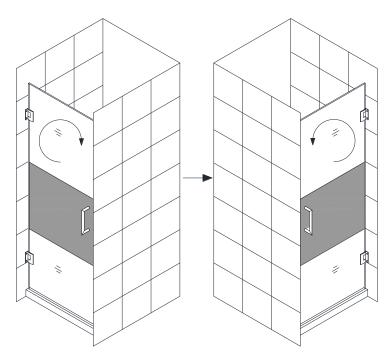


For more information about DreamLine® products please visit <u>DreamLine.com</u>

## 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.



Hinged Left installation

Hinged Right 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.

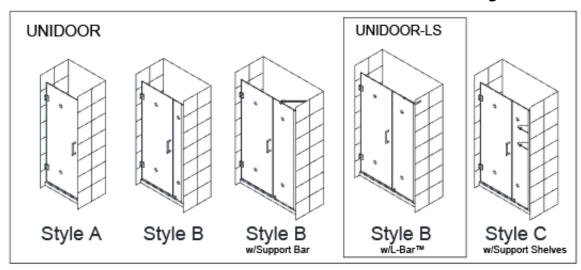
Install the surface with the ClearMax™ label towards the inside of the shower. Please note that depending on the model, the glass may be coated on either one or both surfaces.

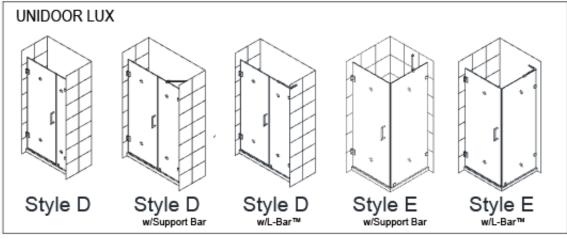
For best results, squeegee the glass after each use and dry with a soft cloth.

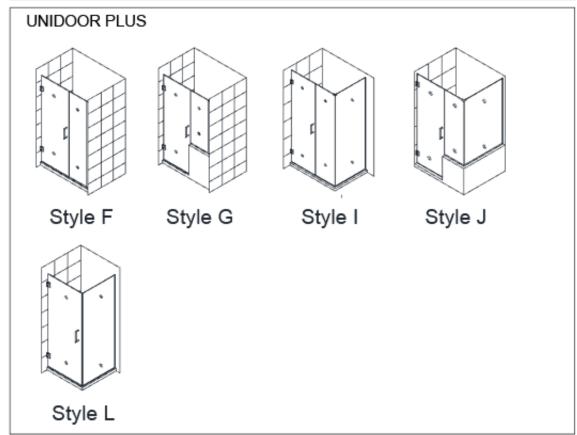
## **Table of Contents**

Section Title	Page #
Unidoor Styles	4-7
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







# <u>Models with Glass-to-Glass Hinge panels</u>: 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<sup>TM</sup>

## **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

#### **STYLE E \***

**UNIDOOR LUX** Shower enclosure with 30" return stationary panel with glass-to-wall brackets

### **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.

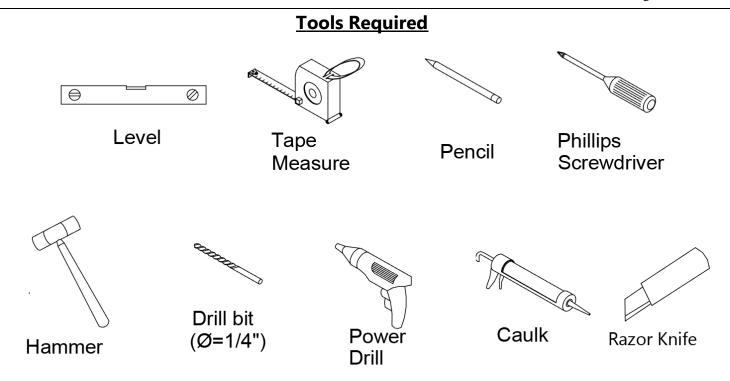
## **Preparation**

- 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  $2'' \times 6''$  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.



