

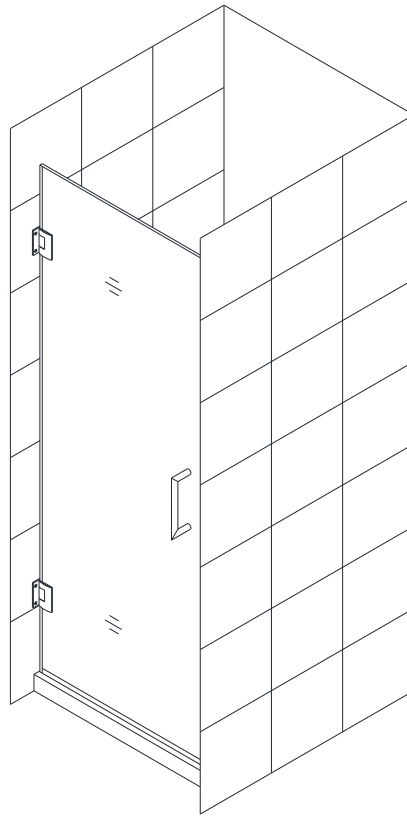


UNIDOOR/UNIDOORLUX/UNIDOOR PLUS

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 Band

Right-hand installation shown

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

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: 1-866-731-2244, Fax: 1-866-857-3638 or e-mail our technical support group at Support@DreamLine.com

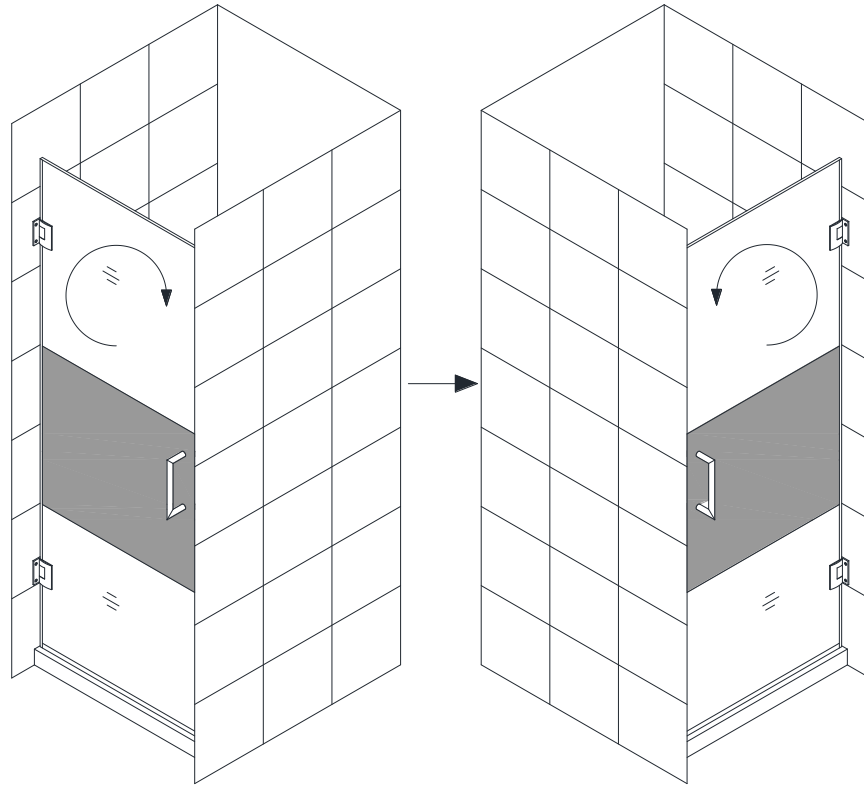
For more information about DreamLine® products please visit DreamLine.com

Style "A":

Half Frosted Band Glass Installation

NOTE: This model features the Half Frosted Band glass option. Hinged Left installation shown. To install for hinged Right, flip the door to the proper handing.

NOTE: The textured surface on the door glass should face outside of the shower.

