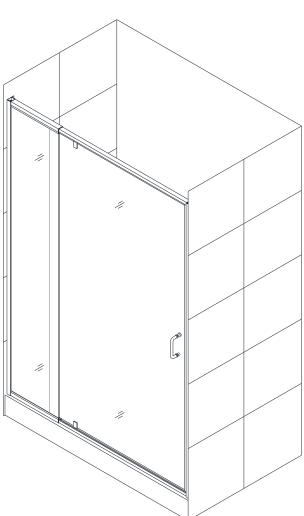


FLEX

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 or any other details please refer to your model's web page on DreamLine.com



Model#s: SHDR-22287200-01

SHDR-22327200-01

Right hand door installation shown

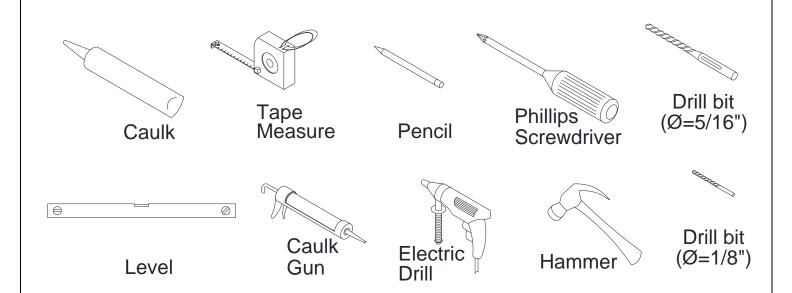
Please read these instructions carefully before installing. If you have any questions regarding installation, please contact our technical support specialists Monday through Friday 8:00 AM – 7:00 PM EST at Phone: <u>1-866-731-2244</u>, Fax: <u>1-866-857-3638</u> or e-mail our technical support group at Support@DreamLine.com

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

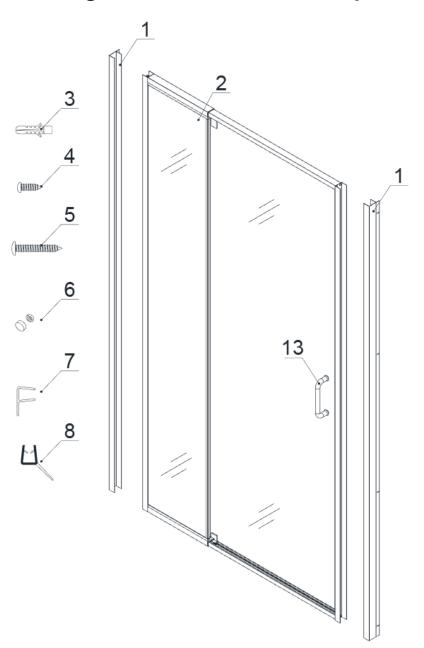
- 1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed Diagram of Shower Door Components". If the unit has been damaged, has a finishing defect, or has missing parts, please contact our customer support department within 3 business days of the delivery date. Please note that DreamLine® will not replace any damaged products or missing parts free of charge after 3 business days or if the product has been installed. Feel free to contact DreamLine® if you have any questions, and please provide an order number, job name or other proof of purchase to help us identify your original order.
- 2. Please note that you should consult your local building codes with questions 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, please install all of the required plumbing and drainage before installing the shower. **Use a competent and licensed (if required by local code) plumber for all plumbing installation.**
- 4. Please make sure that prior to beginning the installation, the surfaces are leveled and solid and will be able to support the total weight of the unit. Also make sure the walls are at right angles. Irregular installation surface level, radius corners or improper angle of side walls will result in serious problems for your installation. 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 has 4" of total adjustment: 1/2" of adjustment per wall profile for out-of-plumb wall conditions plus 3" of adjustment with the expanding top and bottom rails for overall width adjustment. Be sure that you have ordered the correct model size to fit your finished opening.
- 8. This model requires a minimum 1-3/8" of flat threshold space for installation.

NOTE: This door is reversible for right or left-hand door installation. The right-hand door installation is shown as an example throughout this manual.