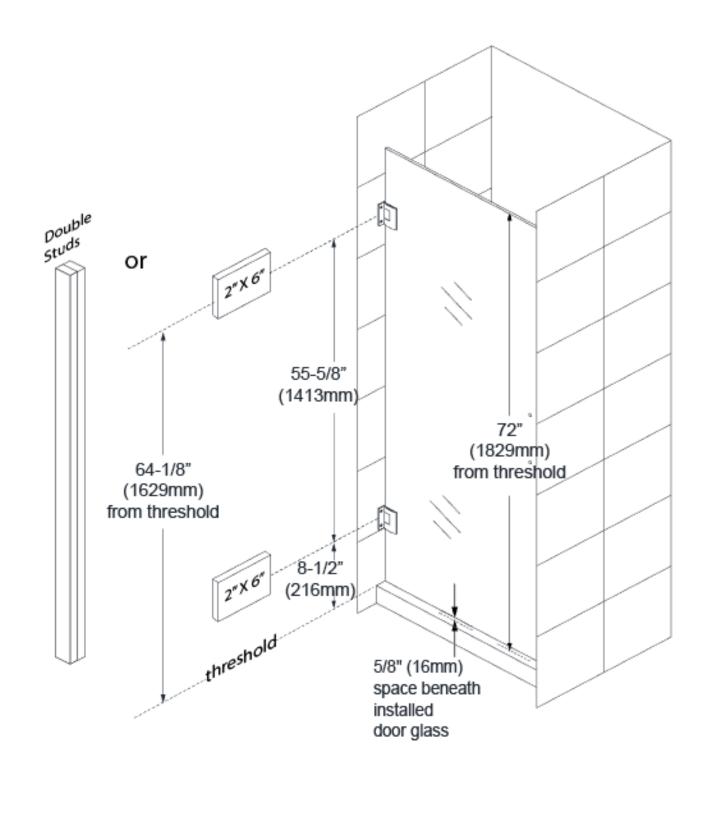
**NOTE: DO NOT** attach the handle to the door glass until instructed.

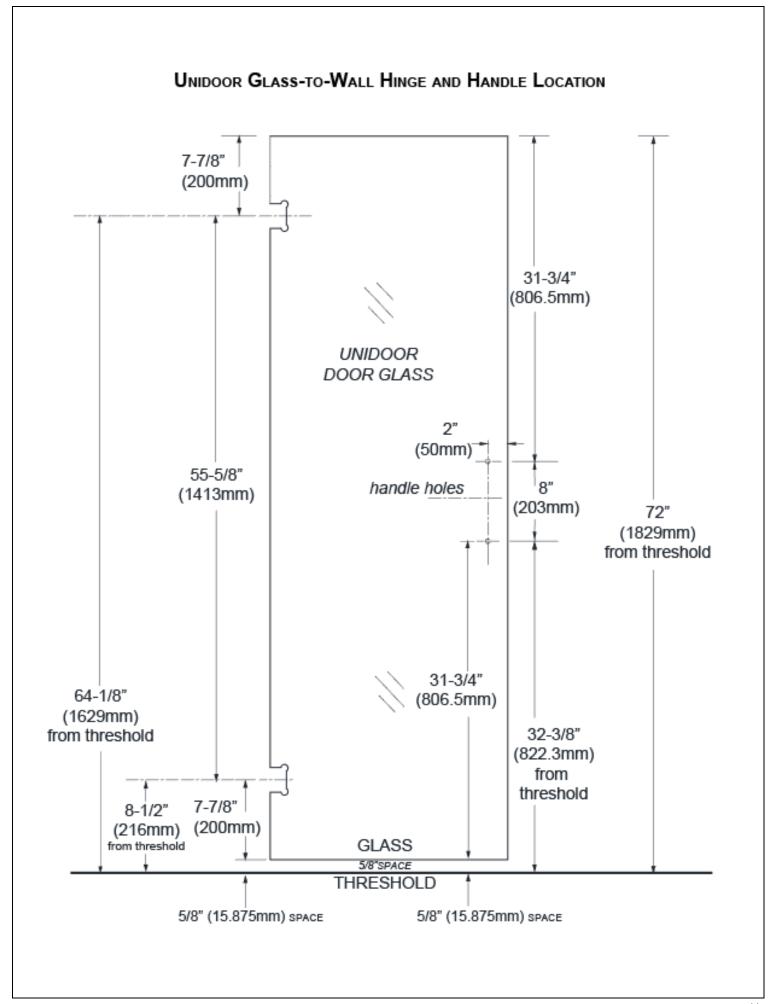
**DO NOT** use the handle to lift the glass during installation. This may result in damage to the glass and/or serious injury. Always use an assistant and/or a professional grade glass suction cup when handling heavy glass panels.