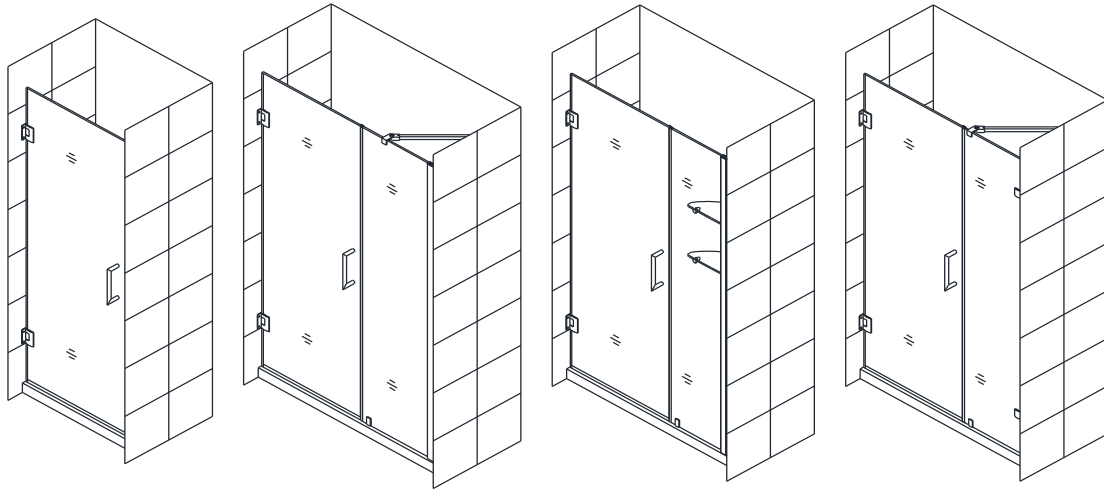


Hinged Left installation

Hinged Right installation

UNIDOOR STYLES

Models with Glass-to-Wall hinges

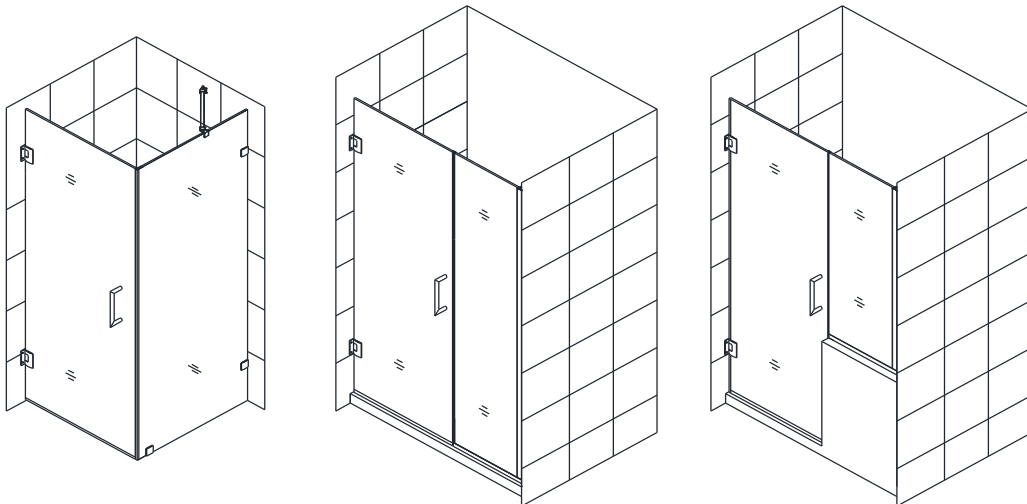


Style A

Style B

Style C

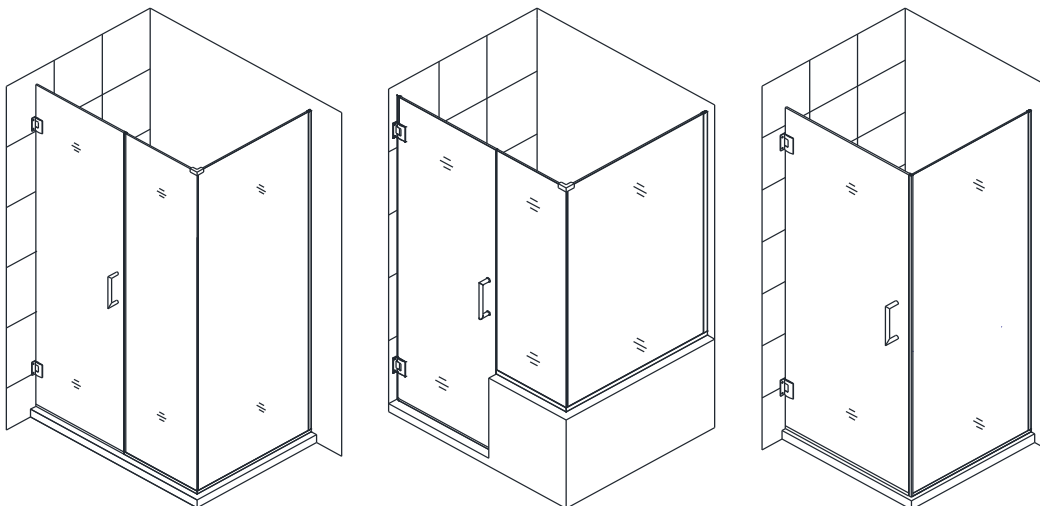
Style D



Style E

Style F

Style G

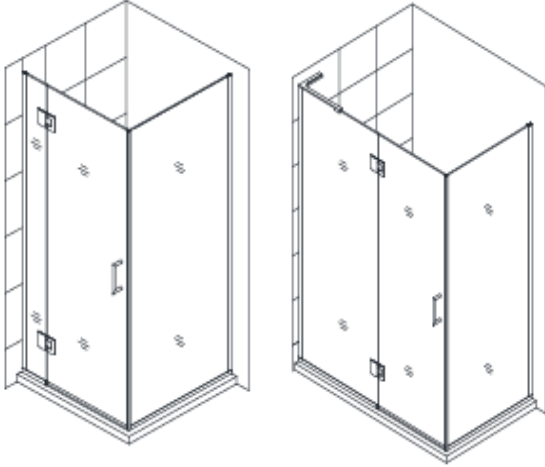


Style I

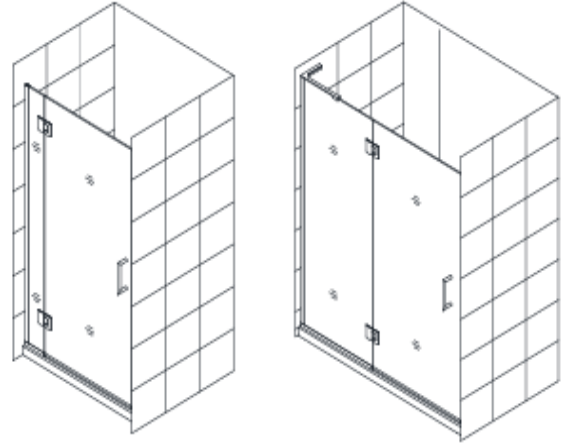
Style J

Style L

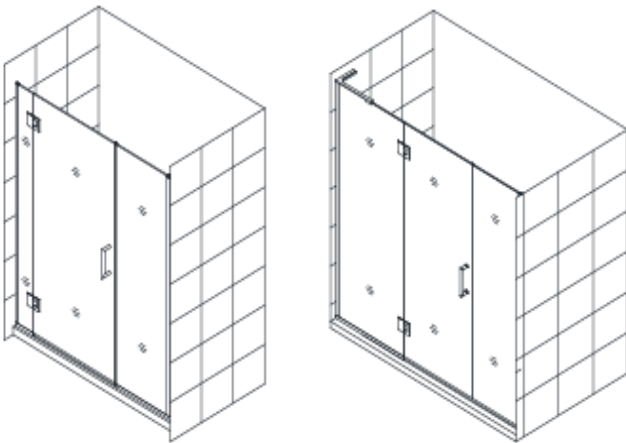
Models with Glass-to-Glass hinge panels: For Glass to Glass hinge Door installation use the installation manual packaged with the Hinge panel glass