Tools Required



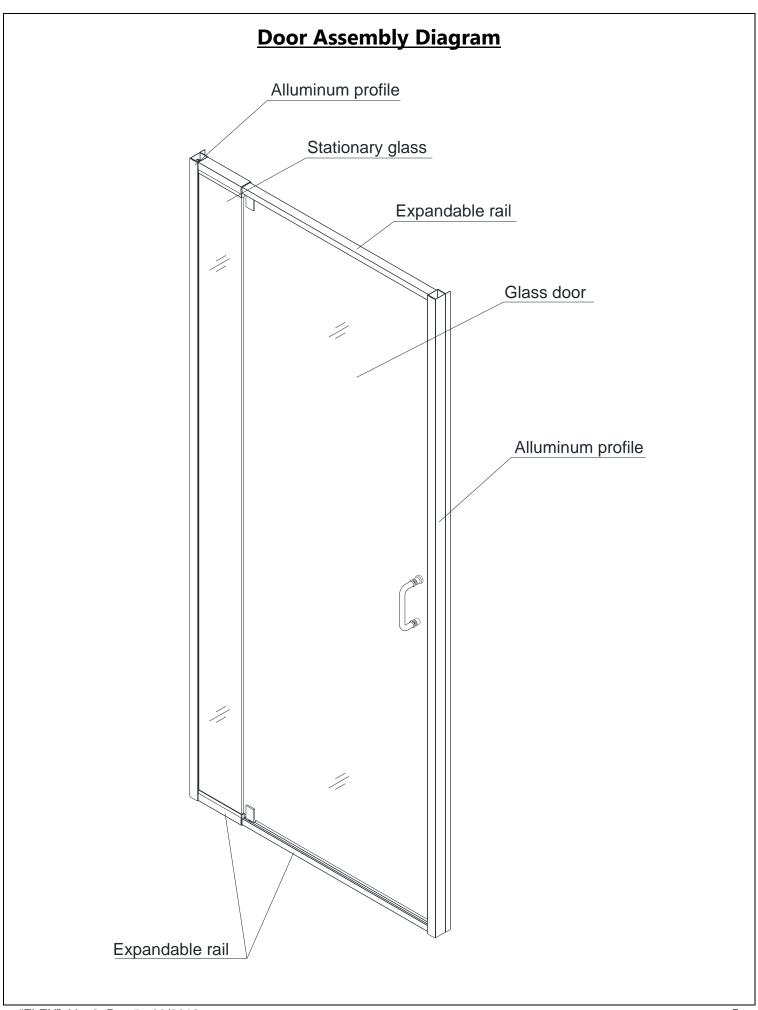
Detailed Diagram of Shower Door Components



Part List

01	Wall profile	2pcs	06	Decorative cap and washer	10pcs
02	Door assembly	1set	07	Flanged anti-water strip	1pc
03	Wall anchor	8pcs	08	Bottom anti-water strip	1рс
04	Round head screws ST4.2×10	10pcs	13	Handle	1рс
05	Truss head screws ST4.2×40	8pcs			

NOTE: Unpack your unit carefully and inspect it. Lay it 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. The shipping boxes may contain extra parts not used in your model configuration. **NOTE:** Retain these installation instructions for future reference.



Shower Door Installation

NOTE: The installation of this door requires two installers.

<u>NOTE:</u> The door can be installed on a shower base or custom threshold.

1. Prior to the Shower door installation, the installation of the shower base and plumbing must be completed.

See Fig. 1 for details.

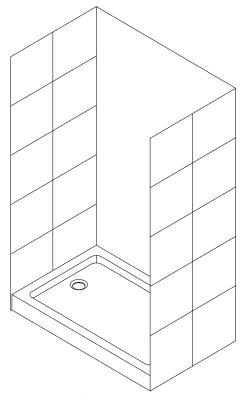


Fig. 1

 Slide the Wall profiles (01) over the Door assembly (02) on both sides. Be sure that the flanges on the Wall Profiles (01) face in towards the shower.

See Fig. 2 & Fig. 3 for details.