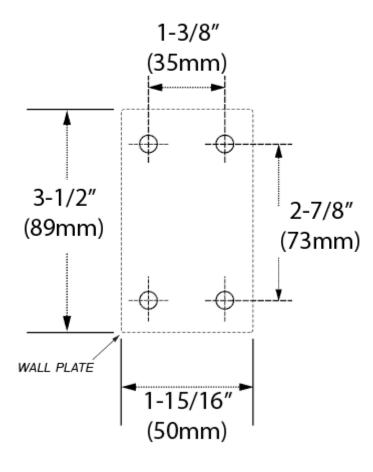


# Install double studs OR install 2"x6" wood blocking between the studs where the hinges will attach to the wall

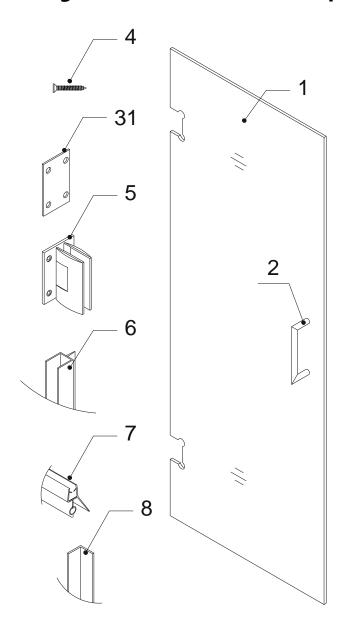




## UNIDOOR GLASS-TO-WALL HINGE - HOLE ARRAY



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

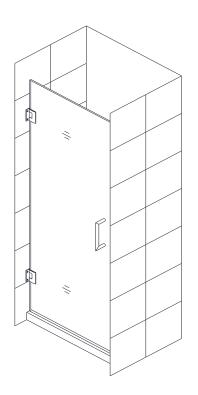
## \*Part #8 "L-shaped strip" used with single door installation only.

**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**

<u>NOTE</u>: 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 <u>DreamLine.com</u>



## **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.

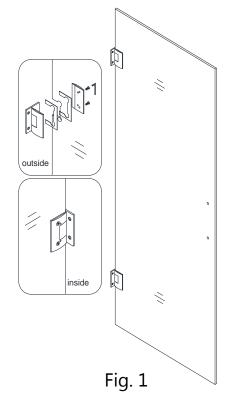
**NOTE: DO NOT** attach the handle to the door glass until instructed.

**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)** 

# Never set your 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.



## **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.

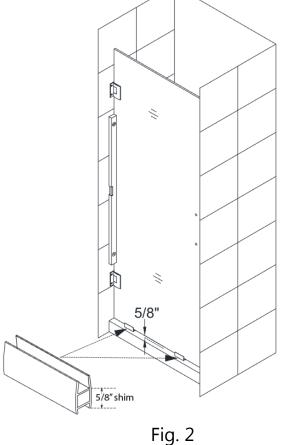
2. The **Door Glass (01)** ships with four 5/8" shims attached to the top (2pcs) and bottom (2pcs). Determine the swing of your door and only remove the shims from the top of the door glass, leaving the bottom shims in place. Set the Door Glass (01) onto the threshold at the desired location and check 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".



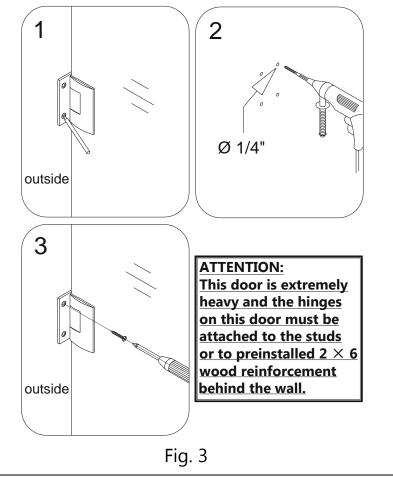
**3.** Hold the door in place and mark the drill holes for both **Hinges (05)** on the wall. Set the door aside and use a Ø 1/4" drill bit to drill holes up to the stud. Drill 1/8" pilot holes into the stud if necessary.

#### **IMPORTANT:**

The included PVC hinge spacers (31) are provided to compensate for minor outof-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\*.

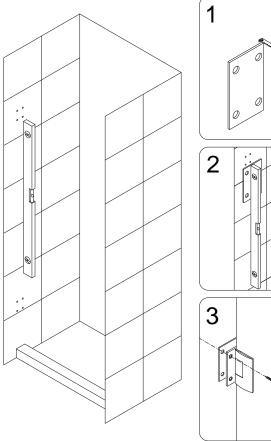
4. Place the **Door Glass (01)** back onto the threshold along with the 5/8" spacers and attach both hinges to the wall with two Countersunk screws ST5×70 (04) on the hinge from outside of the shower. Then open the door and install the remaining screws to both wall plates from the inside.

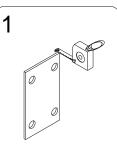
(Fig 3 and Fig 4)

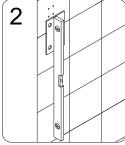


**TIP:** The PVC hinge spacer can also be used as a template to assist with marking the hinge mounting holes.

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







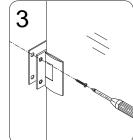


Fig. 4

### **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)

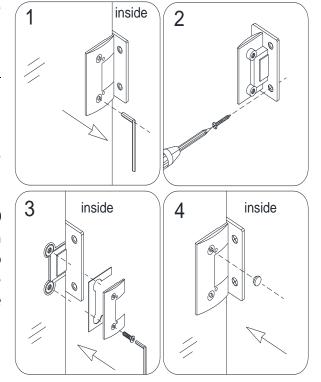
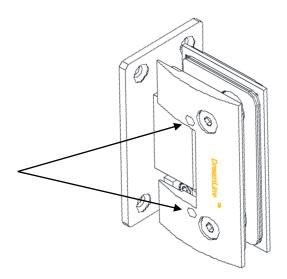


