

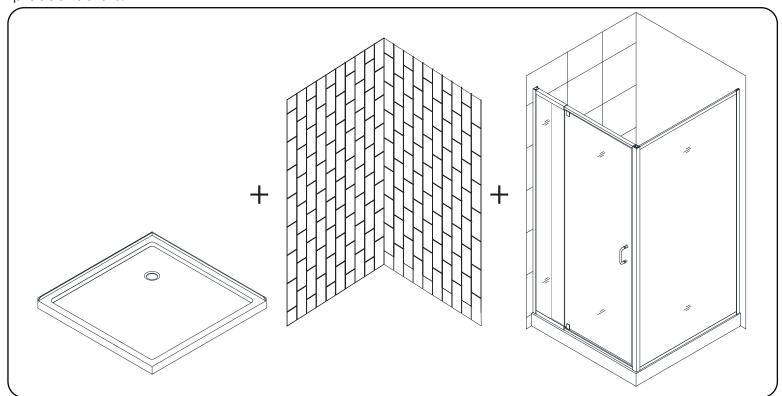
FLEX Shower Enclosure, Base and Backwalls

Shower Enclosure, Base and Backwalls Installation Instructions

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION

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.



STEP 1: Shower Base Installation Instructions

STEP 2: Shower Back Wall Installation Instructions

STEP 3: Shower Enclosure Installation Instructions

→ 1: Install Shower Door

→ 2: Install Return Panel

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 8_{AM} - 6_{PM} EST

Support@DreamLine.com



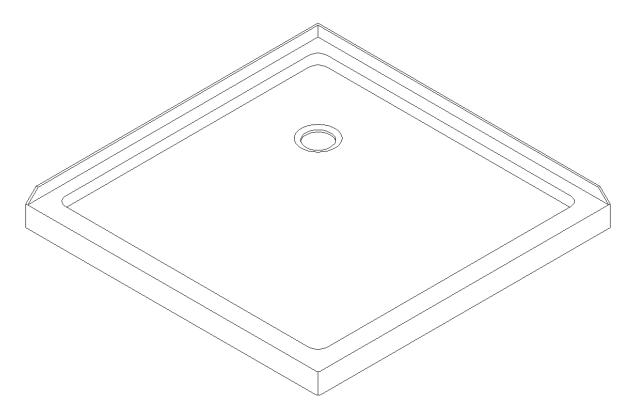


SLIMLINE SHOWER BASE

SHOWER BASE DIMENSIONS AND INSTALLATION INSTRUCTIONS

IMPORTANT

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Color options:

--- - White

-22- Biscuit

-88- Black

Double Threshold Shower Base with Corner Drain Configuration shown as an example

Please review this entire manual before beginning installation



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>

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 parts are included in the package by checking off the components on the parts list. 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 with any questions and please provide an order number, job name or other proof of purchase to help identify the original order.
- 2. Install all of the required plumbing and drainage before installing the shower base. **Use a competent and licensed (if required by local code) plumber for all plumbing installation.**
- 3. Shower bases must be installed by a licensed plumber. Please note that you should consult 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.
- 4. Make sure that prior to the installation the installation surface is leveled and solid and will be able to support the total weight of the unit. Also make sure the walls are at right angles. While some adjustment in leveling of the tray is possible, irregular installation surface level or improper angle of side walls will result in serious problems for your installation. Please note that some adjustments may be necessary during the installation process.
- 5. Center drain configurations are centered on the width only. See technical drawing tables for drain locations.
- 6. **Drain not included with this product.** The drain opening is 3-3/8" in diameter and **accepts a standard 2" compression fitted drain.**

IMPORTANT NOTE:

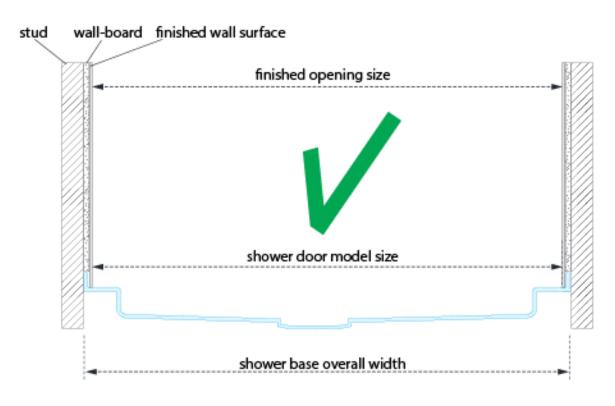
<u>Dimensions provided are for reference only. Measure the actual shower tray before installation. This includes overall dimensions and drain location.</u>
Allowed tolerance for center of the drain is +/-1/2".

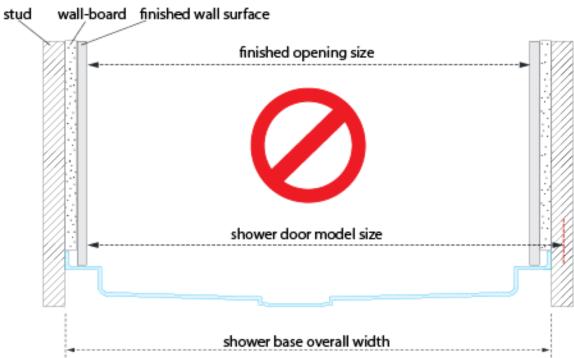
Tape Pencil Level Mortar Measure



When constructing or installing a shower base, consider how the thickness of the wall treatment (wallboard, tile, etc.) will affect the finished opening size for the shower door.

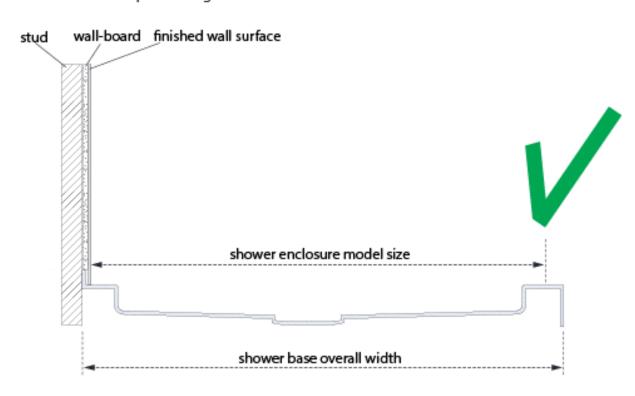
Compare the overall dimensions of the shower door model with the finished opening size before proceeding with the installation.

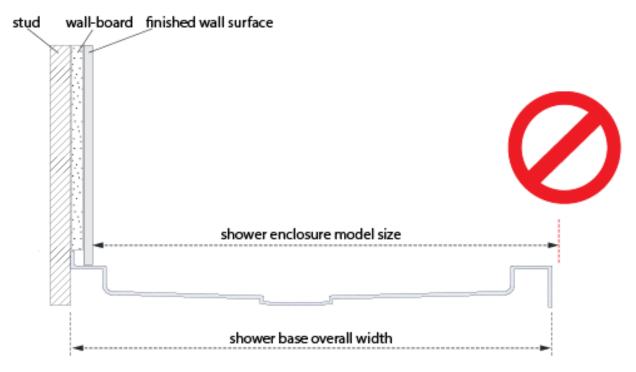




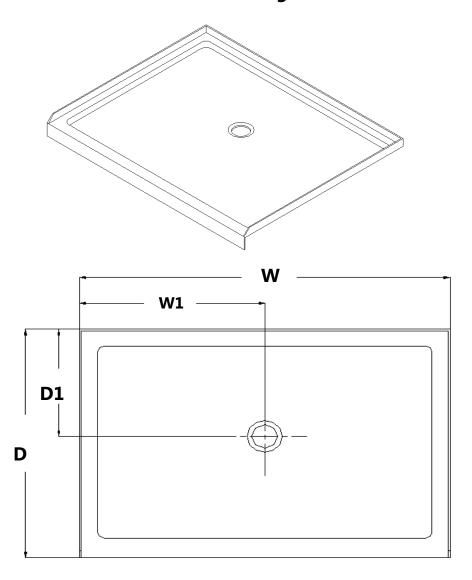


When constructing or installing a shower base, consider how the thickness of the wall treatment (wallboard, tile, etc.) will affect where the shower enclosure will sit on the threshold. Compare the overall outside dimensions of the shower enclosure model size with the finished threshold before proceeding with the installation.



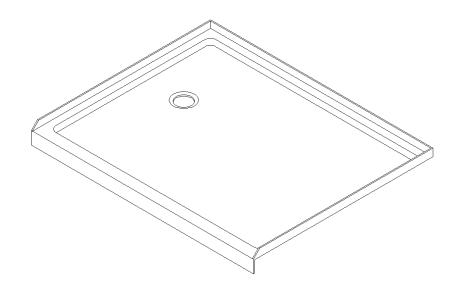


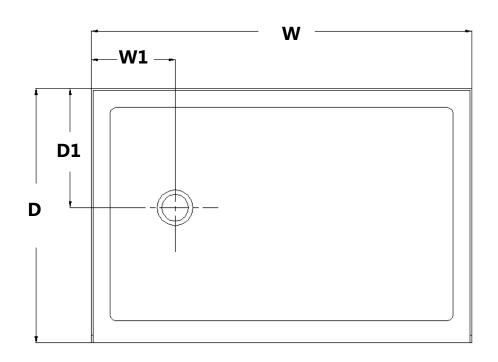
SINGLE THRESHOLD SHOWER BASE Center Drain Configuration



MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1132320	32"× 32"	32"	32"	15"	16"
DLT-1136360	36"× 36"	36"	36"	15"	18"
DLT-1132420	32" x 42"	32"	42"	15"	21"
DLT-1134420	34" x 42"	34"	42"	15"	21"
DLT-1136420	36" x 42"	36"	42"	15"	21"
DLT-1142420	42" x 42"	42"	42"	20"	21"
DLT-1132480	32"× 48"	32"	48"	15"	24"
DLT-1134480	34" x 48"	34"	48"	15"	24"
DLT-1136480	36"× 48"	36"	48"	15"	24"
DLT-1132540	32" x 54"	32"	54"	15"	27"
DLT-1134540	34" x 54"	34"	54"	15"	27"
DLT-1136540	36" x 54"	36"	54"	15"	27"
DLT-1130600	30"× 60"	30"	60"	15"	30"
DLT-1132600	32"× 60"	32"	60"	15"	30"
DLT-1134600	34"× 60"	34"	60"	15"	30"
DLT-1136600	36"× 60"	36"	60"	15"	30"

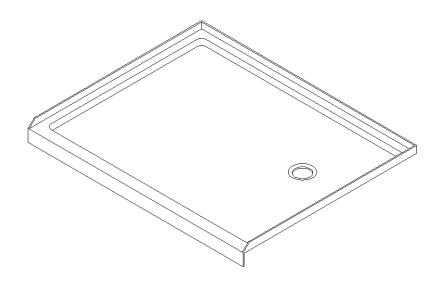
SINGLE THRESHOLD SHOWER BASE Left-Hand Drain Configuration

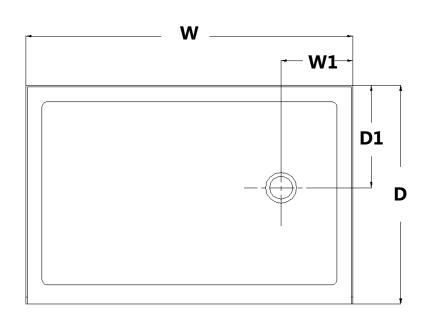




MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1130601	30"×60"	30"	60"	15"	12"
DLT-1132601	32"×60"	32"	60"	15"	12"
DLT-1134601	34"×60"	34"	60"	17"	12"
DLT-1136601	36"×60"	36"	60"	18"	12"

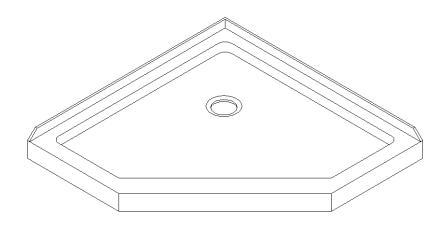
SINGLE THRESHOLD SHOWER BASE Right-Hand Drain Configuration

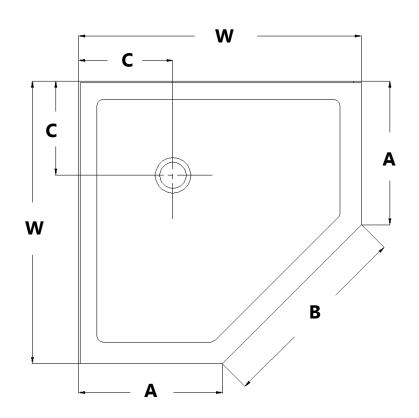




MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1130602	30"×60"	30"	60"	15"	12"
DLT-1132602	32"×60"	32"	60"	15"	12"
DLT-1134602	34"×60"	34"	60"	17"	12"
DLT-1136602	36"×60"	36"	60"	18"	12"