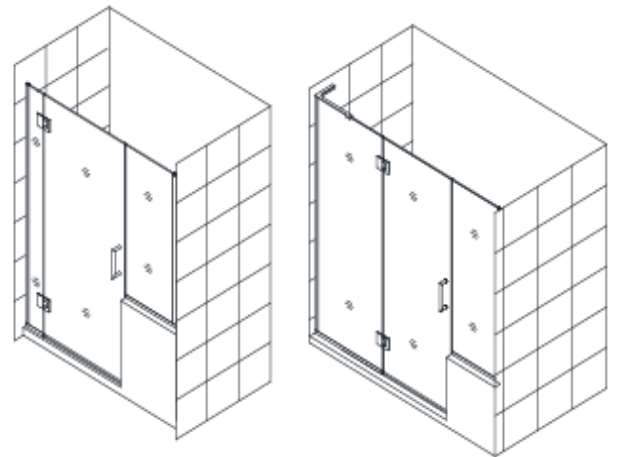
Style L1



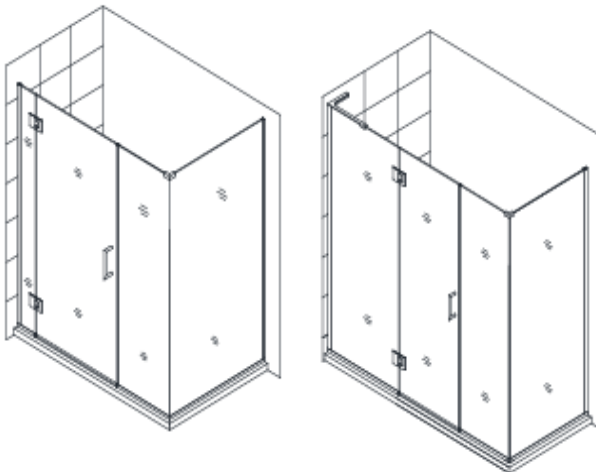
Style M



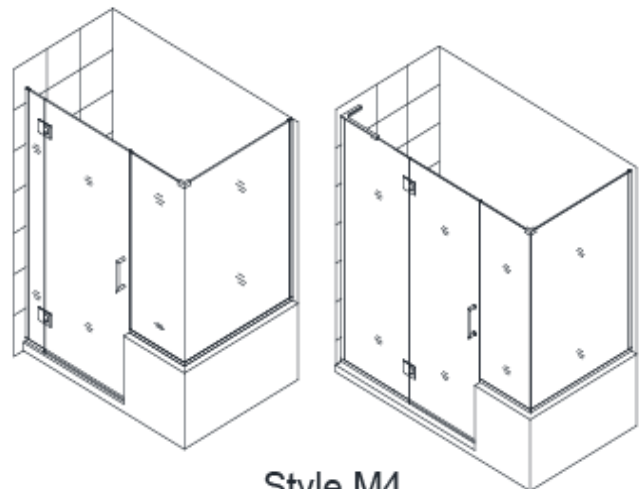
Style M1



Style M2



Style M3



Style M4

STYLE A

UNIDOOR Single shower door 23" - 30"

Refer to detailed diagram on page 5 of this manual for assembly instructions

STYLE B *

UNIDOOR Shower door 23" – 30" with 6" small or 12"-30" large stationary panel

STYLE C *

UNIDOOR Shower door with 12"-30" large stationary panel

STYLE D *

UNIDOOR LUX Shower door with 6" small or 14"-30" large stationary panel

STYLE E *

UNIDOOR LUX Shower enclosure with 30" return stationary panel

STYLE F *

UNIDOOR PLUS Shower door with 6" -34" in-line stationary panel secured using u-channel

STYLE G *

UNIDOOR PLUS Shower door 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

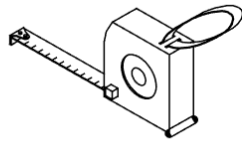
1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "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.** 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. 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 door is extremely heavy and the hinges on this door must be attached to the studs or to preinstalled 2" × 6" wood reinforcement behind the wall. See pages 8, 9 & 10 for details.**
8. The **single** Unidoor installation does NOT have any adjustment for out-of-plumb conditions. Please verify that your walls are plumb 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 to do so. **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.

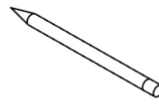
Tools Required



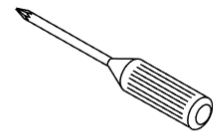
Level



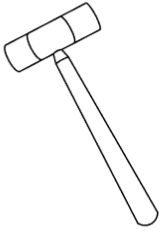
Tape Measure



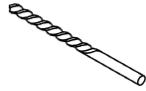
Pencil



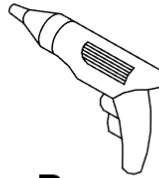
Phillips Screwdriver



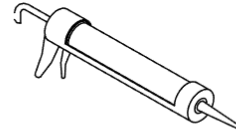
Hammer



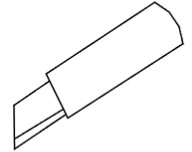
Drill bit
(Ø=1/4")