Fig. 5

## **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.

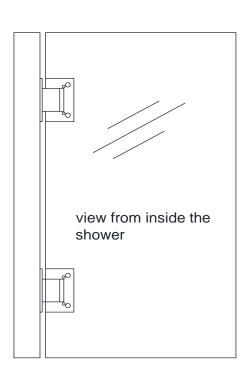
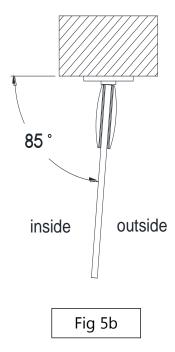


Fig 5a

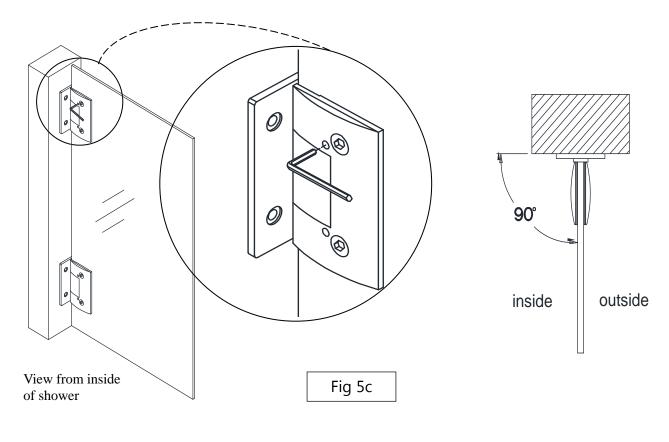
**5b.** The hinges are factory set to 85 degrees. You can change this angle by using the adjustment screws

(Fig 5b)

on the hinge plate.



**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.



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

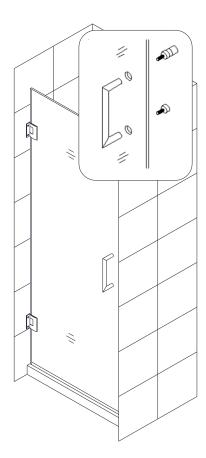


Fig. 6

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)

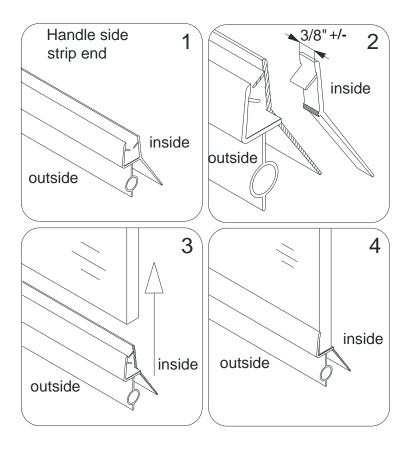


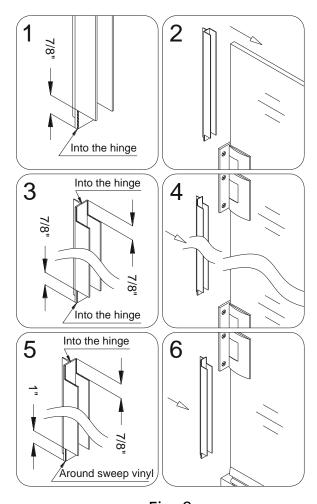
Fig. 7

- 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)



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

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:

debris.

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. 8

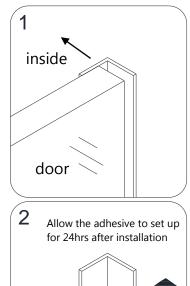


Fig. 9

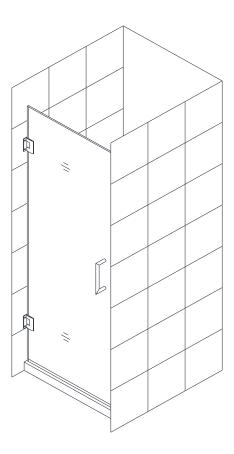


Fig. 10

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.