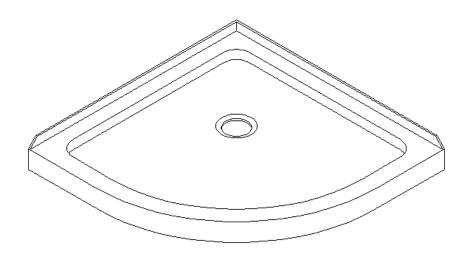
NEO ANGLE SHOWER BASE

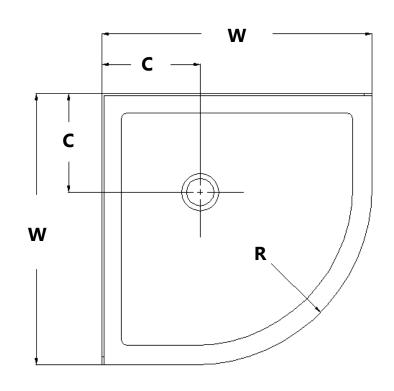




MODEL	SPECIFICATION	W (in)	A (in)	B (in)	C (in)
DLT-2036360	36"×36"	36"	18 5/16"	25"	12"
DLT-2038380	38"×38"	38"	20 5/16"	25"	12"
DLT-2040400	40"×40"	40"	22 5/16"	25"	14 3/8"
DLT-2042420	42"×42"	42"	24 5/16"	25"	14 3/8"

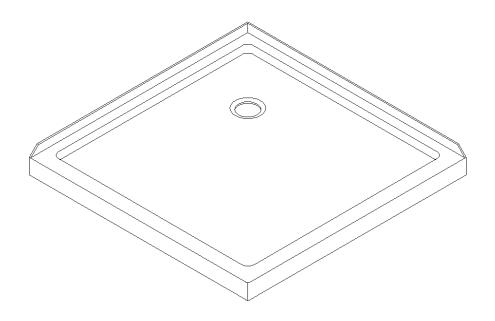
QUARTER ROUND SHOWER BASE

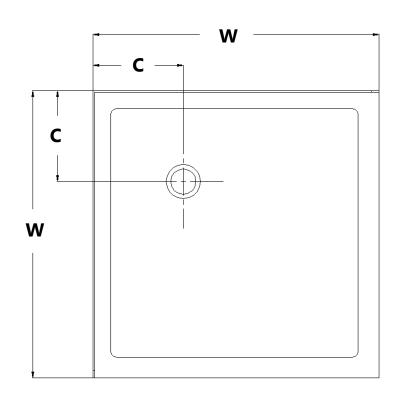




MODEL	SPECIFICATION	W (in)	C (in)	R (in)
DLT-7033330	33"×33"	33"	12"	21 5/8"
DLT-7036360	36"×36"	36"	12"	21 5/8"
DLT-7038380	38"×38"	38"	12"	21 5/8"

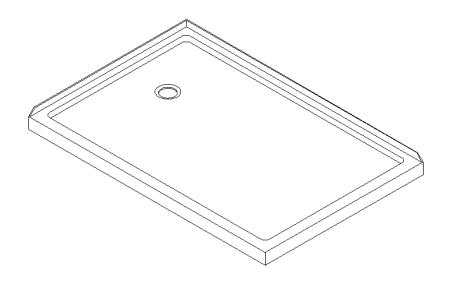
DOUBLE THRESHOLD SHOWER BASE Corner Drain Configuration

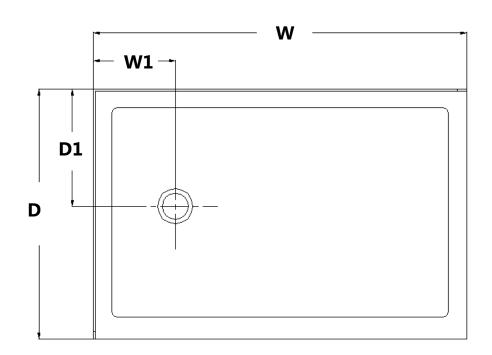




MODEL	SPECIFICATION	W (in)	C (in)
DLT-1032320	32"×32"	32"	12"
DLT-1036360	36"×36"	36"	12"
DLT-1042420	42" x 42"	42"	12"

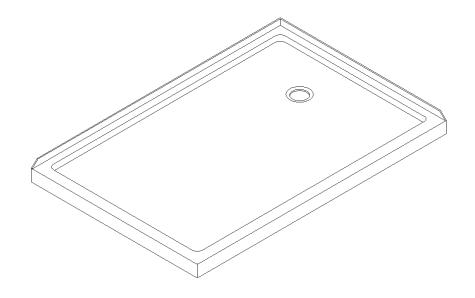
DOUBLE THRESHOLD SHOWER BASE Left-Hand Drain Configuration

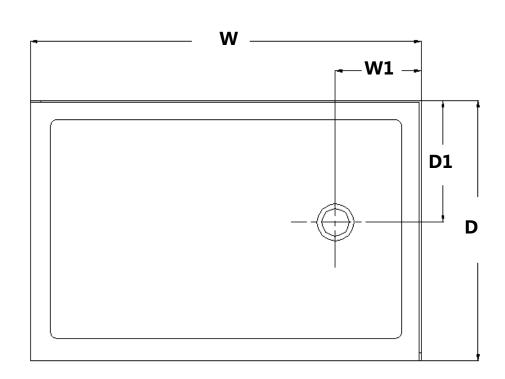




MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1034481	34"×48"	34"	48"	17"	12"
DLT-1036481	36"×48"	36"	48"	18"	12"
DLT-1036541	36"×54"	36"	54"	18"	12"
DLT-1036601	36"×60"	36"	60"	18"	12"

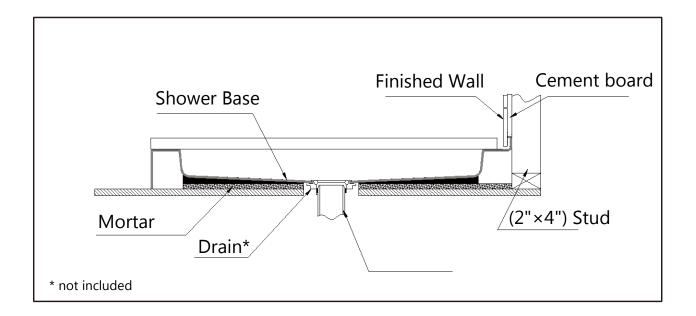
DOUBLE THRESHOLD SHOWER BASE Right-Hand Drain Configuration





MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1034482	34"×48"	34"	48"	17"	12"
DLT-1036482	36"×48"	36"	48"	18"	12"
DLT-1036542	36"×54"	36"	54"	18"	12"
DLT-1036602	36"×60"	36"	60"	18"	12"

Shower Base Cross Section Diagram





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.

Shower Base Installation - Preparation

1. Ensure that the floor and the studs are at right angles.

Provide a 5"×5" opening in the subfloor for the drain.

The 2" PVC waste pipe should extend above the surface of the sub-floor according to the drain installation instructions and the height of the Shower base.

Refer to the product drawings and tables in this installation manual for the drain location.

(Fig 1a and Fig 1b)

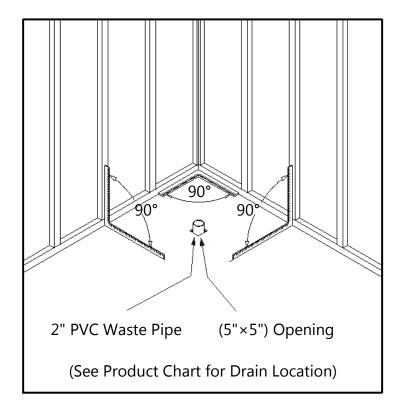


Fig 1a

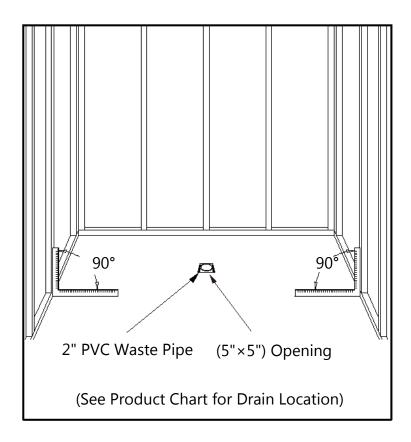


Fig 1b

Install the shower drain (NOT INCLUDED) according to the drain installation manual (supplied with the drain).

(Fig 2)

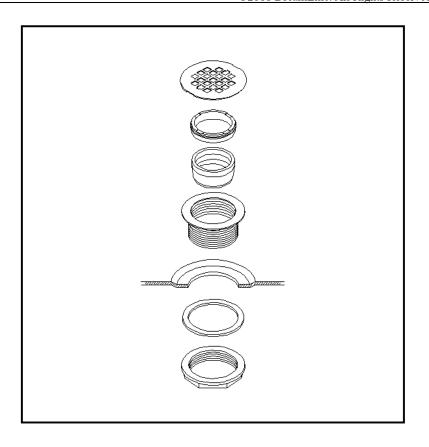
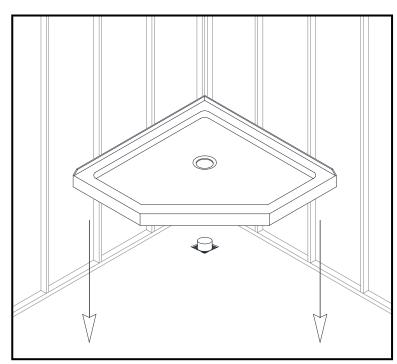


Fig 2

3. Place the tray into the designated position so that the Drain cutout drops around the Drain Pipe and butt the Shower Base up against the studs.

(Fig 3)



Lower the base over the drain pipe and set it into place against the studs.

Fig 3

4. Level the tray and place marks on the studs above the upper edge of the tile flange.

(Fig 4)

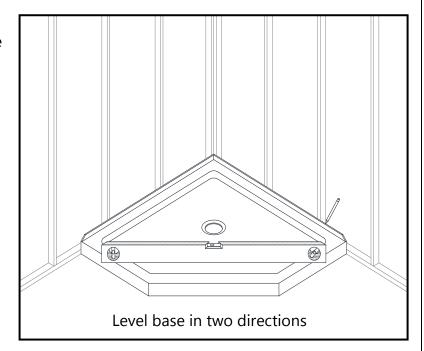


Fig 4

5. Mix the bedding material (Mortar, cement-sand mix, etc.) **Concrete or plaster is not recommended**. Apply enough bedding material to support the entire bottom of the shower base. This will add additional stability and prevent the base from shifting position.

(Fig 5)

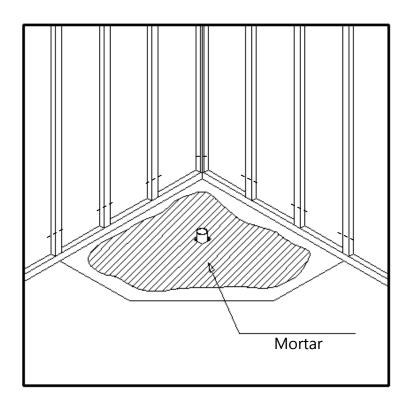
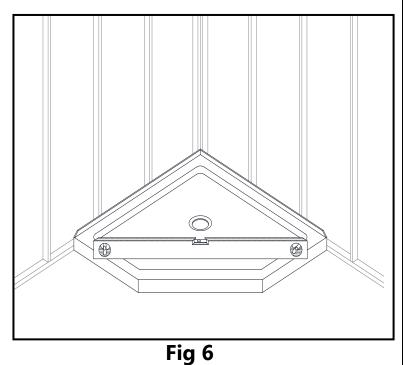


Fig 5

6. After the bedding material has been poured and *before* it sets, place the shower base into the position with the drain assembly sliding over the PVC waste pipe. It will be necessary to push the shower base until the top of the tile flange aligns with the marks drawn on the studs and the front edge is contacting the rough floor along the entire length of the shower base. Ensure that the base is level in all directions. You may need to use shims to hold the tray level until the bedding fully sets. Remove all excess mortar.

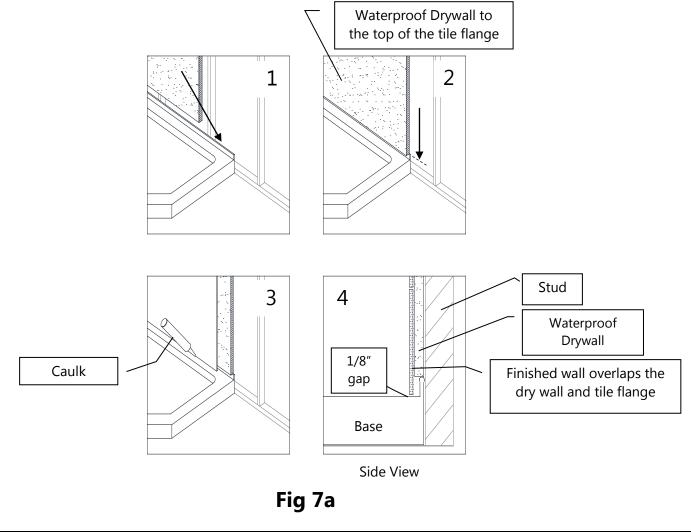


(Fig 6)

7. Allow the bedding material to completely harden before applying weight to the bottom of the shower base.

Install the cement board (or the wallboard) above the tile flanges and secure it to the studs. Put the tiles (or other finishing wall material) over the cement board leaving 1/8" gap between the bottom of the tile or wall kit and the shower base. Use caulk to fill the gap.