Power Drill

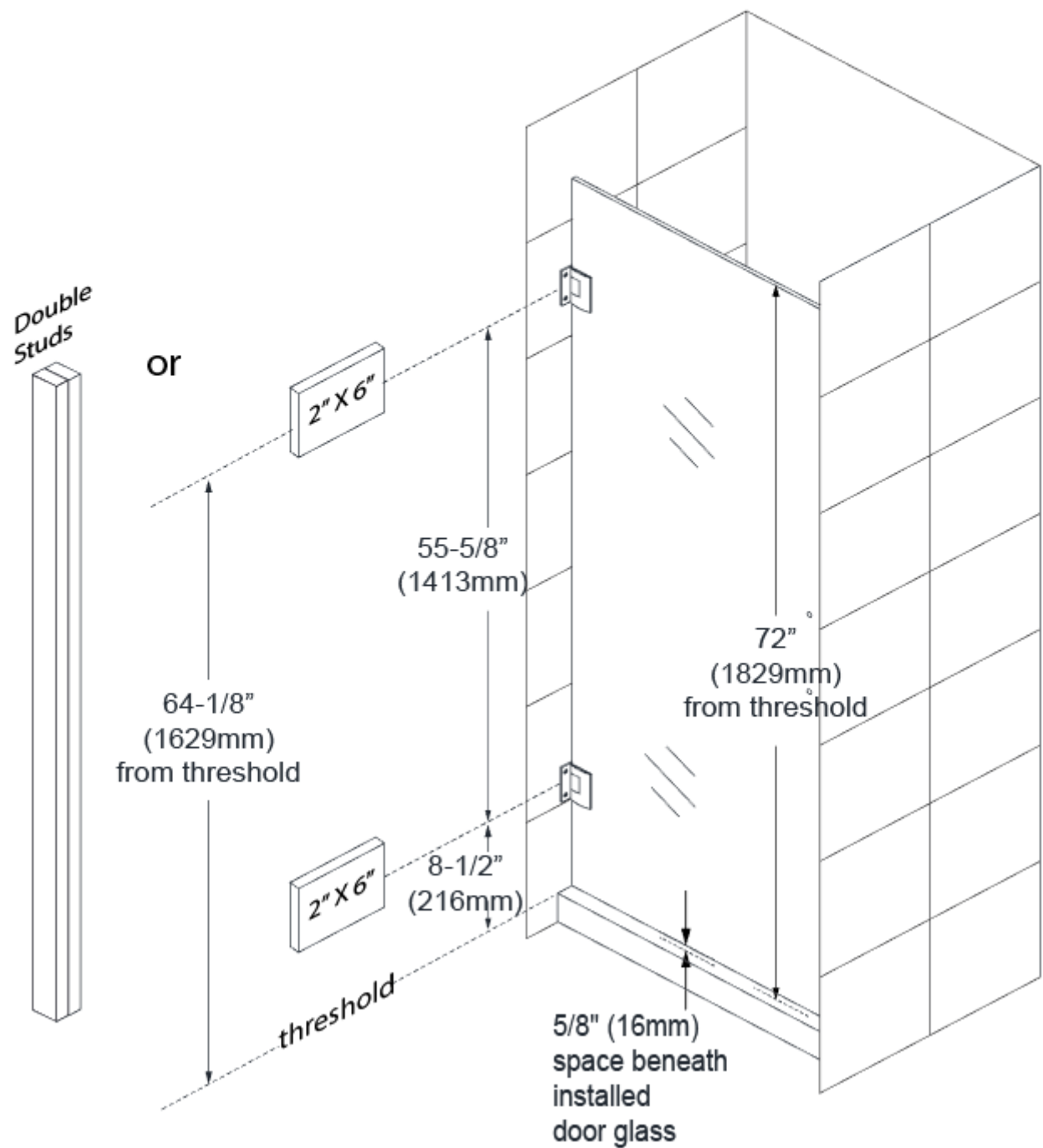


Caulk

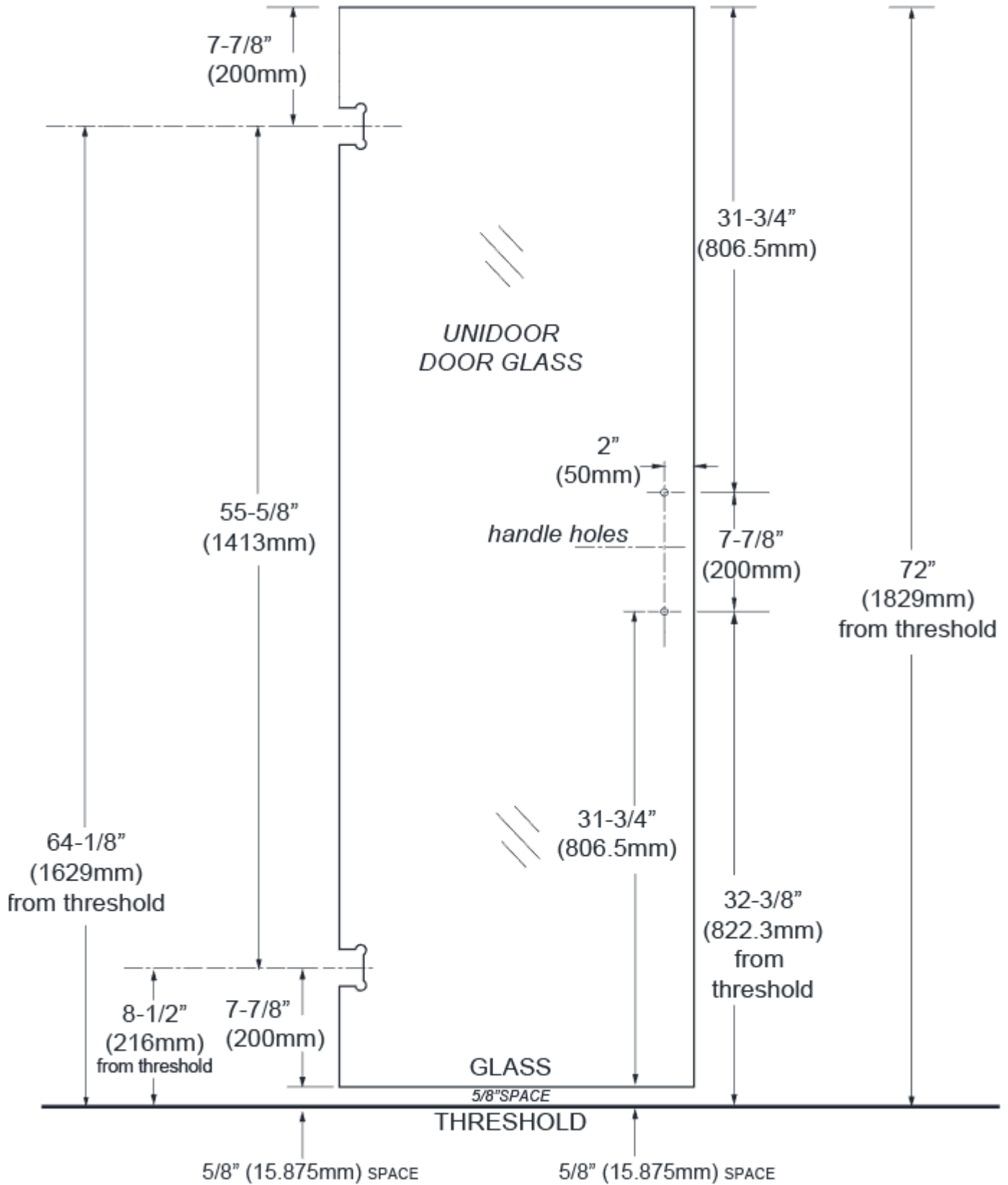


Razor Knife

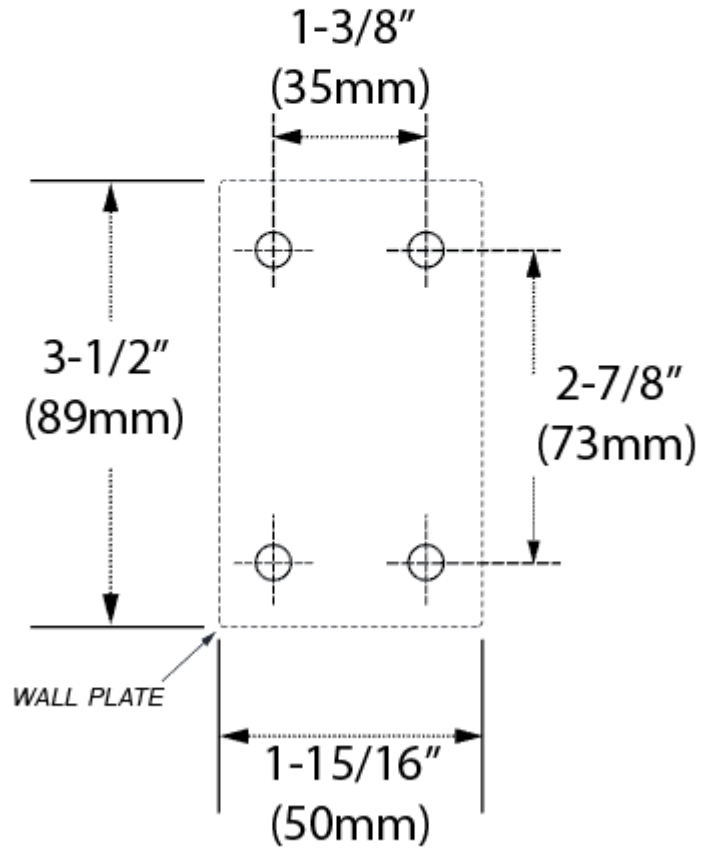
INSTALL DOUBLE STUDS OR INSTALL 2"x6" WOOD BLOCKING BETWEEN THE STUDS WHERE THE HINGES WILL ATTACH TO THE WALL