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

DreamLine<sup>®</sup> 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: <u>866-731-2244</u>
FAX: <u>866-857-3638</u>
DREAMLINE.COM

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

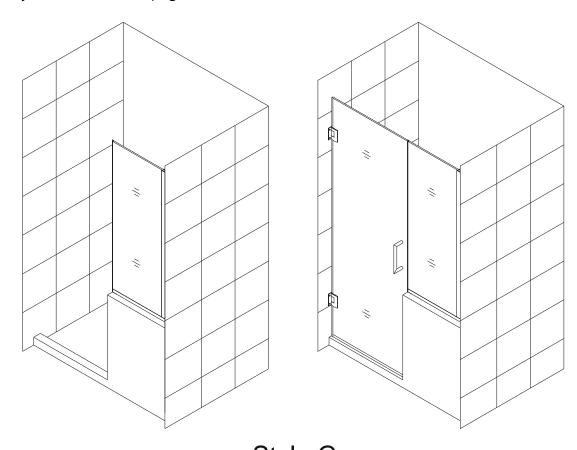


# **UNIDOOR (STYLE G)**

## **SHOWER DOOR GLASS PANEL INSTALLATION INSTRUCTIONS**

#### **IMPORTANT**

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



Right side panel installation shown

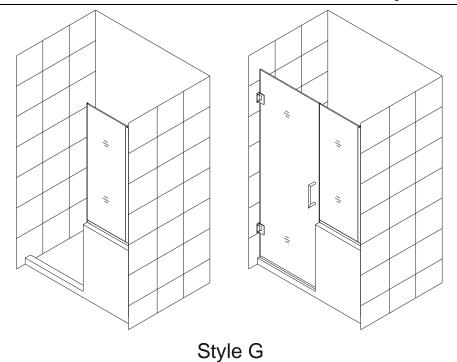
Style G

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

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

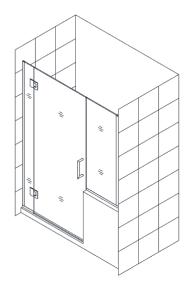
#### Model #s

SHDR-24232434-## SHDR-24232436-## SHDR-24233634-## SHDR-24233636-## SHDR-24242434-## SHDR-24242436-## SHDR-24243634-## SHDR-24243636-## SHDR-24273034-## SHDR-24273036-## SHDR-24273634-## SHDR-24273636-## SHDR-24283034-## SHDR-24283036-## SHDR-24283634-## SHDR-24283636-## SHDR-24293034-## SHDR-24293036-## SHDR-24293634-## SHDR-24293636-## SHDR-24303034-## SHDR-24303036-## SHDR-24303634-## SHDR-24303636-##

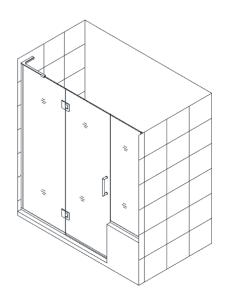


## = finish 01 - Chrome 04 - Brushed Nickel 06 - Oil Rubbed Bronze 09 - Satin Black

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







Style M2<sup>24</sup>

## Model #s

D3242436R-##	D1263036
D3242436K-##	D1263034
D3242434R	D1262436
D3242434L	D1262434
D3232436R	D1253636
D3232436L	D1253634
D3232434R	D1253036
D3232434L	D1253034
D1303636	D1252436
D1303634	D1252434
D1303036	D1243636
D1303034	D1243634
D1302436	D1243036
D1302434	D1243034
D1293636	D1242436
D1293634	D1242434
D1293036	D1233636
D1293034	D1233634
D1292436	D1233036
D1292434	D1233034
D1283636	D1232436
D1283634	D1232434
D1283036	
D1283034	
D1282436	
D1282434	
D1273636	
D1273634	
D1273036	
D1273034	
D1272436 D1272434	
D1272434 D1263636	
D1263636	
D1203034	

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

## **Preparation**

- 1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed Diagram of Shower Door Components". If the unit has been damaged, has a finishing defect, or has missing parts, please contact our customer support department within 3 business days of the delivery date. Please note that DreamLine® will not replace any damaged products or missing parts free of charge after 3 business days or if the product has been installed. Feel free to contact DreamLine® if you have any questions and please provide an order number, job name or other proof of purchase to help us identify your original order.
- 2. 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.
- 3. 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.
- 4. Please make sure that prior to beginning the installation, the surfaces are leveled and solid and will be able to support the total weight of the unit. Also make sure the walls are at right angles. Irregular installation surface level, radius corners or improper angle of side walls will result in serious problems for your installation. Please note that some adjustments and drilling may be necessary during the installation process.
- 5. Please protect all primary surfaces of the product during installation. Never set your glass down directly onto a tile floor. Leave corner protectors in place until necessary to remove them. Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass prior to and during installation.
- 6. This unit must be installed upon a finished threshold and against finished walls.
- 7. This model requires that you drill into the threshold for proper installation.
- 8. This model has **1/2**" **of adjustment within the u-channel** for out-of-plumb wall conditions and overall width within the model size. Confirm the finished opening conditions before proceeding with the installation.
- 9. This model requires a minimum 5/8" of flat threshold space for installation.
- 10. Professional installation is recommended for this heavy glass frameless shower door.

**NOTE:** This door is reversible for right or left side panel installation. The right side panel installation is shown as an example throughout this manual. For the left side panel installation, simply begin on the opposite wall and reverse the orientation of the steps shown.