(Fig 7a and Fig 7b)



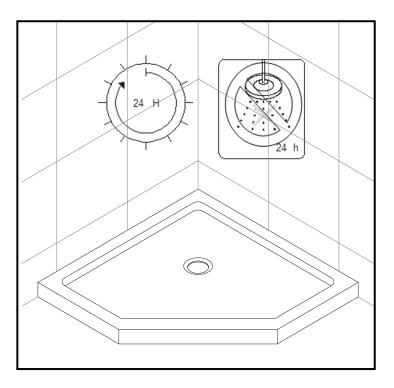


Fig 7b

Product Maintenance

BASES and BACKWALLS: To ensure long lasting life for your acrylic base and/or back walls: wipe them off after each use with a soft cloth. To clean the acrylic base or 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.



TEL: 866-731-2244

FAX: 866-857-3638

DREAMLINE.COM

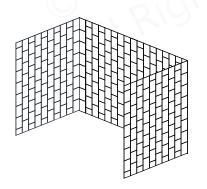
For more information on <u>DreamLine® Shower Doors</u> and <u>Enclosures</u> please visit <u>DreamLine.com</u>



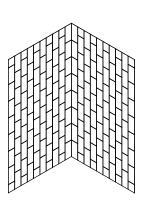
Q-WALLS SHOWER BACKWALL INSTALLATION INSTRUCTIONS

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION

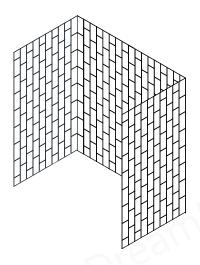
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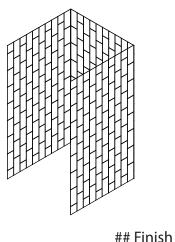
SHBW-1541760-##



SHBW-1548760-## SHBW-1554760-## SHBW-1560760-##



SHBW-1532760-## SHBW-1536760-##



Vertical Subway pattern shown as an example

00 = White 22 = Biscuit

88 = Black

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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 8_{AM} - 6_{PM} EST

Support@DreamLine.com



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Symbol Legend



TIP - for ease of installation.



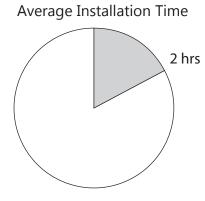
CORRECT - recommended.



NOTE - take note of special feature; additional information.



INCORRECT - not recommended.



A

REQUIRED - requires special attention; signifies a warning.

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



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
- o Lack of maintenance
- Failure to replace damaged glass
- $\circ \qquad \text{Improper handling during storage, unpacking and installation:} \\$
- 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.
- o 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.

Model Specific Preparation

- 1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with the packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the necessary parts are included in the package by checking off the components on the Parts List. 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.

 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 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 on this basis.
- 3. This acrylic wall system is specially designed to be installed over any solid surface. If you are installing the acrylic walls over existing tiles, remove and replace all loose tiles before the installation. If you are installing over existing painted walls, remove all loose paint. Sanding the painted surface can help with adhesion. Note that some cutting and drilling will be necessary during the installation process.
- 4. Make sure to turn off the water supply, remove faucet, handles or any fixture trims protruding from the wall prior to installation. Remove any soap film and dirt from all wall surfaces using regular household detergent, then wipe dry.
- 5. 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.
- 6. Side walls must be trimmed to size in most cases (a straight edge and a razor knife or other tool suitable for trimming acrylic). Use a straight edge and score the acrylic wall several times to cut to size.
- 7. Use an adhesive that is safe to use with acrylic walls, i.e. LN715, LN915 etc. Use caulk to seal around the bottom/ top edges, top corners and around any fixture cutouts.
- 8. Designed to be installed over backer board, drywall or tile. Not intended for installation on bare studs.
- 9. Making cutouts for shower fixtures will not void the warranty, however **making cutouts for window openings will void the warranty.**
- 10. Professional installation recommended.

Tools



- **Tip:** Measure the opening before proceeding with the installation to be sure that the correct model size Q-Wall Panels have been ordered.
- **Tip:** Prior to installation, cover the shower/tub drain with tape to avoid losing screws or other small parts.
- **Tip:** Set screw gun clutch to low torque when installing screws and bolts to avoid stripping the heads.

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.

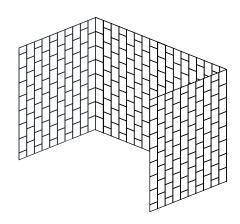
NOTE: Retain these installation instructions for future reference.

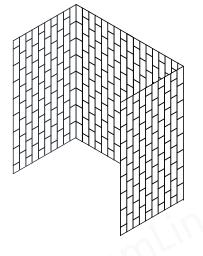
Q-Wall model Configurations

The Installation of this configuration is shown as an example throughout this manual

Tub Height

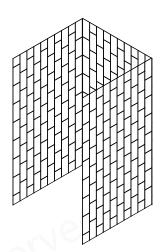
Shower Height (Large Alcove)



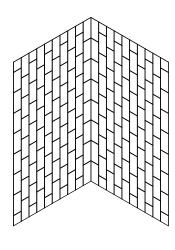


2 back panels 2 side panels 4 J-Strips Screws anchors 2 back panels 2 side panels 4 J-Strips Screws anchors See "Installation of other configurations" on page 24

Shower Height Corner (Small Alcove)

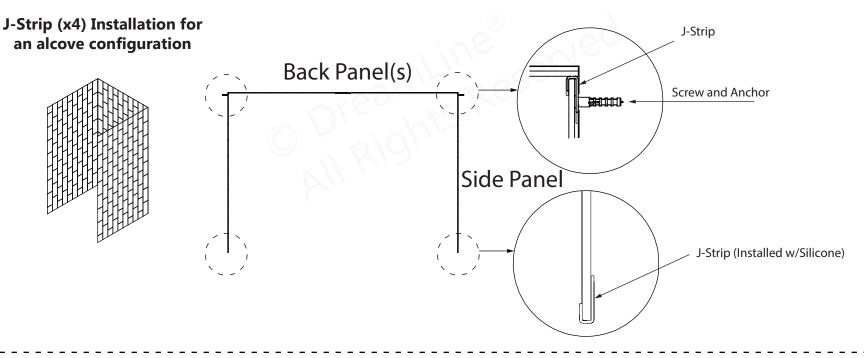


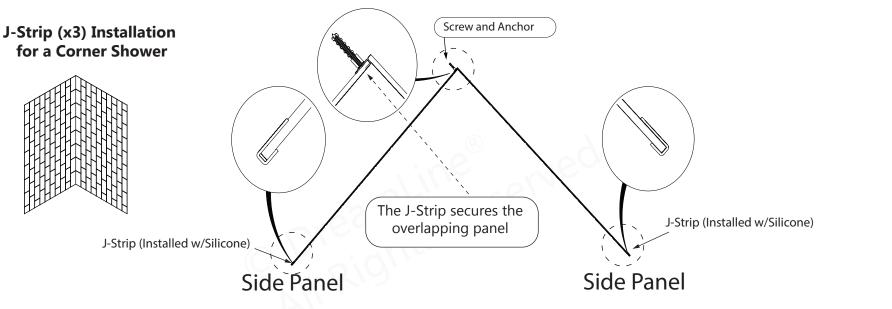
3 side panels 4 J-Strips Screws anchors



2 side panels 3 J-Strips Screws anchors

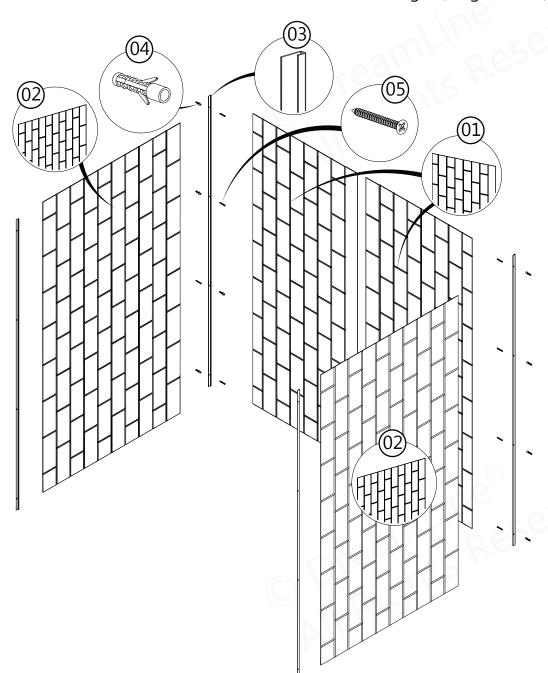
J-Strip Installation





Detailed Diagram of Q-Wall Components

Shower Height (Large alcove)



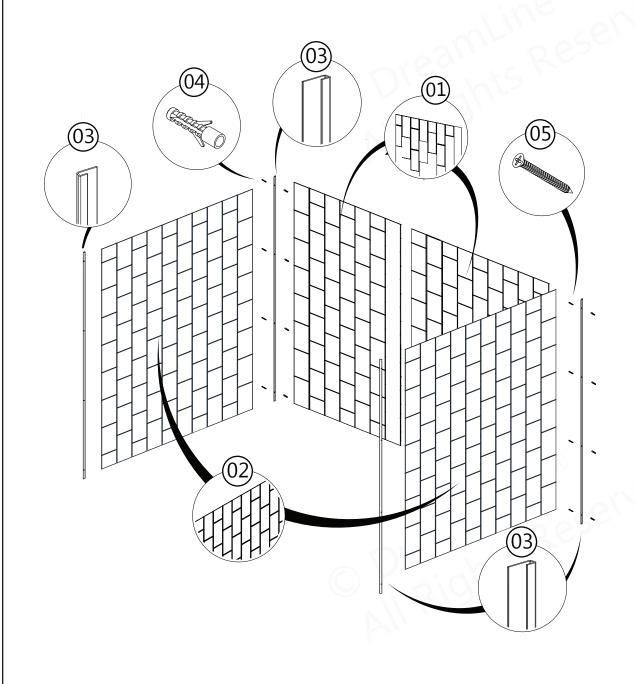
The Installation of this configuration is shown as an example throughout this manual

Q-Wall Parts List

01	Q-Wall Back Panel	2 pcs
02	Q-Wall Side Panel	2 pcs
03	J-Strips	4 pcs
04	5/16" Wall Anchors	20 pcs
05	ST 4.2 x 30 Countersunk Screws	20 pcs

Detailed Diagram of Q-Wall Components

Tub Height



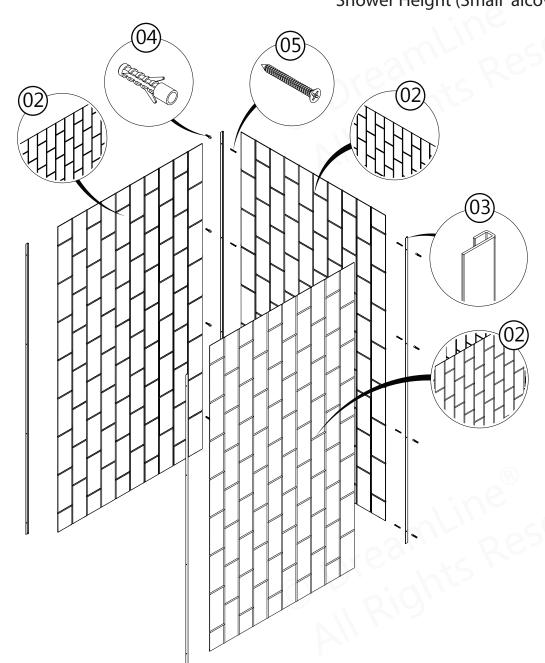
The Installation of this configuration is shown as an example throughout this manual

Q-Wall Parts List

01	Q-Wall Back Panel	2 pcs
02	Q-Wall Side Panel	2 pcs
03	J-Strips	4 pcs
04	5/16" Wall Anchors	20 pcs
05	ST 4.2 x 30 Countersunk Screws	20 pcs

Detailed Diagram of Q-Wall Components

Shower Height (Small alcove)



See "Installation of other configurations" on page 24

Q-Wall Parts List

02	Q-Wall Side Panel	3 pcs
03	J-Strips	4 pcs
04	Ø 5/16" Wall Anchors	20 pcs
05	ST 4.2 x 30 Countersunk Screws	20 pcs

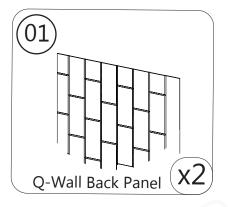
2 pcs

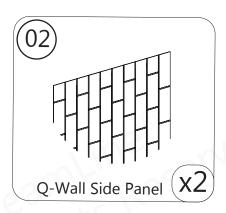
3 pcs

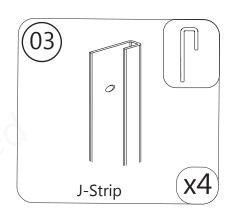
20 pcs

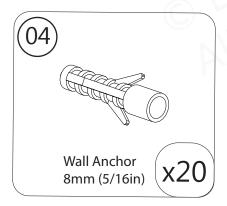
20 pcs

Parts List













All Q-Wall Panels have a thin layer of protective plastic on the primary surface. Leave the protective plastic on when marking and cutting the Q-Wall Panels. Remove the protective plastic when instructed during the installation.