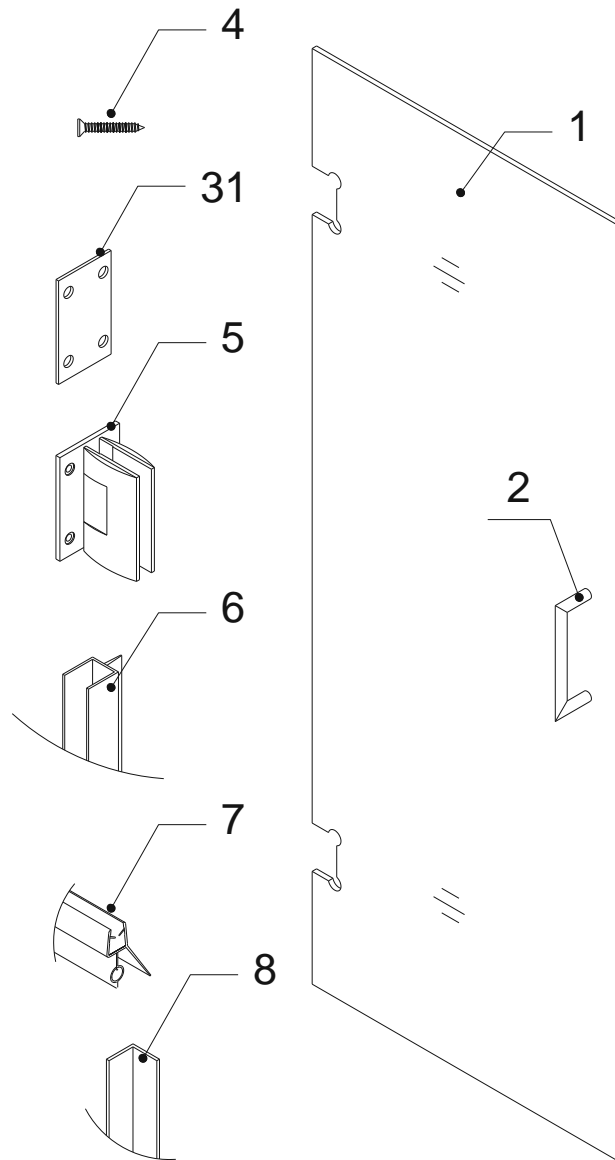
UNIDOOR GLASS-TO-WALL HINGE AND HANDLE LOCATION



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 (3 sections to cut)	1pc
02	Handle	1pc	07	Bottom anti-water strip	1pc
04	Countersunk screw ST5×70	8pcs	08	L-shaped strip	1pc
05	Hinge with Adjustable angle	2pcs	31	PVC hinge spacer	4pcs

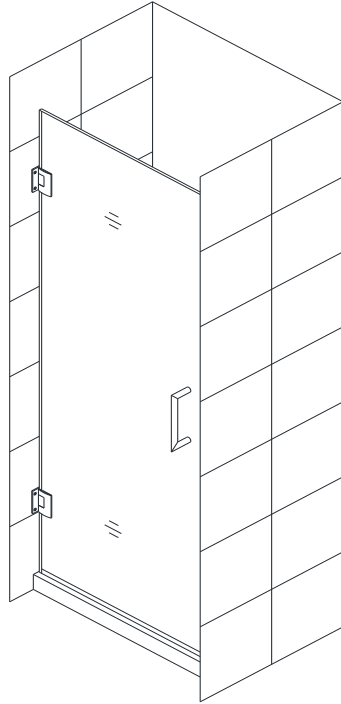
NOTE: Unpack your unit carefully and inspect it. Lay out and identify all parts using the detailed diagram and packing list in this manual as a reference. Before discarding the carton, check for small hardware bags that may have fallen to the bottom of the box. If any parts are damaged or missing, please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

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

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, UNIDOORLUX and UNIDOOR PLUS models. Before you begin the installation, please check your finished opening size. Specific size information can be found on our website at DreamLine.com



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

1. Attach the **Hinges (05)** to the **Door Glass (01)** using at least one (2mm) vinyl hinge gasket per side.

See Fig. 1 for details.

ATTENTION:

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

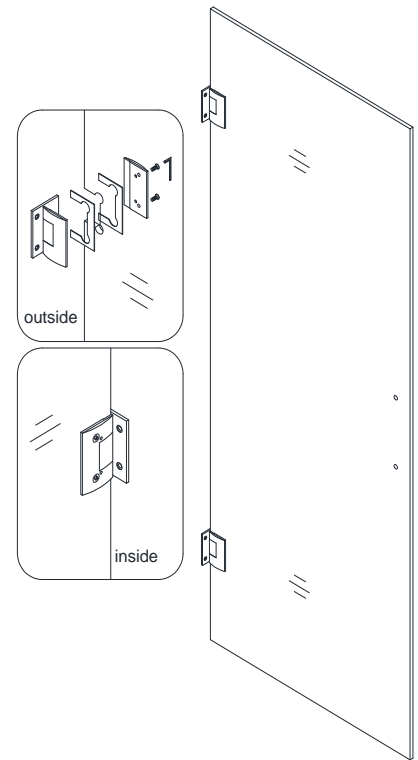


Fig. 1

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.

ATTENTION:

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

See Fig. 2 for details.

TIP:

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

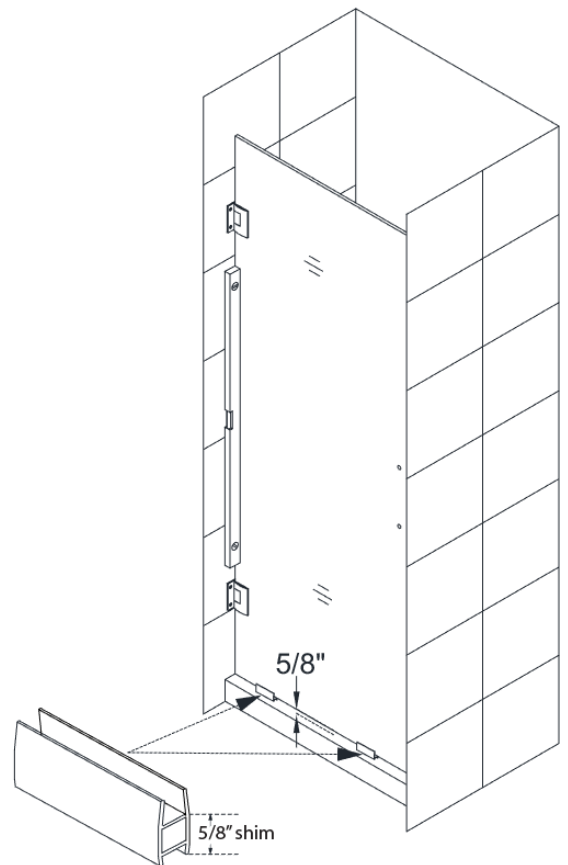


Fig. 2

3. Hold the door in place and mark the drill holes for both **Hinges (05)** on the wall. Set the door aside and drill the holes in the wall using $\varnothing 1/4"$ drill bit.