Miter saw

## **Tools Required**



Hammer

Mallet

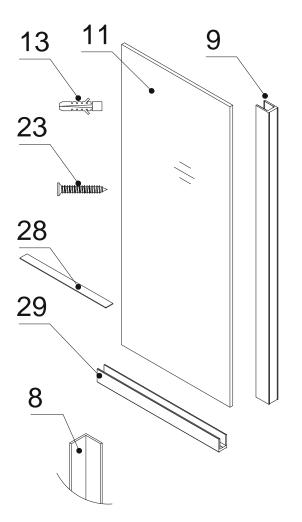
Wood

Caulk Gun

Level

Electric Drill

## **Detailed Diagram of Glass Panel Components**





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

## **Packing List**

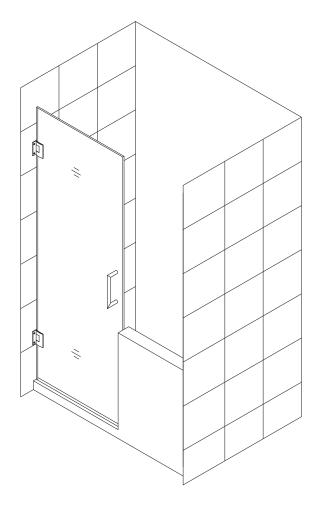
80	L-shaped strip *	1pc	23	Countersunk screw ST4.2x40	14pcs
09	U-channel 1 (76", wall profile)	1pc	28	Adjustment spacer	6pcs
11	Stationary glass	1pc	29	U-channel 2 (44", bottom profile)	1pc
13	Ø5/16" Wall anchor	14pcs			

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

\* <u>ATTENTION</u>: The L-shaped strip (08) can be found in the glass door packaging and is included in the above Packing List as a reference only. The L-shaped strip (08) installation is shown in step #12 of this manual. <u>NOTE</u>: Retain these installation instructions for future reference.

## Style "G": 6"-34" In-Line Half Wall Stationary Panel Installation

NOTE: The Unidoor shower door needs to be installed prior to proceeding with the following Stationary Glass installation instructions. Please see the Single Shower Door installation manual included in the door packaging for complete shower door installation instructions. Before you begin the installation, please recheck your shower opening size. Specific size information can be found on our website at DreamLine.com



NOTE: The Unidoor hinge is factory set to overclose 8°. The following procedure is recommended to ensure proper alignment of the panel glass and door glass.

1. Align the **Door** so that it is perpendicular to the wall and parallel to the threshold. Measure across the bottom span of the **Door** and threshold on the outside of shower and determine an equal value.

Use a straight edge as guide to mark a line on the half wall ledge on the handle side for future reference.

See Fig. 1 for details.

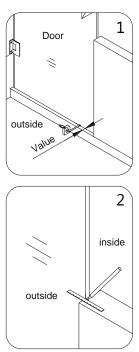
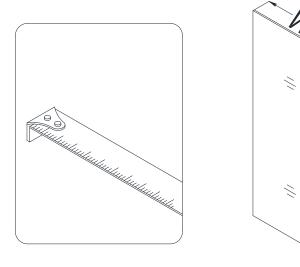


Fig. 1

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

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

See Fig. 2 for details.





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

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

- a) Use a miter saw to <u>rough cut</u> the **U-channel 2 (44", bottom profile)** to the actual width of the glass (+) 1".
- b) Use a miter saw to <u>rough cut</u> the **U-Channel 1** (76", wall profile) (09) to the actual height of the glass (+) 1".

See Fig. 3 & 4 for details.

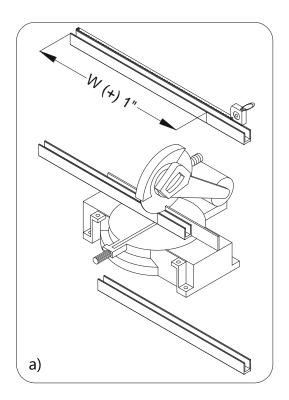


Fig. 3

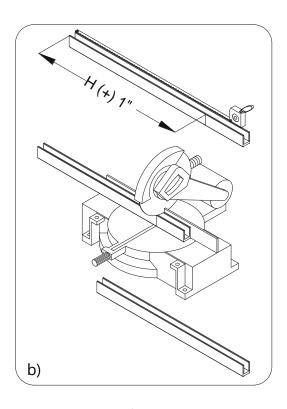


Fig. 4

4. Slip the cut **U-channel 2 (bottom profile) (29)** and **U-channel 1 (wall profile) (09)** onto the **Stationary glass (11)** in the shown locations.

With the door open, place the **Stationary glass** on the half wall ledge opposite of door. Adjust the **Stationary glass** and **U-channel 1 (wall profile)** against the wall to compensate for any out of plumb conditions ensuring that the **Stationary glass** is level vertically and **U-channel 1** is flush with the wall.