The horizontal grout lines will not align in the corner(s) by design. Attempting to align the horizontal grout lines may produce undesired results. Try flipping the Q-Wall Side Panels around to produce a more desirable staggering of the horizontal grout lines.

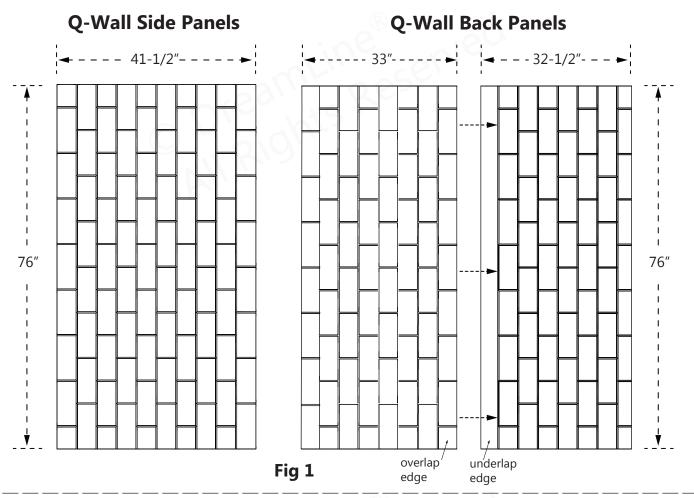
Corner Alignment examples:



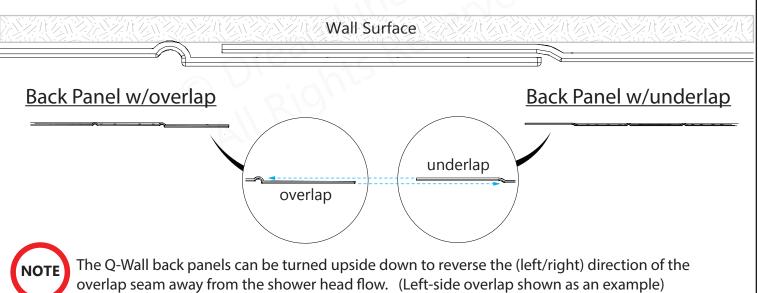


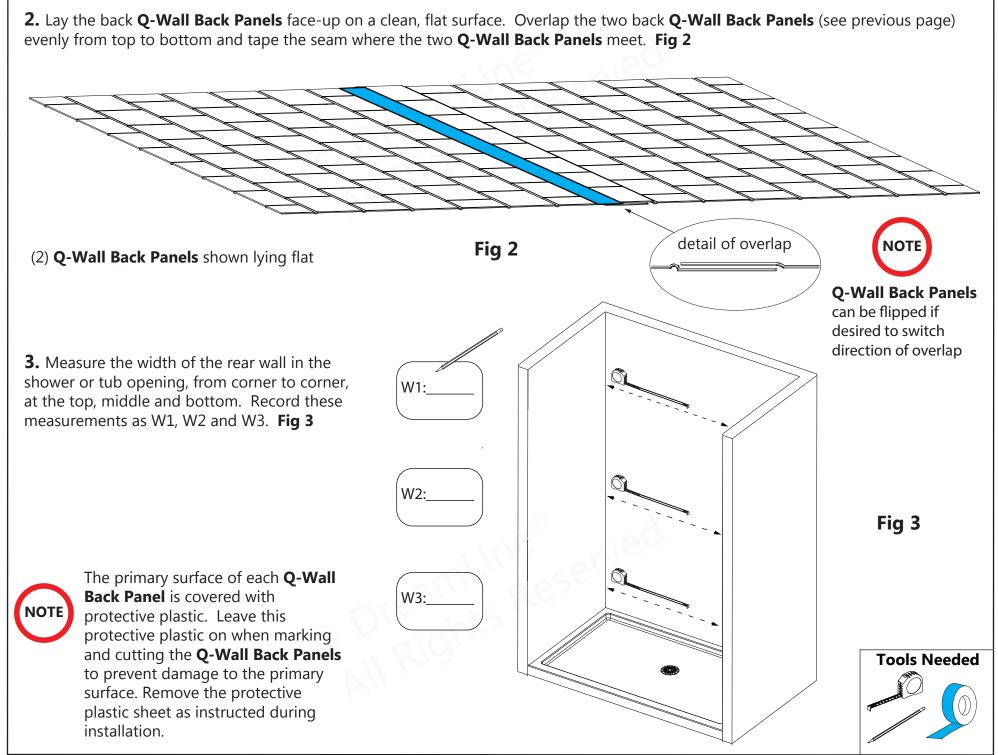
Installation Steps

1. Remove the Q-Wall panels from the box(es) and identify the Q-Wall Side Panels and Q-Wall Back Panels. The Q-Wall Back Panels are different: The Overlap Panel is 33" wide; the Underlap Panel is 32-1/2" wide. The Q-Wall Side Panels are 41-1/2" wide. The grout lines are recessed on the primary surface of the Q-Wall panels. The grout lines protrude out on the back or wall side of the Q-Wall Panels. The primary surface of each Q-Wall Panel is covered with clear protective plastic. Fig 1

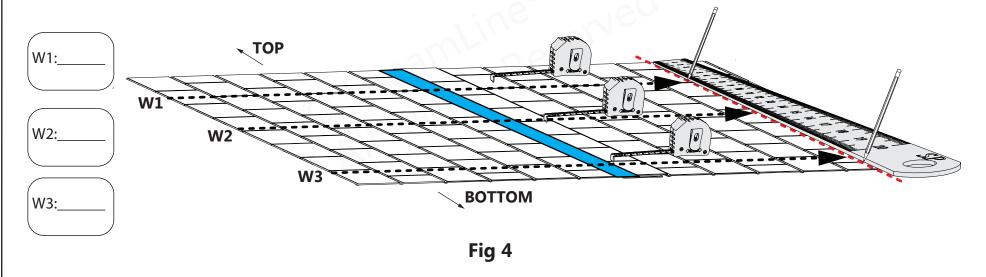


Q-Wall Back Panels/Overlap and Underlap (Overhead View)





4. Transfer the meaurements from Step #2 to the back Q-Wall Back Panels. Measure out from one side to mark the Q-Wall Back Panels, using a straight edge to mark a cut line. The overlap does not need to be centered. **Fig 4**



5. Use a straight edge and a fresh blade to score along the finished cut line several times to get a clean break. The Q-Wall Back Panel will snap at the scored line. **Fig 5**

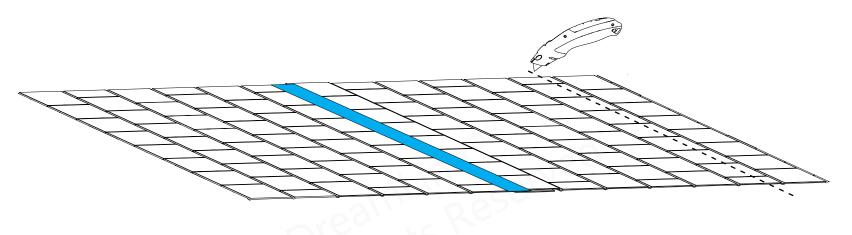
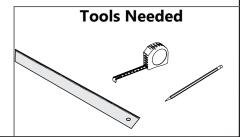
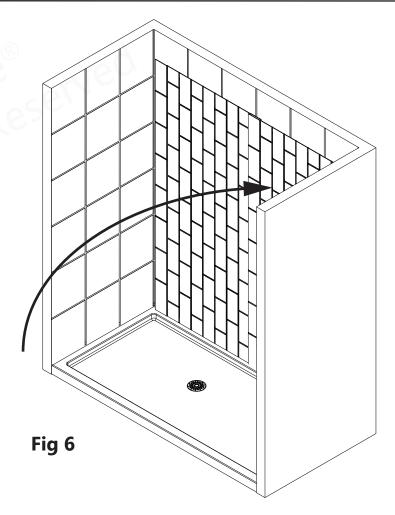


Fig 5



6. Remove the tape and separate the Q-Wall Back Panels. Dry fit the rear Q-Wall Back Panels against the back wall of the opening. **Fig 6**





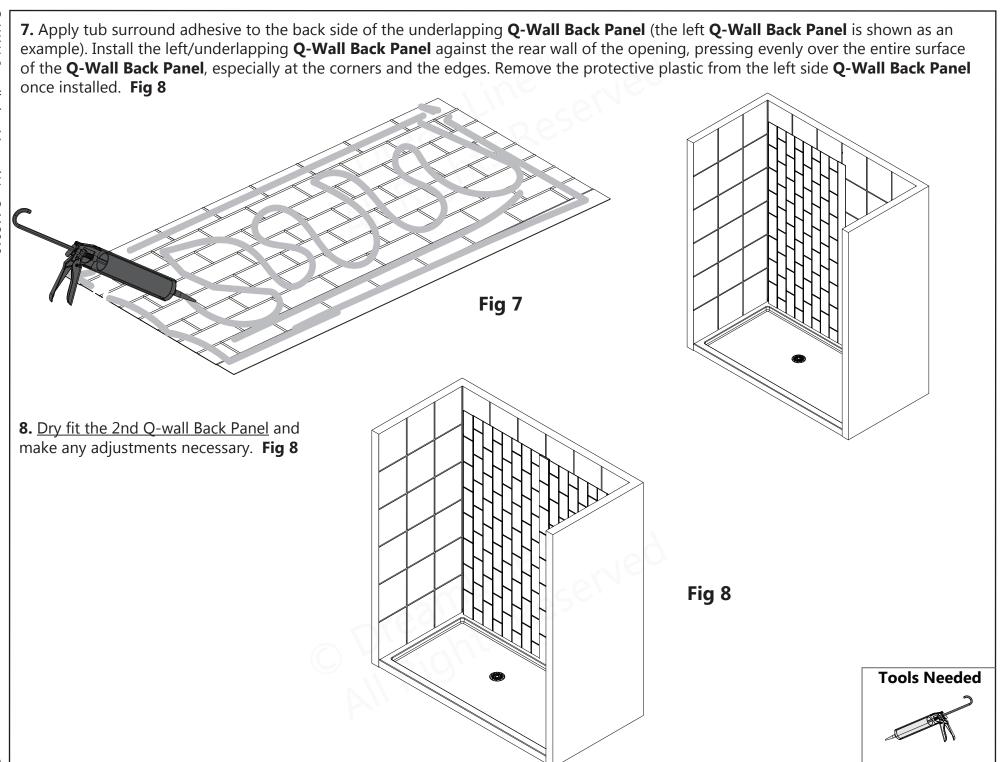
Align the overlap to face away from the shower flow



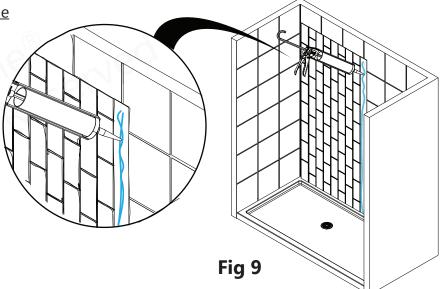


The primary surface of each Q-Wall Back Panel is covered with protective plastic. Leave this protective plastic on when marking and cutting the Q-Wall Back Panels to prevent damage to the primary surface. Remove the protective plastic sheet as instructed during installation.