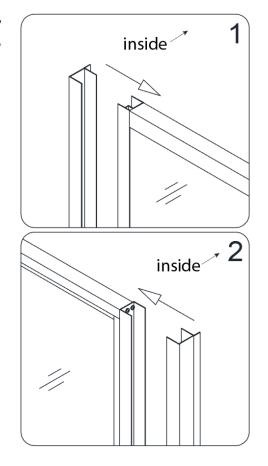


Fig. 2

NOTE:

Flip the entire assembly for opposite installation.

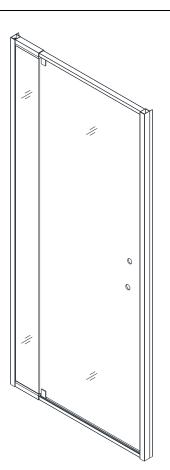


Fig. 3

3. Move the **Door assembly (02)** with the **Wall profiles (01)** onto the Shower base with the Stationary glass side tight to the wall. Adjust the **Door assembly (02)** by stretching the top and bottom Expanding rails evenly to extend the **Door assembly (02)** tight to the opposite wall. If the top and bottom wall opening measurements are different or if the walls are out-of-plumb, make adjustments by slightly pulling the **Wall profiles (01)** out of the **Door assembly (02)**.

NOTICE:

The maximum adjustment width of the Expanding rails is **3**". The wall profiles allow for 1/2" adjustment for each side.

See Fig. 4 for details.

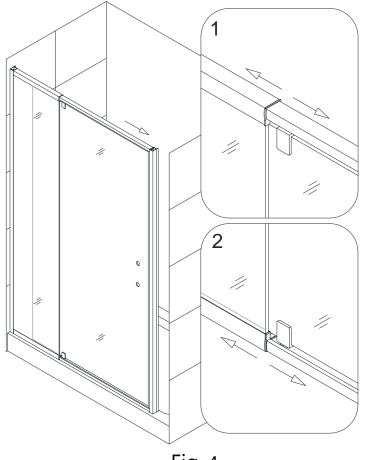


Fig. 4

4. Adjust the **Door assembly (02)** so that it is plumb by checking with a level.

See Fig. 5 for details.

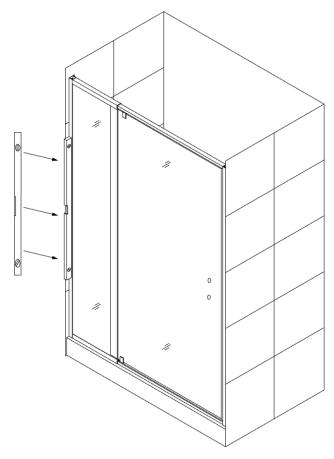
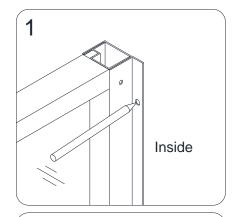


Fig. 5

5. Have an assistant hold the **Door assembly (02)** in the correct position and mark the walls through the pre-drilled holes in the flange of the **Wall Profiles (01)**.

See Fig. 6 for details.



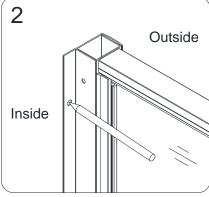
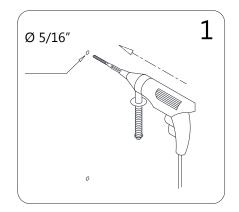


Fig. 6

6. Set the **Door assembly (02)** aside; drill the holes using a **Ø5/16**" drill bit and insert the **Wall anchors (03).**

See Fig. 7 for details.



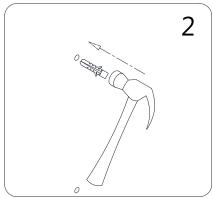


Fig. 7

7. Apply silicone along the **Wall Profiles (01)** and around the holes on the wall.

Place the **Wall Profiles (01)** back on the Shower base into the correct position and secure them to the walls using the **Truss head screws ST4.2×40 (05)**.

See Fig. 8 and Fig. 9 for details.