IMPORTANT:

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

Place the **Door Glass (01)** back onto the threshold with the 5/8" spacers and attach both hinges to the wall with only two **Countersunk screws ST5x70 (04)** on the hinge from outside of the shower. Then open the door and install the remaining screws to the inside of each hinge.

See Fig. 3 and Fig. 4 for details.

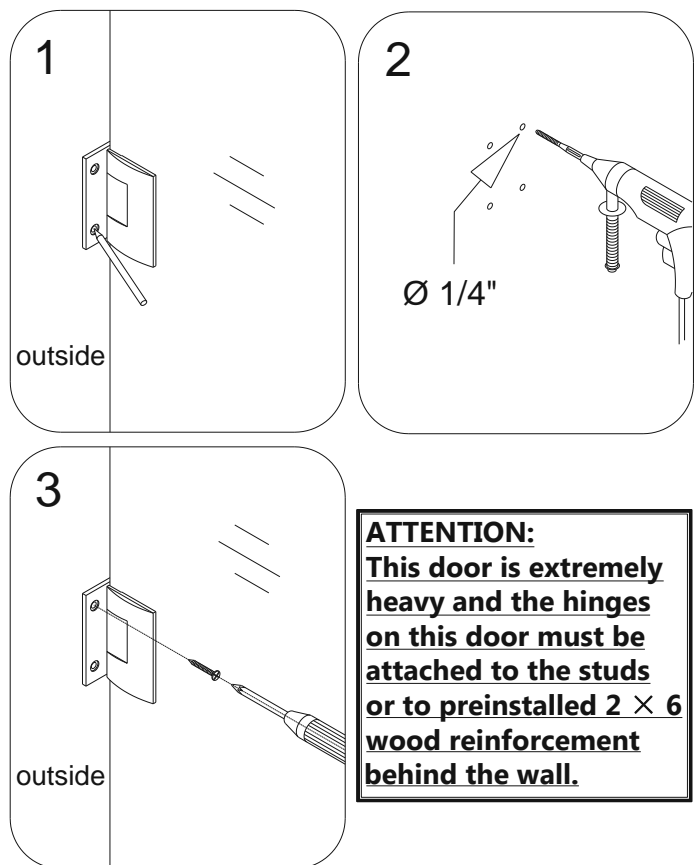


Fig. 3

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

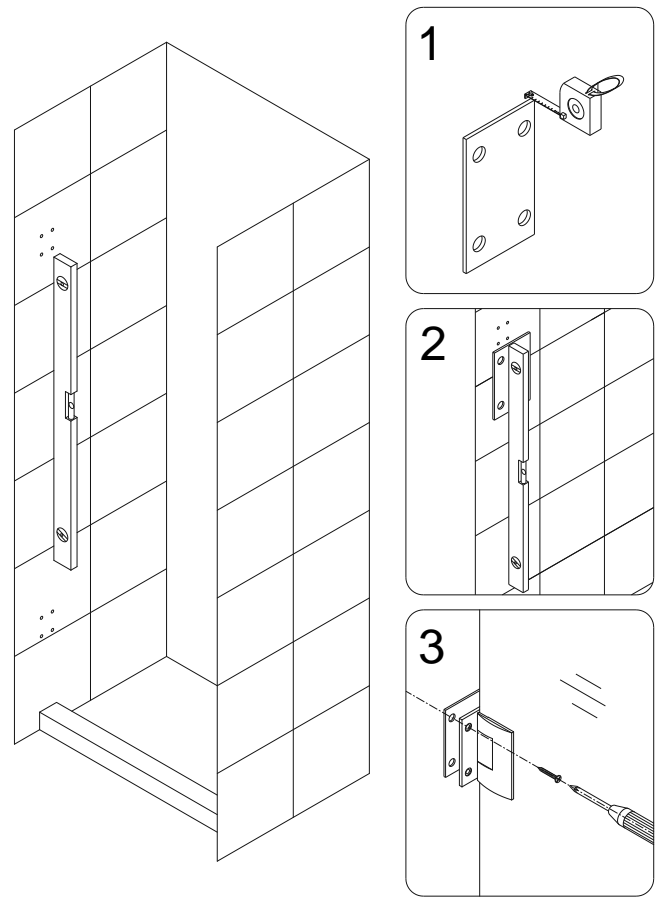


Fig. 4

ATTENTION:

The back plate of the hinge from inside the shower locates too close to the drilled holes in the wall and might get scratched by the long screws or screwdriver. Be careful not to scratch the hinge surface.

(OPTIONAL)

- Carefully remove back plates from the **Hinges (05)** and set the **Door Glass (01)** aside.

Screw in the rest of the **Countersunk screws ST5 x 70 (04)** into the wall, place the **Door Glass (01)** with the spacers back to its position and reassemble the **Hinges (05)**. Once the door glass is secure, remove the 5/8" spacers from beneath the **Door Glass (01)**.

See Fig. 5 for details.

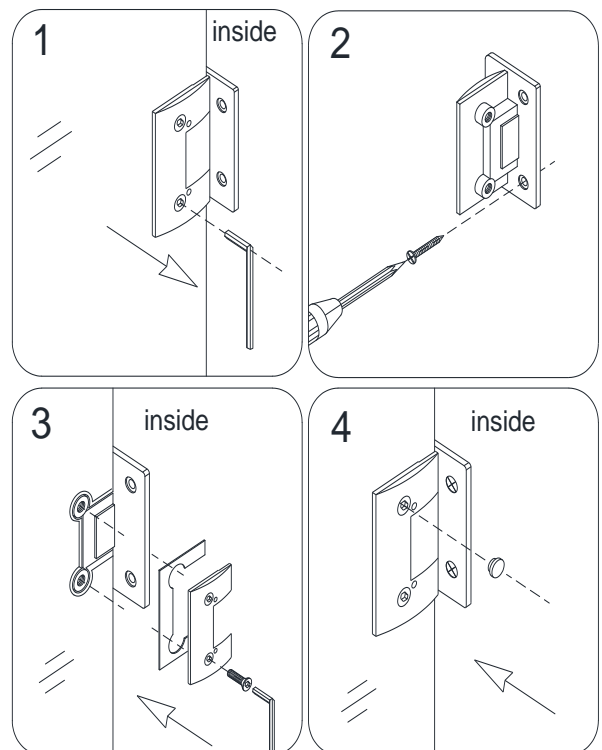
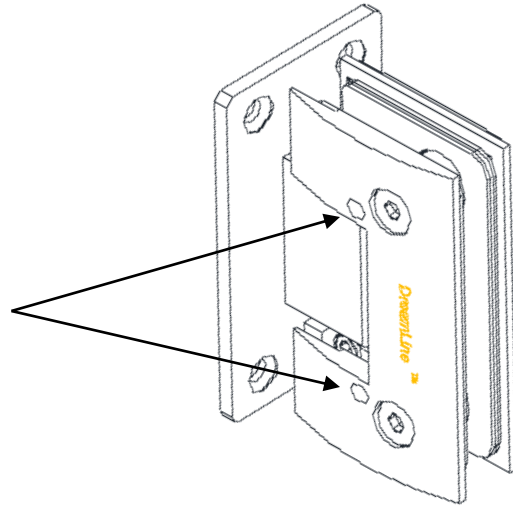


Fig. 5

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.