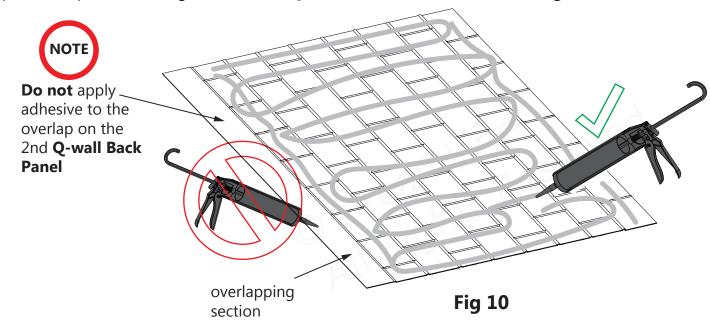
Tools Needed



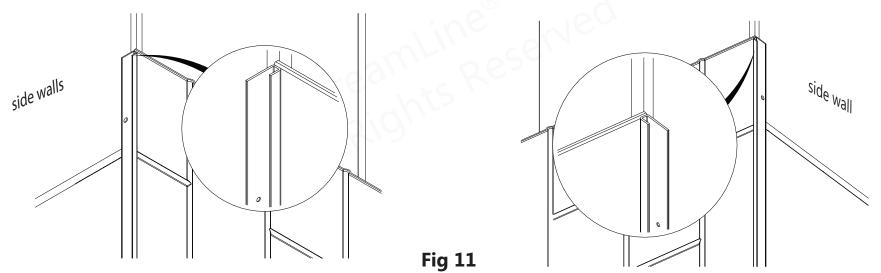
9. Remove the overlap back panel and then apply <u>clear silicone to the face of the underlap</u> on the installed **Q-Wall Back Panel** (where the two back panels will overlap). **Fig 9**



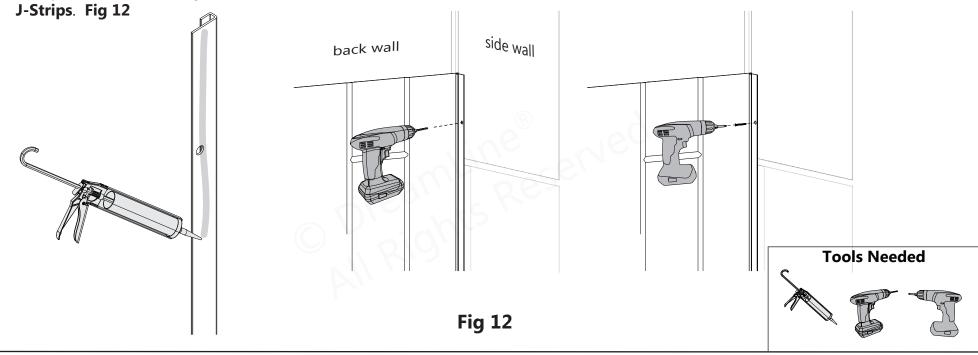
10. When applying adhesive to the back surface of the 2nd **Q-Wall Back Panel**, <u>do not apply adhesive to the overlapping section</u>. The clear silicone (applied to the installed **Q-Wall Back Panel**) will secure the two sections and waterproof the seam. Once the remainder of the back surface of the 2nd **Q-Wall Back Panel** is covered with adhesive, install the 2nd **Q-Wall Back Panel** onto the the wall of the opening, pressing firmly over the entire surface, paying special attention to the edges and corners and overlapping section. Remove the protective plastic covering from the 2nd **Q-Wall Back Panel** once installed. **Fig 10**





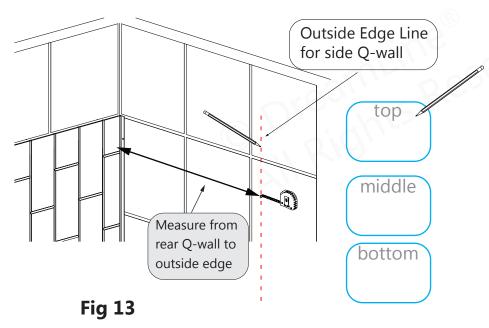


12. Apply clear silicone to the backs of both **J-Strips** and a thin bead of silicone into the corner of the opening. Press the J-Strips tight into the back corners. Wipe away any excess silicone with a clean rag. Use an Ø 1/8" bit to drill into the wall through the holes in the J-Strips. Secure the **J-Strips** with the **ST 4.2 x 30 Countersunk Screws (#05).** Be sure the screw heads are flush with the surface of the

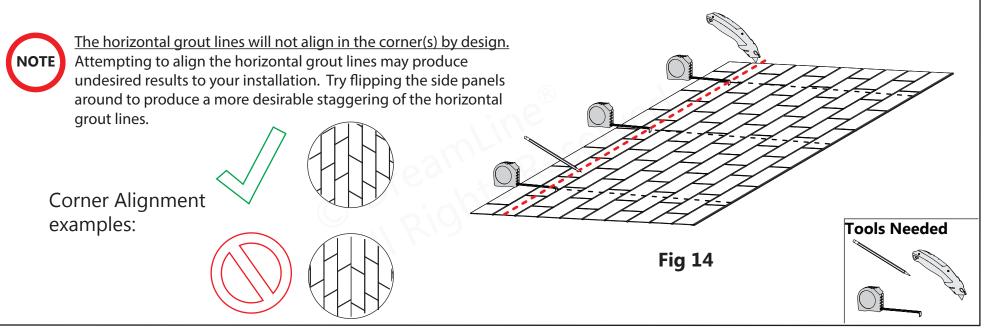


Q-WALL Installation Manual Ver 2 112019

13. Measure from the installed Q-Wall Back Panel to the intended outside edge on both side walls. Fig 13



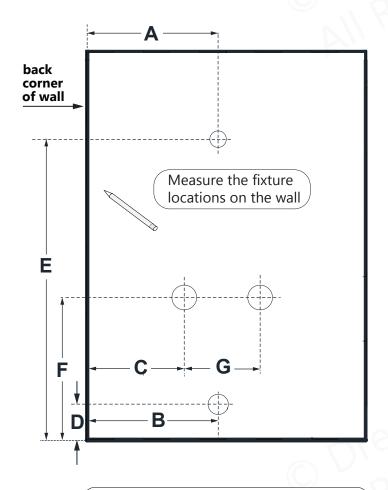
14. Subtract 1/16" from the measurements in the previous step to allow space for the J-Strips. Transfer these measurements to the Q-Wall Side Panel. Draw a cut line on the Q-Wall Side Panel, on the edge that will fit into the J-Strips. Score and cut the Q-Wall Side Panel to size. Fig 14



15. Measure the location of the shower fixtures from each of the installed **Q-Wall Back Panels**. Transfer these measurements to the corresponding **Q-Wall Side Panel** and drill the cutouts using a hole saw. **Fig 15**

Take exact measurements:

- from the vertical reference line to the center of the fixture holes: (A, B, C, G)
- from the tub deck or shower threshold up to the center of the fixture holes (**D**, **E**, **F**).



Right Q-Wall Side Panel with typical fixture locations shown as an example.

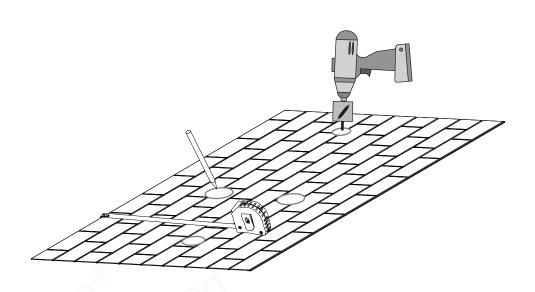


Fig 15

16. Apply a bead of clear silicone from top to bottom inside both of the installed J-Strips, including the screw heads. Fig 16

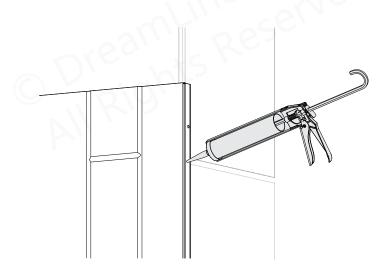
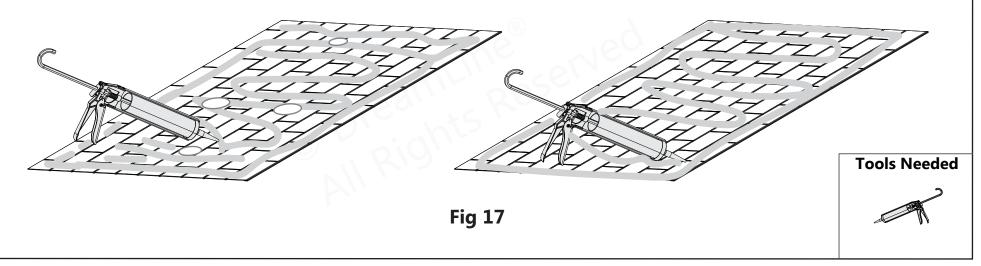


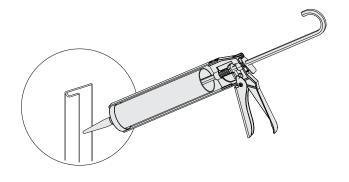
Fig 16

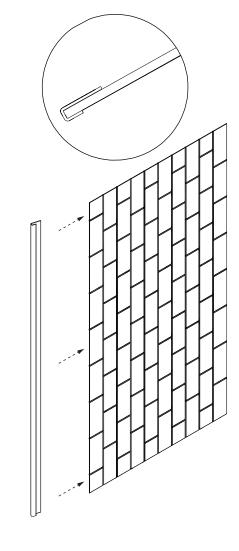
17. Apply tub surround adhesive to the back surface of both Q-Wall Side Panels. Peal back the protective plastic film along the edge before inserting into the installed J-Strips in the back corners. Press firmly over the entire surface, paying special attention to the edges and corners. Remove the rest of the protective plastic film. Fig 17



18. Apply silicone to the back of each outside J-Strip, where it will adhere to the wall. Then apply silicone to the inside of each J-Strip, and slide it onto the outside edge of the Q-Wall side panel. Press the J-Strip firmly to the wall and use tape if needed to hold it in place while the silicone cures.



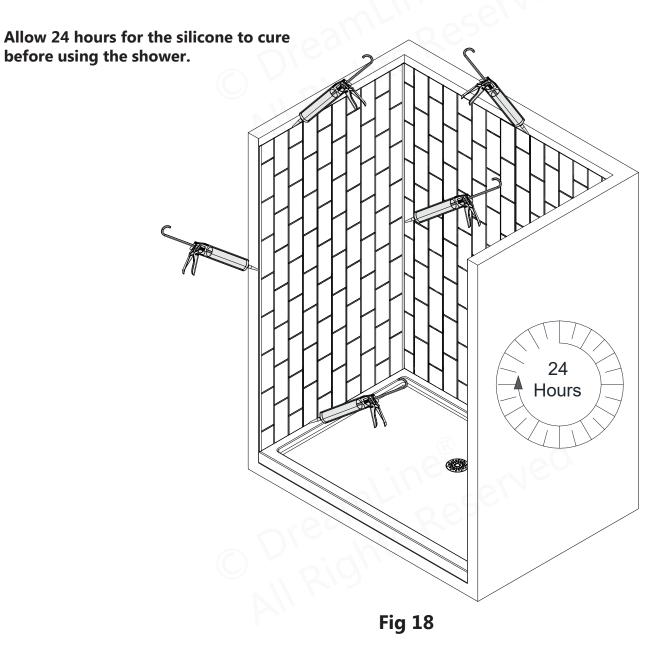






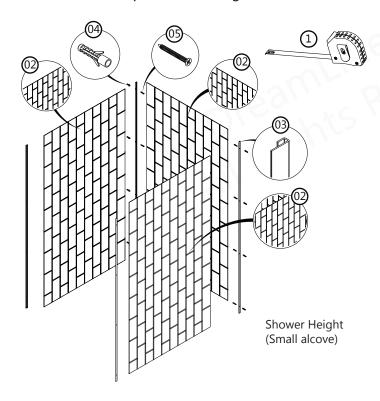


19. Apply a good quality, mildew-resistant silicone caulk (in the same color as the Q-Wall Panels) where the two rear Q-Wall Back Panels overlap, both sides of the J-Strips; on the outside edges of the Q-Wall Side Panels and along the exposed top edges if desired. Fig 18



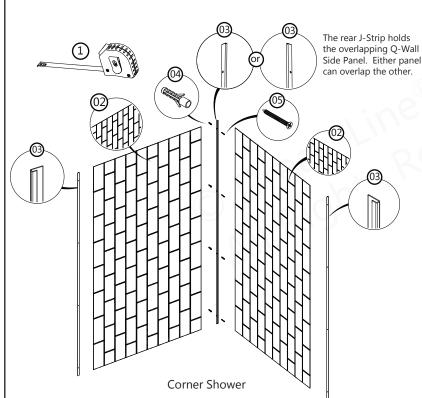
Other Configurations

The techniques to install the Q-Wall Back Panels, Q-Wall Side Panels and J-Strips are the same for all configurations. The difference is in the amount and types of Q-Wall Panels and J-Strips and the installation order. The Small Shower Height and the corner configurations do not have overlapping Q-Wall Back Panels. The Small Shower Height configuration uses 3 Q-Wall Side Panels and 4 J-Strips. The Corner configuration uses 2 Q-Wall Side Panels and 3 J-Strips. See the diagrams below for the installation sequence and correct placement of parts.



Shower Height (Small Alcove)

- 1) Measure the opening
- 2) Transfer measurements to side panel (to be used against back wall)
- 3) Install Q-Wall Side Panel at rear of shower
- 4) Install J-Strips on back corners
- 5) Measure side shower walls
- 6) Mark and cut Q-Wall Side Panels including holes for fixtures, accounting for overlap and alignment of brick pattern in corners pattern (See p. 8 bottom)
- 7) Install Q-Wall Side Panels on both walls
- 8) Install J-Strips on the outside edges of both Q-Wall Side Panels



Corner

- 1) Measure the opening
- 2) Transfer measurements to both side panels and cut them to size, accounting for overlap and alignment of brick pattern in corners (see p. 8 bottom)
- 3) Install one Q-Wall Side Panel on either wall.
- 4) Install one J-Strip against the face of the panel just installed (to receive the 2nd panel)
- 5) Install the second Q-Wall and slide it into the J-Strip.
- 6) Install J-Strips on the outside edges of both Q-Wall Side Panels

<u>BASES and BACKWALLS</u>: 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.