# NOTE: The exposed vertical glass edge must be flush with the finished half wall's door side face.

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

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

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

See Fig. 5 for details.

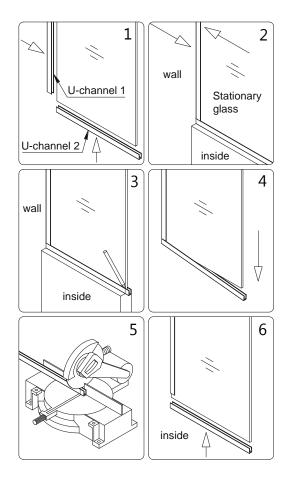


Fig. 5

5. While securely holding the **Stationary glass (11)**, close the **Glass Door** and align the **Stationary glass** to it. Use the door mark on the ledge as a reference to ensure that the **Door** is perpendicular to the wall.

NOTE: The top of the Stationary glass must be leveled with the Glass door. By traversing across the top of both the Stationary glass and door, height differences can be measured. The Adjustment spacers (28) are provided to compensate for such differences by inserting them into the U-Channel 2 (bottom profile) (29). Please make note of the spacer size that is needed for your situation.

Ensure that the **Stationary glass** is level vertically and precisely in line with **Door**. The **U-channel 1 (wall profile) (09)** will remain flush against the wall. Outline the position of the **Stationary glass** along the inside edge of both **U-channels** on the wall and half wall ledge.

Mark the **U-channel 1 (wall profile) (09)** at the top horizontal glass edge. The height of this mark will change if spacers are needed.

See Fig. 6 & 7 for details.

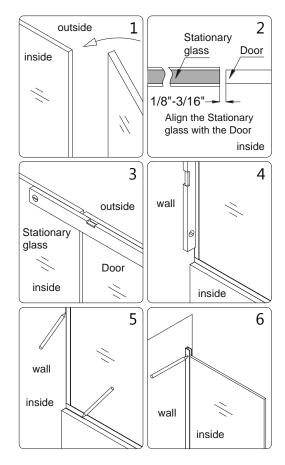


Fig. 6

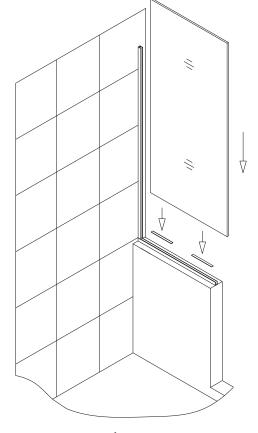


Fig. 7

6. Remove the U-Channel 2 (bottom profile) (29) and U-channel 1 (wall profile) (09) from the Stationary glass (11). Carefully set the Stationary glass aside.

See Fig. 8 for details.

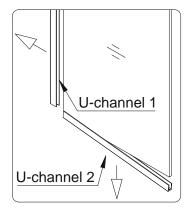


Fig. 8

7. Place the cut **U-Channel 2 (bottom profile) (29)** onto the ledge in line with the inside mark.

Mark the drill holes on the ledge through the predrilled holes in the **U-Channel 2** and drill the holes using **Ø5/16" drill bit.**Insert the **Ø5/16" Wall anchors (13)**.
Apply waterproof silicone along the bottom surface and around the holes of the **U-Channel 2** and fasten it to the ledge with the **Countersunk screws ST4.2**×**40 (23)**.

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

See Fig. 9 & 10 for details.

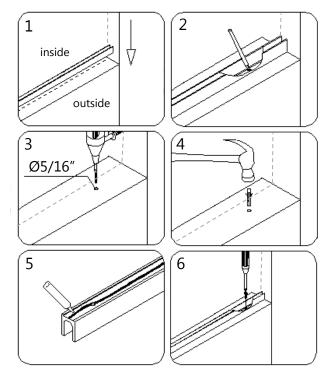


Fig. 9

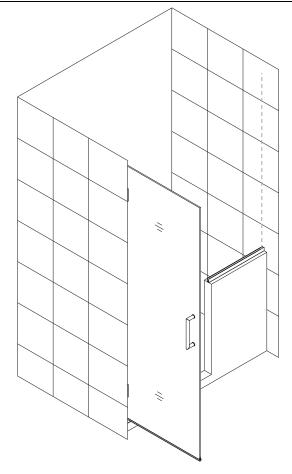


Fig. 10

Cut the U-channel 1 (wall profile) (09) at the top mark that was made in step #5.
 Place the U-Channel 1 (wall profile) on the U-Channel 2 (bottom profile) (29) and align vertically with the inside wall mark.

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

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

See Fig. 11 for details.