4a. 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 (Figure 5a). Be careful not to scratch the finished surfaces of the hinge during installation.

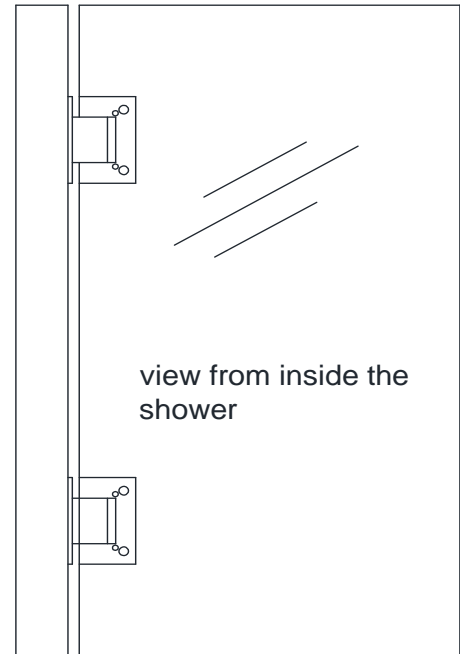


Figure 5a

4b. The hinges are factory set to 85 degrees.
You can change this angle by using the adjustment screws
on the hinge plate.
(Figure 5b)

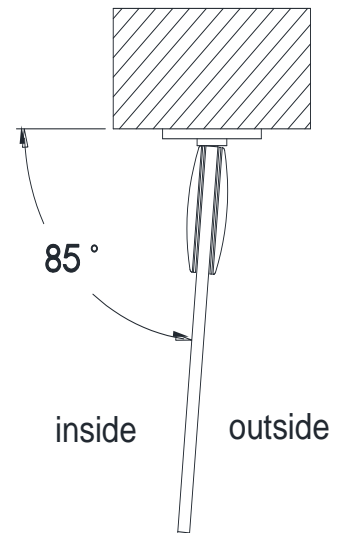


Figure 5b

4c. 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 (Figure 5c). Be sure that you create a tight seal with the supplied strike vinyl when the door is in the closed position.

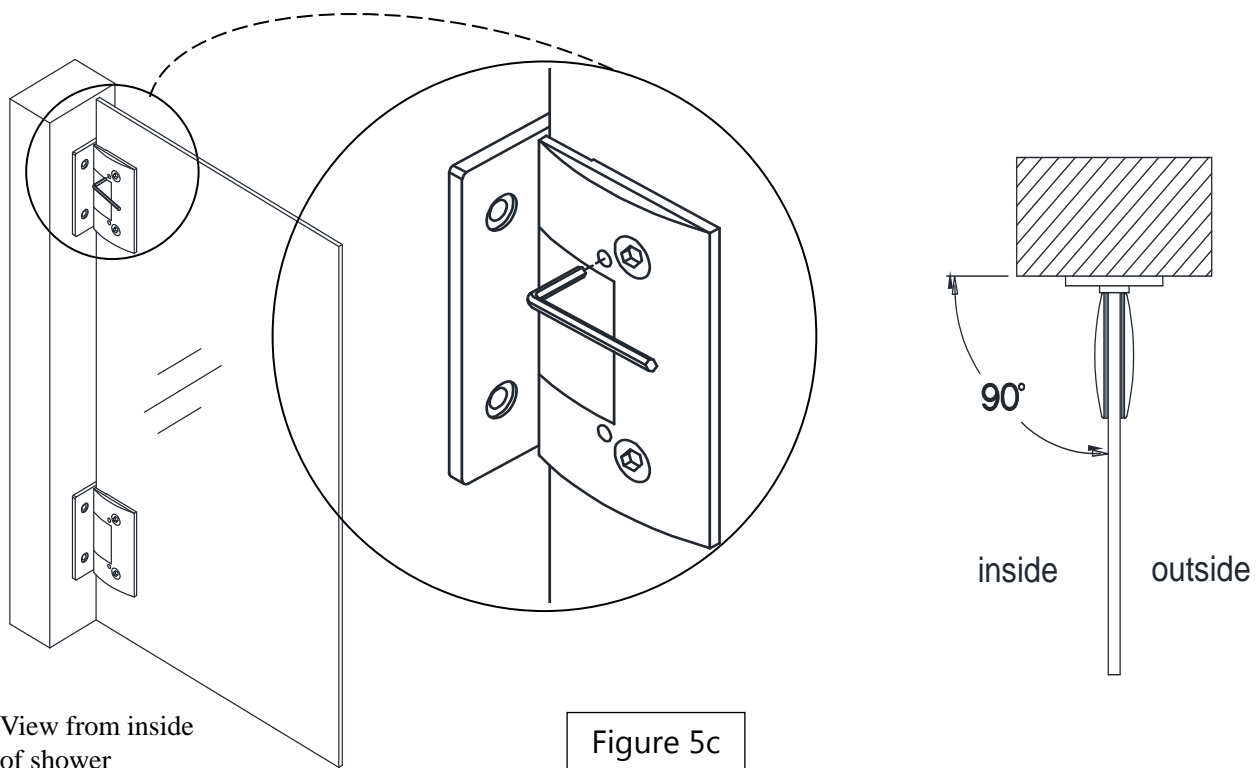


Figure 5c

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

See Fig. 6 for details.

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

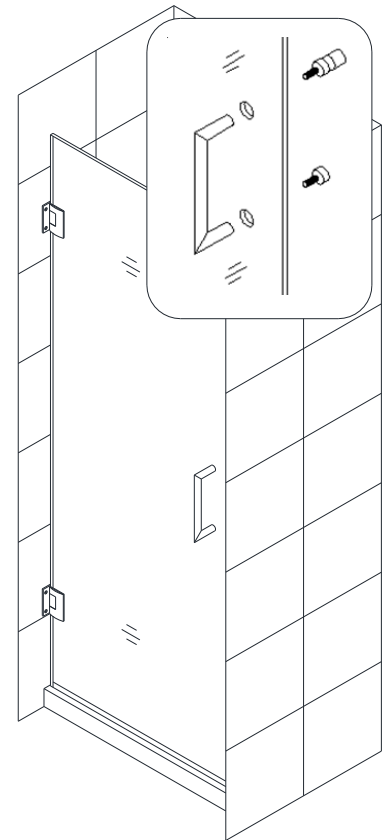


Fig. 6

6. 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 $3/8$ " of the inner side of the **Bottom anti-water strip as shown**.