<u>GLASS</u>: 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.



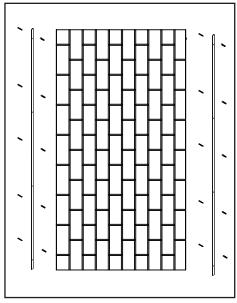
To maximize the life of your door, it is important to regularly inspect the glass and other hardware for misalignment, proper attachment, and/or damage. Contact DreamLine® with any questions or concerns.



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 cover Page)
- Factory Part Information (see Pages 26-29)

Factory Parts Information for Box SKU: SHBW-1541176-00/22/88

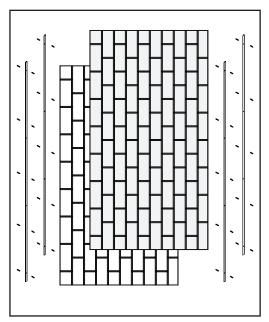


Q-Wall side panel

SHBW	/-1541176-## Q-Wall Si	de Panel (x1) (41" x 76") FACTORY PARTS INFORM	ATION
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QT
	SHBW-1541176-00	WHITE	
02	031054193025 00	Q-Wall Side panel 41-1/2" x 76" x 3/32" (1054X1930X2.5mm)	1
03	0600700 01 -1930	J-Strip (JT070) Vinyl	2
	0101		
	SHBW-1541176-22	BISCUIT	
02	031054193025 02	Q-Wall Side panel 41-1/2" x 76" x 3/32" (1054X1930X2.5mm)	1
03	0600700 04 -1930	J-Strip (JT070) Vinyl	2
	SHBW-1541176-88	BLACK	
02	031054193025 08	Q-Wall Side panel 41-1/2" x 76" x 3/32" (1054X1930X2.5mm)	1
03	0600700 02 -1930	J-Strip (JT070) Vinyl	2
	Hardware		
04	092106	ST4.2 x 30 Countersunk screw	10
05	07552148	Wall Anchor 8mm (5/16in)	10

BOLD digit indicates finish:
last two digits of box sku-##
00 = White
22 = Biscuit
88 = Black
bold digit within part #
01-White
02/04-Biscuit
02/08-Black

Factory Parts Information for Box SKU: SHBW-1541276-00/22/88

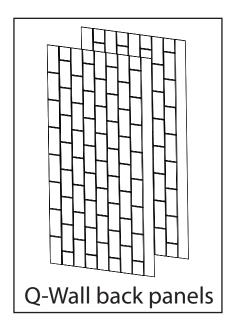


Q-Wall side panels

SHBW-1541276-## Q-Wall Side Panels (x2) (41" x 76") FACTORY PARTS INFORMATION				
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION		
	SHBW-1541276-00	WHITE		
02	031054193025 00	Q-Wall Side panel 41-1/2" x 76" x 3/32" (1054X1930X2.5mm)	2	
03	0600700 01 -1930	J-Strip (JT070) Vinyl	4	
	0/0/			
	SHBW-1541276-22	BISCUIT		
02	031054193025 02	Q-Wall Side panel 41-1/2" x 76" x 3/32" (1054X1930X2.5mm)	2	
03	0600700 04 -1930	J-Strip (JT070) Vinyl	4	
	SHBW-1541276-88	BLACK		
02	031054193025 08	Q-Wall Side panel 41-1/2" x 76" x 3/32" (1054X1930X2.5mm)	2	
03	0600700 02 -1930	J-Strip (JT070) Vinyl	4	
	Hardware			
04	092106	ST4.2 x 30 Countersunk screw	20	
05	07552148	Wall Anchor 8mm (5/16in)	20	

BOLD digit indicates finish:
last two digits of box sku-##
00 = White
22 = Biscuit
88 = Black
bold digit within part #
01-White
02/04-Biscuit
02/08-Black

Factory Parts Information for Box SKU: SHBW-1536276-00/22/88

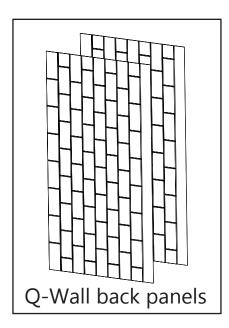


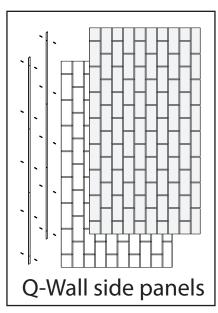
(1 Overlap and 1 Underlap)

SHBW-1536276-## Q-Walls Back Panels (60"x 36"x 76") FACTORY PARTS INFORMATION				
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION		
	SHBW-1536276-00	WHITE		
01	031930082825 00	Q-Wall Back panel (w/underlap) 76" x 32-1/2" x 3/32" (1930X828X2.5mm)	1	
01	031930841250 00	Q-Wall Back panel (w/overlap) 76" x 33 x 3/32" (1930X841X2.5mm)	1	
	SHBW-1536276-22	BISCUIT		
01	031930082825 02	Q-Wall Back panel (w/underlap) 76" x 32-1/2" x 3/32" (1930X828X2.5mm)	1	
01	031930084125 02	Q-Wall Back panel (w/overlap) 76" x 33 x 3/32" (1930X841X2.5mm)	1	
	SHBW-1536276-88	BLACK		
01	031930082825 08	Q-Wall Back panel (w/underlap) 76" x 32-1/2" x 3/32" (1930X828X2.5mm)	1	
01	031930084125 08	Q-Wall Back panel (w/overlap) 76" x 33 x 3/32" (1930X841X2.5mm)	1	

BOLD digit indicates finish: last two digits of box sku-## 00 = White 22 = Biscuit 88 = Black bold digit within part # 01-White 02/04-Biscuit 02/08-Black

Factory Parts Information for Box SKU: SHBW-1560620-00/22/88





SH	IBW-1560620-## Q-Wal	kit for tub (60"x36"x62") FACTORY PARTS INFORMATION	
ITEM #	FACTORY PART NUMBER	ITEM DESCRIPTION	QTY
	SHBW-1560620-00	WHITE	
01	031564082825 00	Q-Wall Back Panel w/underlap 61-1/2" x 32-1/2 x 3/32" (1564X828X2.5mm)	1
01	031564084125 00	Q-Wall Back Panel w/overlap 61-1/2" x 33" x 3/32" (1564X841X2.5mm)	1
02	031054156425 00	Q-Wall Side panel 41-1/2" x 61-1/2" x 3/32" (1054X1564X2.5mm)	2
03	0600700 01 -1564	J-Strip (JT070) Vinyl	4
	SHBW-1560620-22	BISCUIT	
01	031564082825 02	Q-Wall Back Panel w/underlap 61-1/2" x 32-1/2 x 3/32" (1564X828X2.5mm)	1
01	031564084125 02	Q-Wall Back Panel w/overlap 61-1/2" x 33" x 3/32" (1564X841X2.5mm)	1
02	031054156425 02	Q-Wall Side panel 41-1/2" x 61-1/2" x 3/32" (1054X1564X2.5mm)	2
03	0600700 04 -1564	J-Strip (JT070) Vinyl	4
	SHBW-1560620-88	BLACK	
01	031564082825 08	Q-Wall Back Panel w/underlap 61-1/2" x 32-1/2 x 3/32" (1564X828X2.5mm)	1
01	031564084125 00 Q-Wall Back Panel w/overlap 61-1/2" x 33" x 3/32" (1564X841X2.5mm) 031054156425 00 Q-Wall Side panel 41-1/2" x 61-1/2" x 3/32" (1054X1564X2.5mm) 0600700 01 -1564 J-Strip (JT070) Vinyl SHBW-1560620-22 BISCUIT 031564082825 02 Q-Wall Back Panel w/underlap 61-1/2" x 32-1/2 x 3/32" (1564X828X2.5mm) 031564084125 02 Q-Wall Back Panel w/overlap 61-1/2" x 33" x 3/32" (1564X841X2.5mm) 031054156425 02 Q-Wall Side panel 41-1/2" x 61-1/2" x 3/32" (1054X1564X2.5mm) 0600700 04 -1564 J-Strip (JT070) Vinyl SHBW-1560620-88 BLACK		
02	031054156425 08	Q-Wall Side panel 41-1/2" x 61-1/2" x 3/32" (1054X1564X2.5mm)	2
03	0600700 02 -1564	J-Strip (JT070) Vinyl	4
	Hardware		
04	092106	ST4.2 x 30 Countersunk screw	10
05	07552148	Wall Anchor 8mm (5/16in)	10
		. 61	

BOLD digit indicates finish:	Res		
last two digits of box sku-##	bold digit within part #		
00 = White	01-White		
22 = Biscuit	02/04-Biscuit		
88 = Black	02/08-Black		





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



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

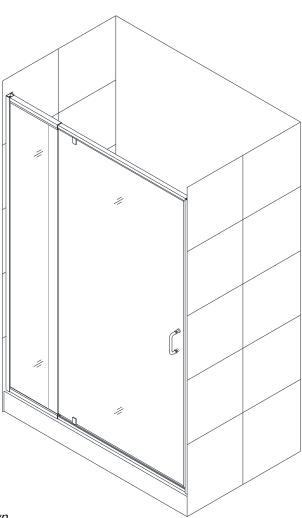


FLEX 28"x 72" / 32" x 72"

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



Model#s:

SHDR-22287200-01 SHDR-22327200-01

Finish -01 = Chrome

Right hand door installation shown



Questions?

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

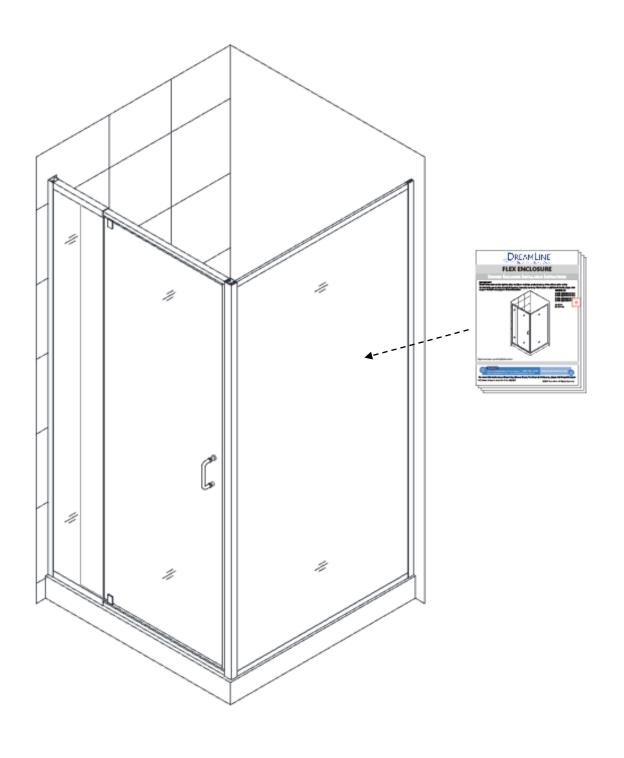
Support@DreamLine.com



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NOTE: This manual will describe the installation of the single threshold model of the FLEX Shower Door.

For the FLEX Shower Enclosure installation, please also use the manual that is packaged with the return panel glass.



Preparation

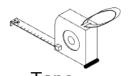
- 1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "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. 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 width adjustment: including 1/2" of adjustment per wall profile for out-of-plumb wall conditions plus 3" of overall width adjustment with the expanding top and bottom rails. 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.
- 9. Professional installation recommended.