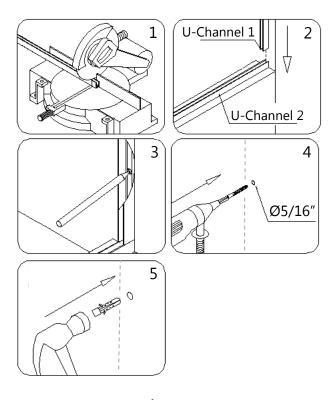


Fig. 11

Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (wall profile) (09). Fasten the U-Channel 1 to the wall with the Countersunk screw ST4.2x40 (23). Insert the provided Adjustment Spacers (28) into U-Channel 2 (bottom profile) (29) for minor adjustments if necessary. Apply Waterproof silicone into the groove of both U-Channels.

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

See Fig. 12 & 13 for details

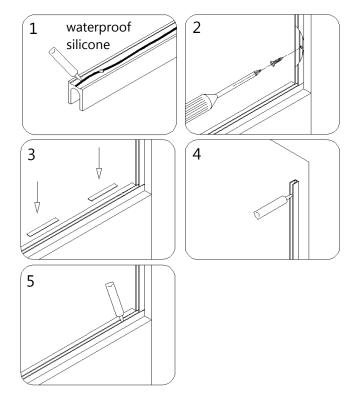


Fig. 12

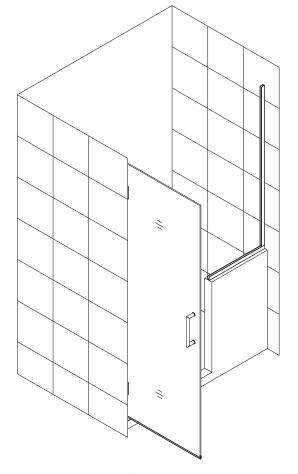


Fig. 13

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

Apply a bead of silicone on the open end of the **U-Channel**, and its connection. Ensure that the silicone applied to the open end is flat and smooth so that it will not interfere with the installation of the **L-shaped strip\*(08)** in step #12.

## **NOTE**:

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

See fig. 14 & 15 for details

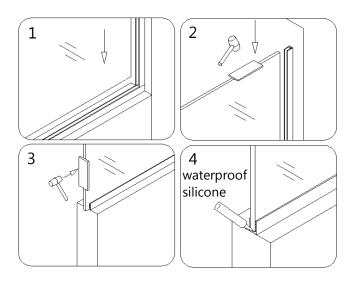


Fig. 14

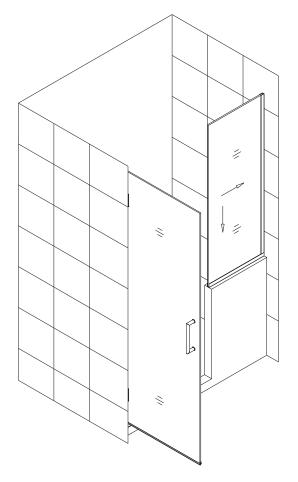


Fig. 15

11. Apply a good quality mildew resistant waterproof silicone along the connection of both **U-Channels** to the wall and ledge on the inside of shower.

See Fig. 16 for details.

## ATTENTION:

Prior to the next step, please be sure the part of the wall and glass edge for installation of the L-shaped strip\*(08) is clean, dry and free from soap, oil and any construction debris.

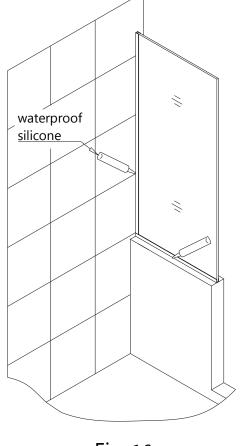


Fig. 16

12. Align the L-shaped strip\*(08) on the vertical edge of the Stationary glass (11) so that the door glass rests flush against it in the closed position. Ensure that the bottom of the **L-Shaped strip** makes contact with the threshold rather than aligning the top of the strip to the top of the Stationary glass. Note the position on the wall then gently remove the plastic tape from the adhesive side of the **L-shaped strip**. Firmly press it onto the vertical edge of the Stationary glass and to the surface of the half wall.

See Fig. 17 for details.

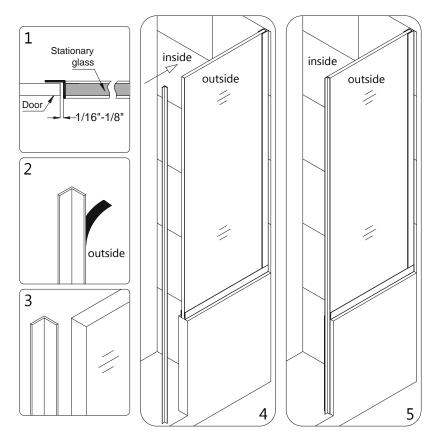


Fig. 17

## **Product Maintenance**

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

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

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

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



TEL: <u>866-731-2244</u> FAX: <u>866-857-3638</u>

**DREAMLINE.COM** 

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