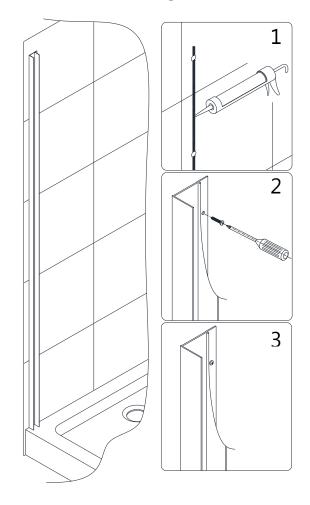


Fig. 8

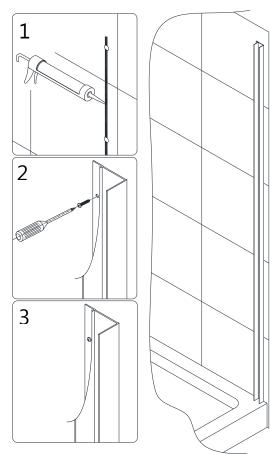


Fig. 9

NOTE: If the finished opening width is at the minimum for the model size, attach one wall profile to the wall, set the door assembly back into position on the threshold into the installed wall profile and then attach the remaining wall profile to the wall.

8. Place the **Door assembly (02)** back onto the threshold.

See Fig. 10 for details.

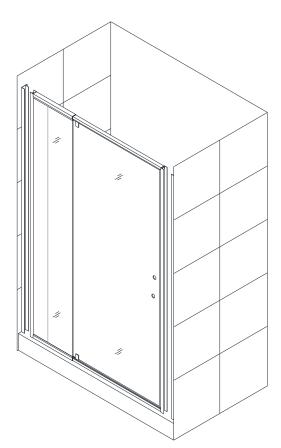
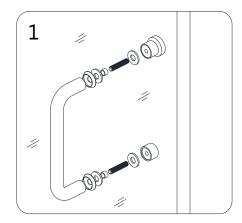


Fig. 10

9. Install the **Handle (13)** onto the **Door assembly (02)**. Insert the **Door assembly (02)** with the Stationary glass side into the **Wall profile (01)**.

See Fig. 11 for details.

Note: <u>Do Not</u> lift the unit using the handle as this could result in damage to the glass and/or serious personal injury.



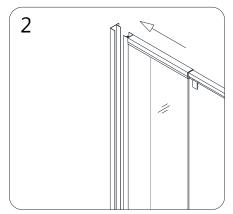
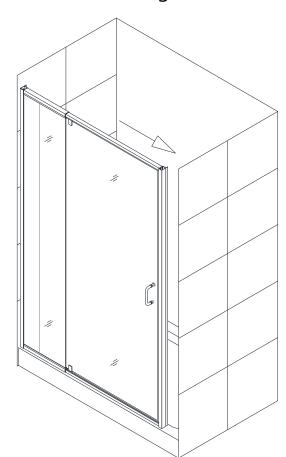
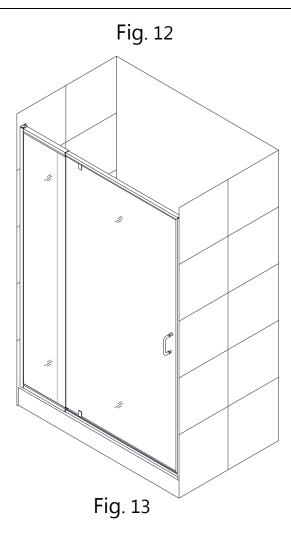


Fig. 11

10. Extend the **Door assembly (02)** toward the opposite wall and insert the Glass door side into the **Wall profile (01)**.

See Fig. 12 and Fig. 13 for details.

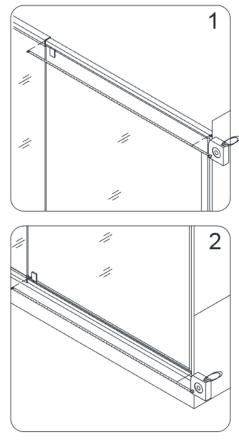




11. Make sure the **Door assembly (02)** is fully extended into the **Wall profiles (01)**.

Adjust the top and bottom Expanding rails to the same length so that the door opening is square.
Use a tape measure for accuracy.

See Fig. 14 for details.



12. Drill holes into the top and bottom Expanding rails through the predrilled holes using an Ø 1/8" drill bit.

ATTENTION:

Do not drill the Expanding rail throughout, only through the first layer.