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



Level



Tape Measure



Pencil



Phillips Screwdriver



Razor Knife



Drill bit (Ø=5/16") (8mm)



Drill bit (Ø=1/8") (3mm)



Power Drill

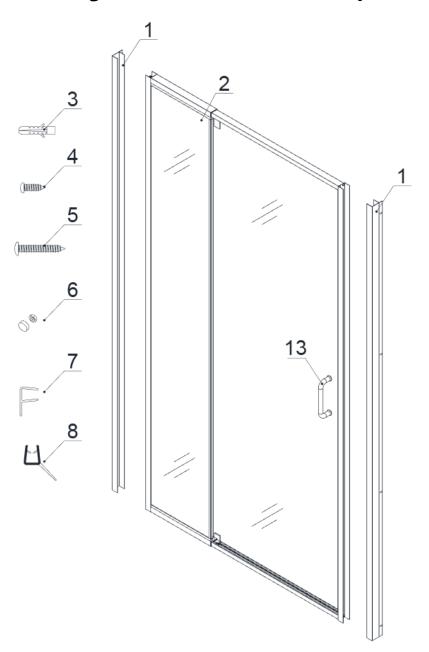


Hammer



FLEX Shower Door Manual Ver 2 Rev 8 01/2018

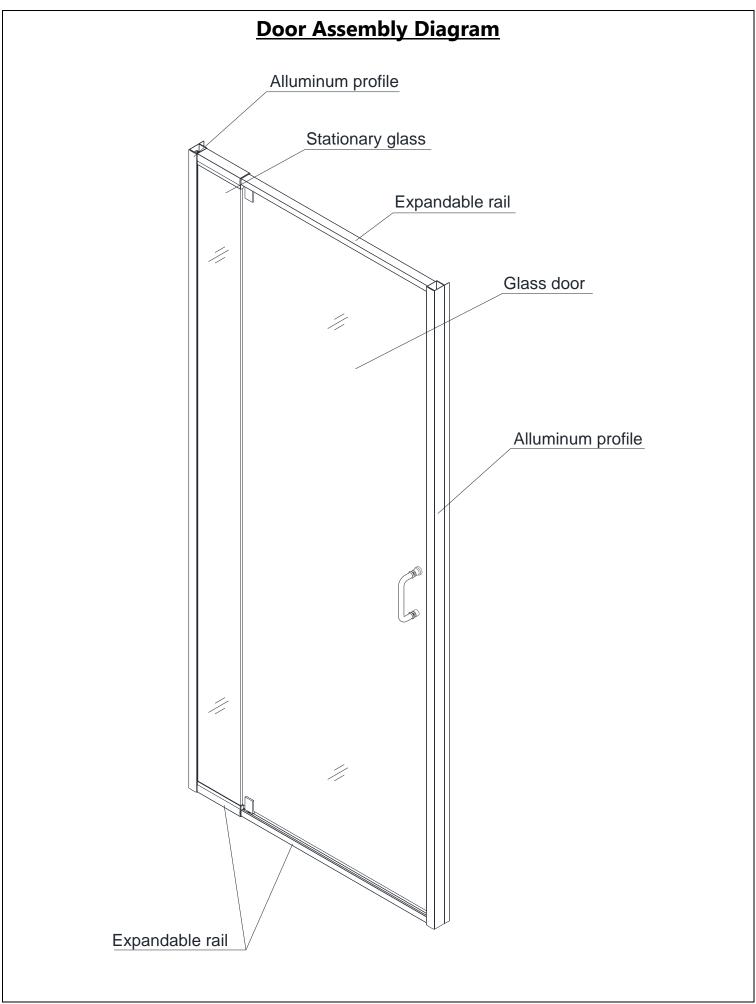
Detailed Diagram of Shower Door Components



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

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

See Fig. 1 for details.

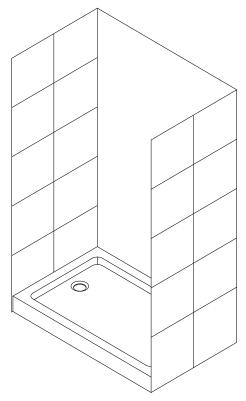


Fig. 1

 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.

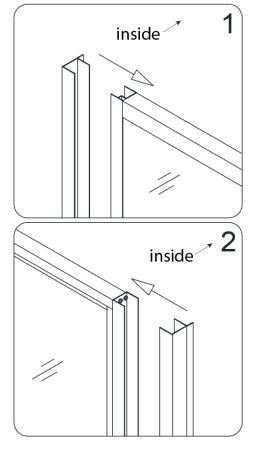


Fig. 2

NOTE:

Flip the entire assembly for opposite installation.

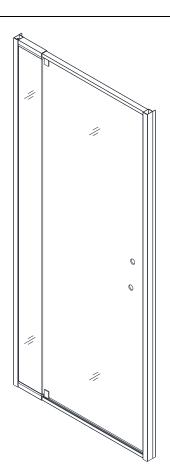


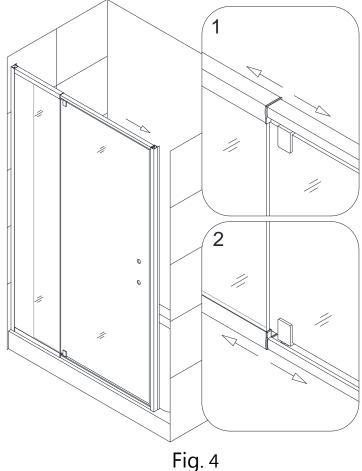
Fig. 3

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-ofplumb, 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.



9

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

See Fig. 5 for details.

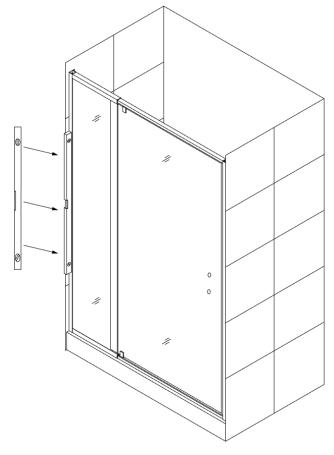
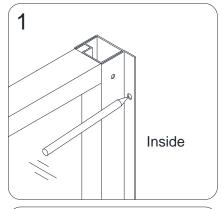


Fig. 5

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.



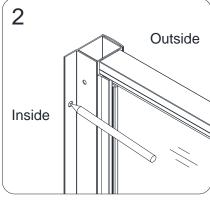
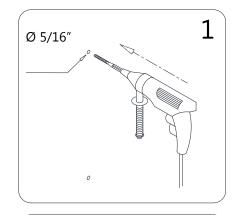


Fig. 6

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.



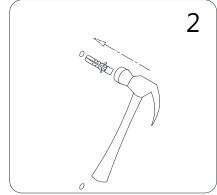


Fig. 7

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.

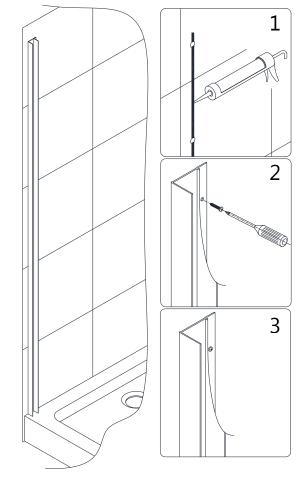


Fig. 8

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.

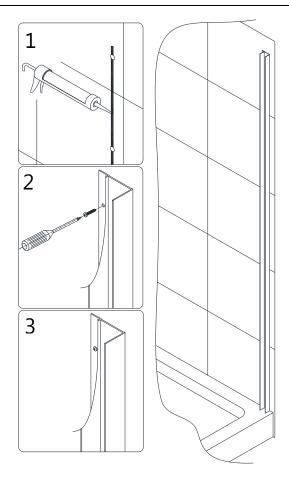


Fig. 9

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

See Fig. 10 for details.

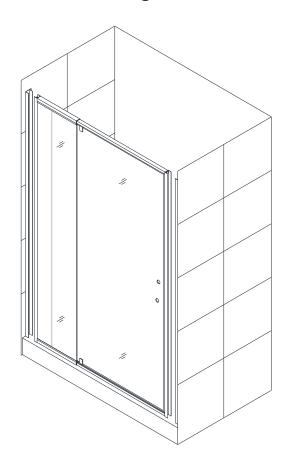
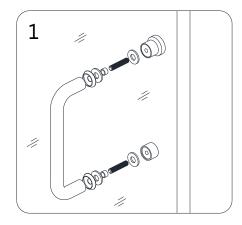


Fig. 10

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.



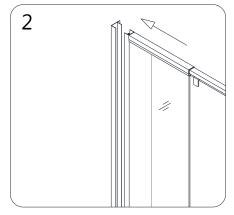


Fig. 11

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.

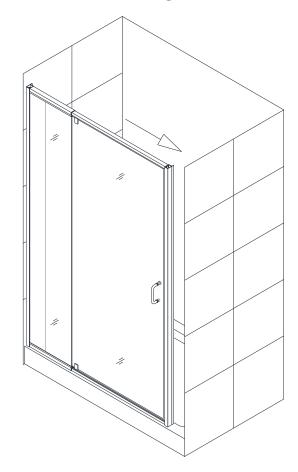


Fig. 12

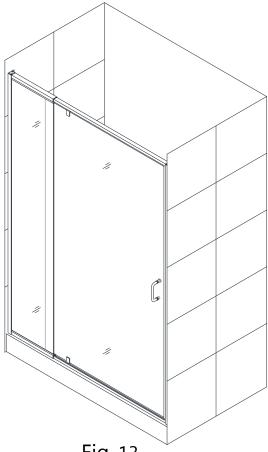


Fig. 13

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.

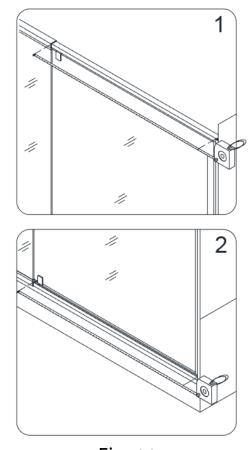


Fig. 14

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 all the way through the Expanding rail, 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.

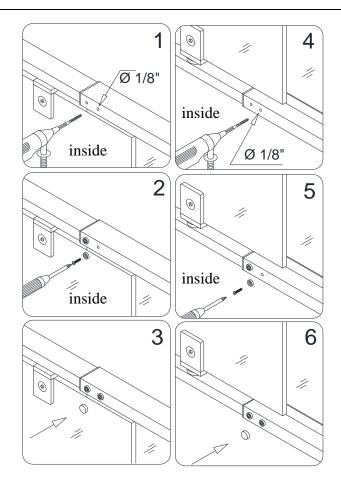
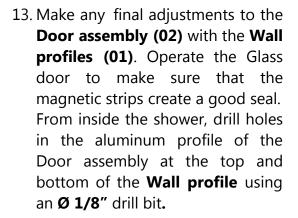


Fig. 15



ATTENTION:

Do not drill all the way through the Expanding rail, only through 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).

See Fig. 16 for details.

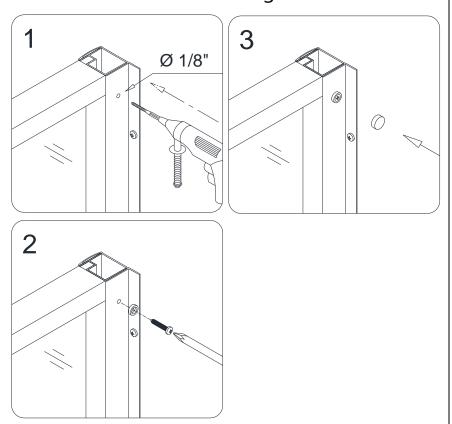
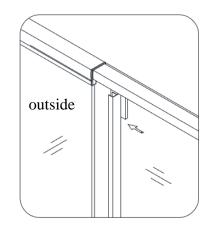


Fig. 16

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 strike 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.

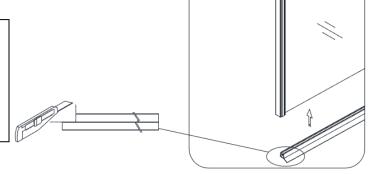
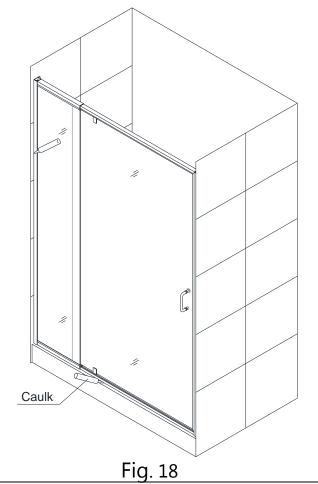


Fig. 17

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.



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.



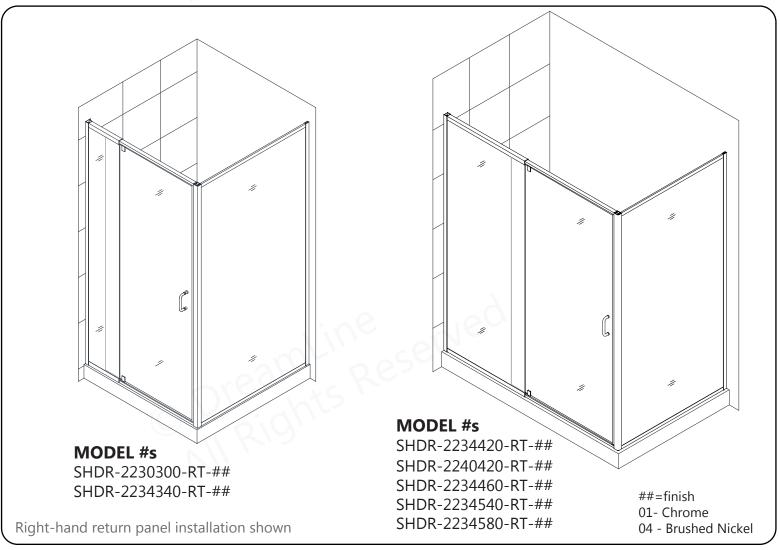
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FAX: <u>866-857-3638</u>
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FLEX ENCLOSURE Shower Enclosure Installation Instructions

PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION



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?