Press the **Bottom Anti-water strip (07)** 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**.

See Fig. 7 for details.

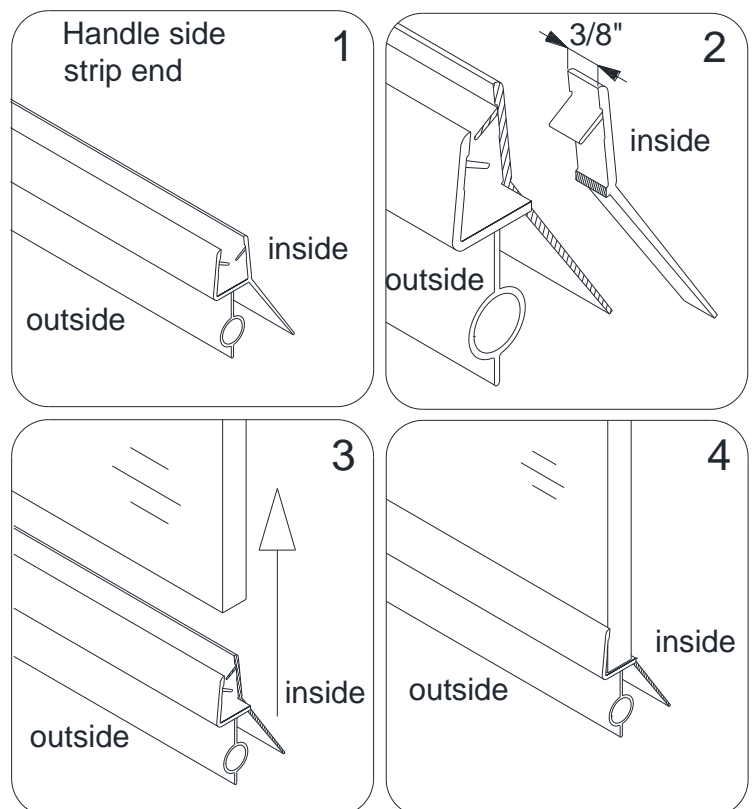


Fig. 7

7. Get 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**.

See Fig. 8 for details

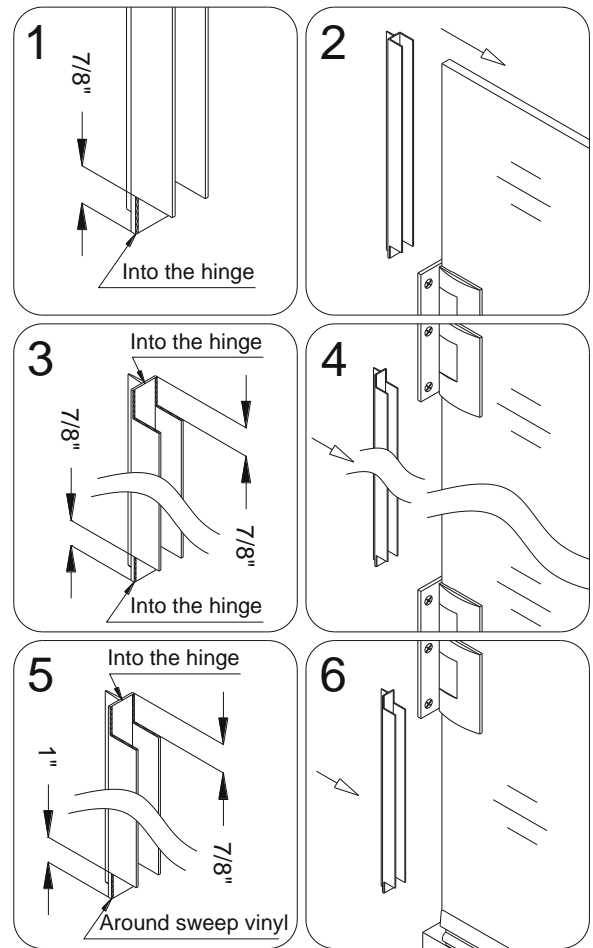


Fig. 8

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.

8. With the door closed place the ***L-shaped strip (08)** on the door edge and mark its location on the wall.

Please note that the corner of the L-shaped strip (08) should face inward.

With the door opened, remove the tape backing from the adhesive strip and firmly press the **L shaped strip (08)** to the wall.

See Fig. 9 and Fig. 10 for details.

***NOTE:**

The above procedure for installing the L-shaped strip (08) is for the Unidoor Style A single shower door installation only. If installing another model with additional panel glass, please refer to the separate glass 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.

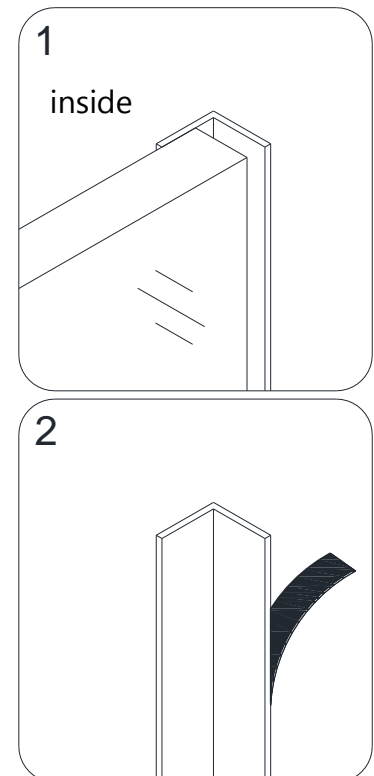


Fig. 9

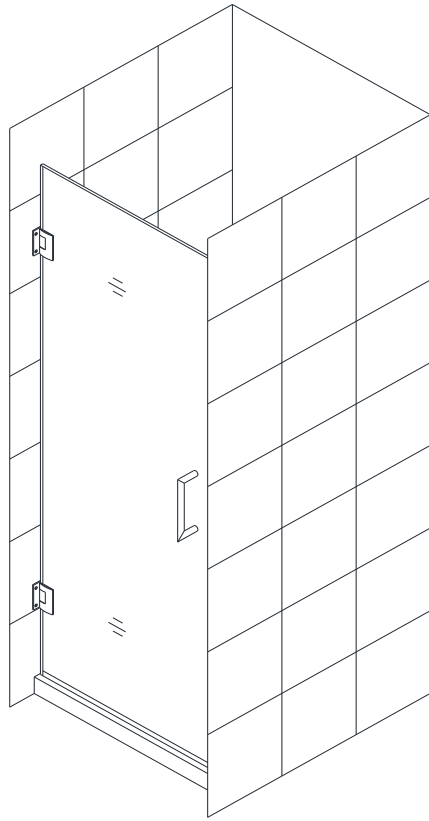


Fig. 10

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: [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