Secure the Expanding rails using the **Round head** screws **ST4.2×10 (04)** and the raised white washers.

Cover the exposed screw heads and washers with the **Decorative caps (06).**

See Fig. 15 for details.

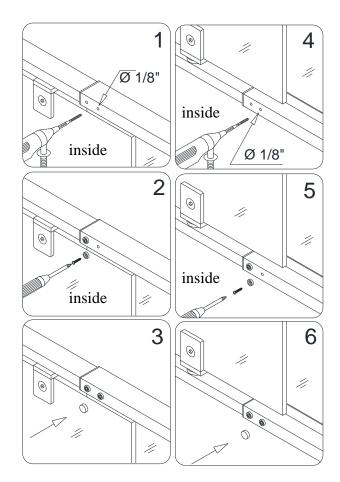


Fig. 15

13. Make any final adjustments to the **Door assembly (02)** with the **Wall profiles (01)**. Operate the Glass door to make sure that the magnetic strips make good contact with each other.

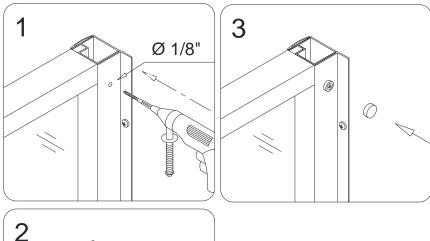
From inside the shower, drill holes in the aluminum profile of the Door assembly at the top and bottom of the **Wall profile** using an **Ø 1/8**" drill bit.

ATTENTION:

Do not drill the profiles throughout, only the first layer.

Secure the **Door assembly** inside the **Wall profile** using the **Round** head screws **ST4.2×10** (04) with the raised white washers.

Cover the exposed screw heads and washers with the **Decorative caps (06).**



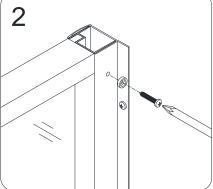
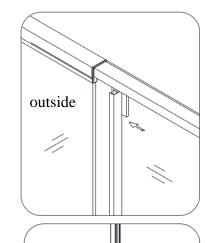


Fig. 16

See Fig. 16 for details.

14. Attach the **Flanged Anti-water strip (07)** to the vertical edge of the Stationary glass.

Open the door and attach the **Bottom Anti-water strip (08)** to the bottom of the door glass from the pivot to the edge of the magnetic strike rail and trim off the excess. Next, attach the cut off to the bottom of the door glass, opposite of the pivot and trim to fit. Attach both pieces of the **Bottom Anti-water strip (08)** to the bottom edge of the Glass door.



See Fig. 17 for details.

NOTE: Measure to the edge of the door and notch the Bottom anti-water strip (#08) with a razor knife to fit around the magnet strip, leaving the bottom sweep intact.



Fig. 17

15. Apply a good quality, mildew-resistant silicone along the wall profiles and the bottom expanding rail where they meet the walls and threshold from both inside and outside the shower.

Allow 24 hours for the silicone to fully cure before first use.

See Fig. 18 for details.

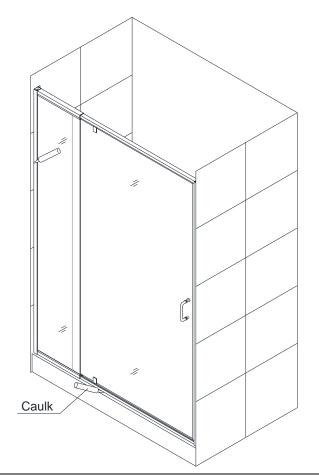


Fig. 18

Product Maintenance

BASES and BACKWALLS: To ensure a long 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. 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. To prevent scratching the surface: never use abrasive cleaners and cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges.

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 finish peeling or corrosion. After cleaning the shiny finishes, rinse thoroughly and wipe dry with soft cloth. Never use abrasive sponges or cloth, steel wool or wired brushes as these may permanently scratch the surface.



TEL: <u>866-731-2244</u>
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For more information on <u>DreamLine® Shower Doors</u> and <u>Enclosures</u> please visit <u>DreamLine.com</u>