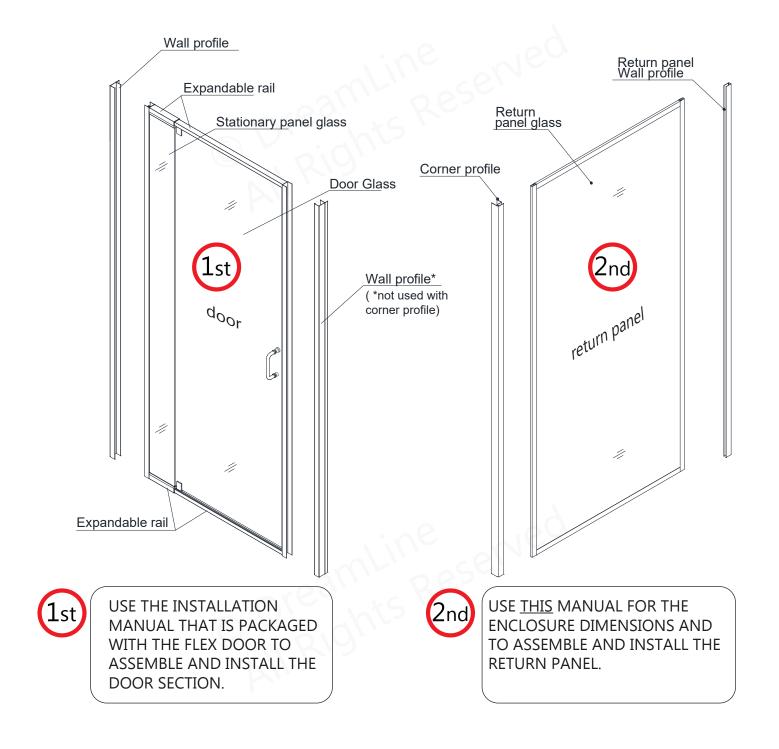
Please Call **DreamLine** Customer Support: **1-866-731-2244** Hours of Operation M-F 8_{AM} - 6_{PM} EST

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This manual will describe the installation steps for the Return panel only and contains dimensions for the proper location to install the door section based on the enclosure model size. The installation manual for the door section of this enclosure is packaged with the door glass.



NOTE: This model is reversible for left or right-hand installation. This manual will show the right-hand return panel installation. For a left-hand installation, simply begin on the opposite wall and reverse the orientation of the parts as necessary.

Table of Contents

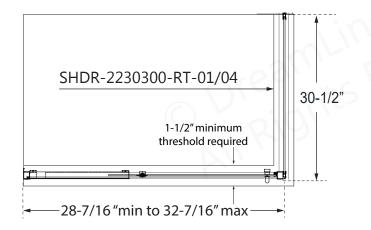
Section title	Page #
Shower Enclosure Plan	2-3
Preparation	4
Tools	5
Detailed Diagram of Shower Enclosure Components	6
Parts List	7
Installation Steps	8-16
Vinyl Seals	15
Product maintenance	17

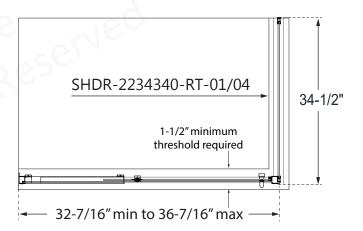


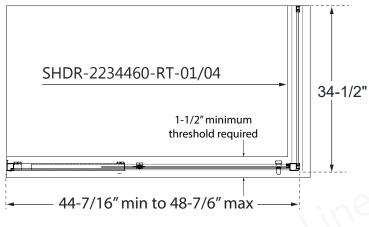


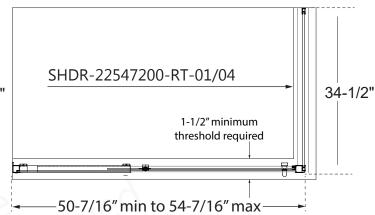
This product should be installed by someone familiar with the construction requirements for this type of product and the care necessary for the safe installation and operation of the product.

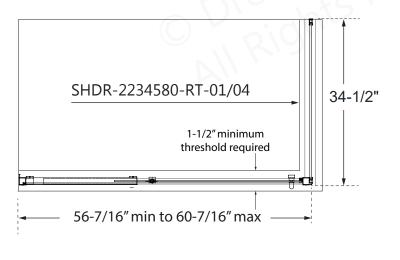
Shower Enclosure Plan





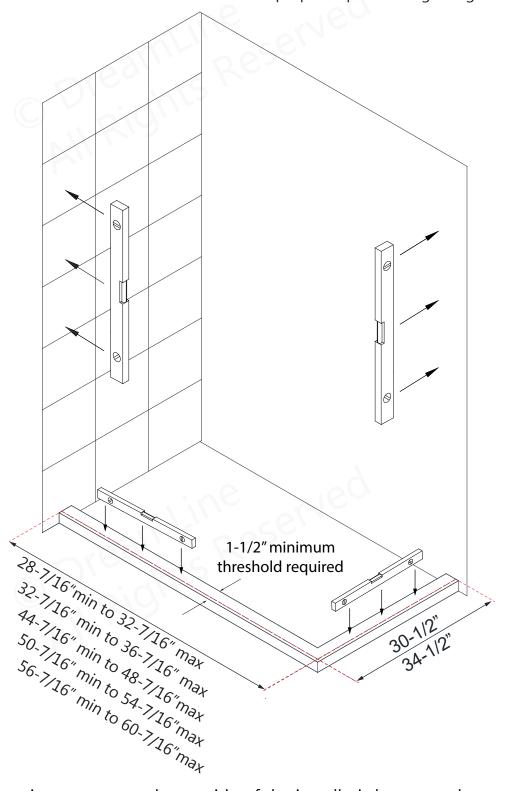






Shower Enclosure Plan (Cont'd.)

This shower enclosure requires a minimum 1-1/2" wide threshold for installation. Compare the overall outside dimensions of the shower enclosure model size as shown on the "**Shower Enclosure Plan"** with the finished threshold to ensure proper fit prior to beginning installation.



Dimensions represent the outside of the installed shower enclosure (not the dimensions for the shower base or threshold)

Preparation

- 1. Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with the packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the necessary 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 identify the original order.
- 2. Please note that you should consult 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.
- 3. If this unit is going to be installed in 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. 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. 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 the 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 1/2" of adjustment for out-of-plumb wall conditions within the wall profiles and 3" of adjustment with the expanding rails for the door section. Verify that your walls are plumb and that the threshold is level before proceeding with the installation.
- 8. This model requires a minumum of **1-1/2**" of flat threshold space for installation.
- 9. Professional installation recommended.



NOTE: DO NOT attach the handle to the door glass until instructed. **DO NOT** attempt to lift the door glass with the handle as this may result in damage to the glass and/or serious personal injury. Use a professional grade glass suction cup and an assistant.

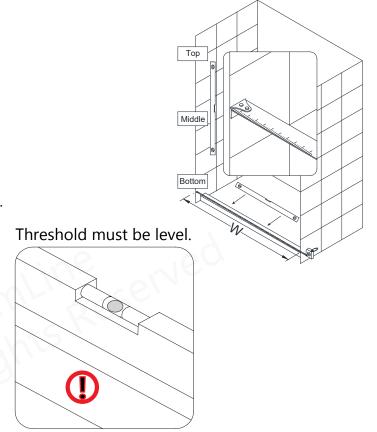
Tools



Tip: Measure the finished opening before proceeding with the installation to be sure that the correct model size has been ordered. (see the Shower Enclosure Plan on page 3)

Tip: Prior to installation, cover the shower/tub drain with tape to prevent losing screws or small parts.

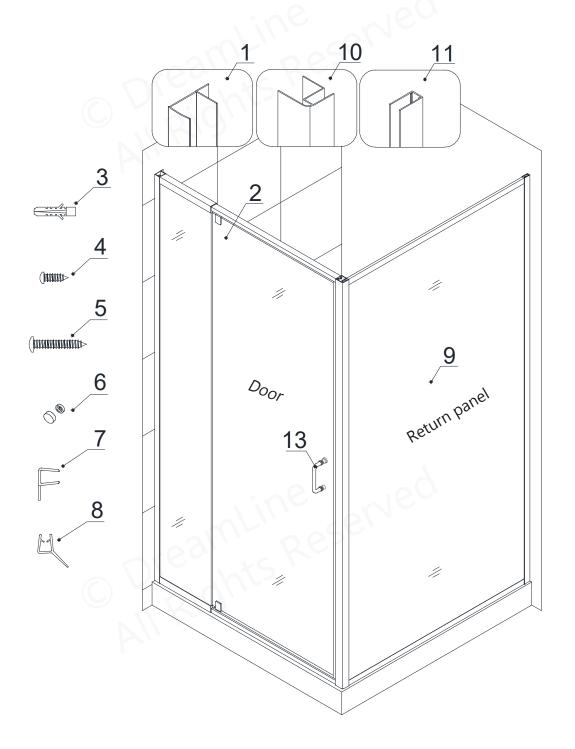
Tip: Set screw gun clutch to low setting when installing screws and bolts to prevent stripping the heads.



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.

Detailed Diagram of Shower Enclosure Components



FLEX Enclosure Model

Parts List

Door packing List

01	Wall profile*	2pcs*	06	Decorative cover	10
02	Door assembly	1set	07	Vinyl Seal with Flexible Fin	1pc
03	Wall anchor	8pcs	08	Bottom Sweep vinyl	1pc
04	ST4.0 x 10 Pan head screw	10pcs	13	Handle	1pc
05	ST4.2 x 40 Truss head screws	8pcs			

^{*} Only one Wall Profile is used with the shower enclosure installation

Return panel packing List

04	ST4.0 x 10 Pan head screw	6pcs	10	Corner profile	1pc
06	Decorative cover	3pcs	11	Return panel wall pofile	1pc
09	Return Panel Assembly	1pc			

Installation steps

1. The overall width of the shower enclosure model is adjustable and can be adjusted to the sizes listed in Table A (under W2) Mark the position of the Wall profile (#01) and the Return Panel Wall Profile (#11) on the walls according to the model size and dimensions provided in Table A below.

Place the **Wall Profile** (#01) and the **Return Panel Wall Profile** (#11) onto the threshold against the finished wall. Use a level to adjust to plumb. (Fig #1) (Table 1)

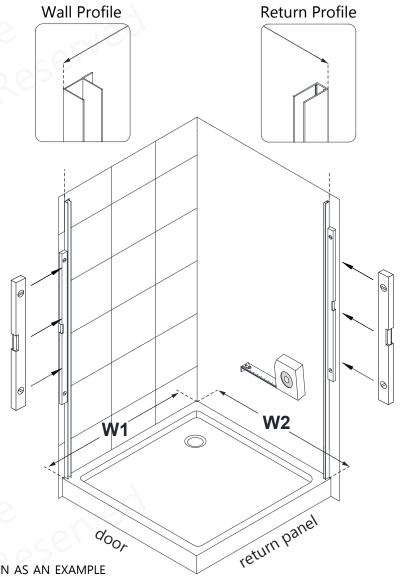


Fig 1

Table 1PLACEMENT OFPLACEMENT OFDOOR SECTIONRETURN PANEL

Model #	W1	W2
1010011	(RETURN PANEL W)	(door area w)
SHDR-2230300-RT-01	30-1/2"	28-7/16" ~ 32-7/16"
SHDR-2234340-RT-01	34-1/2"	32-7/16" ~ 36-7/16"
SHDR-2234460-RT-01	34-1/2"	44-7/16" ~ 48-7/16"
SHDR-2234540-RT-01	34-1/2"	50-7/16"~ 54-7/16"
SHDR-2234580-RT-01	34-1/2"	56-7/16" ~ 60-7/16"

Drill the holes into the wall using a Ø 5/16 drill bit and insert the Wall Anchors (#03).

Apply silicone to the back surface of the **Wall Profile (#01)** and place it back in position on the wall.

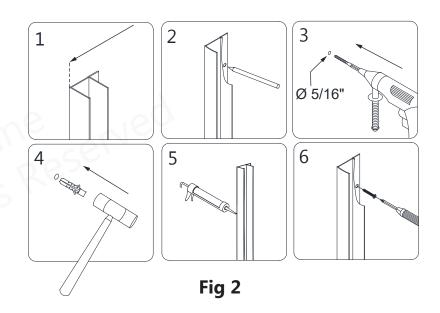
Attach the **Wall profile** (#01) to the wall with the **ST4.2** x 40 Truss head screws(#05). (Fig 2)

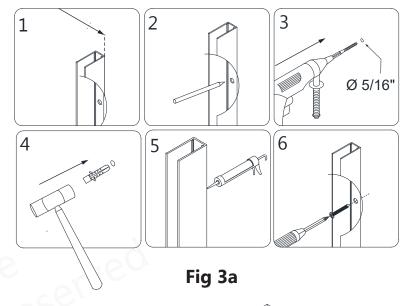
3. Mark the holes on the wall for drilling through the pre-drilled hole in the **Return Panel Wall Profile (#11).**

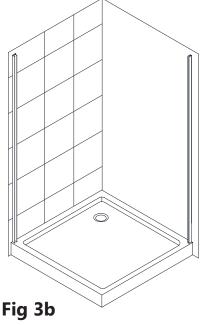
Drill the holes into the wall using a Ø 5/16" drill bit and insert the Wall Anchors (#03).

Apply silicone to the back surface of the **Return Panel Wall Profile (#11)** and place it back in position on the wall.

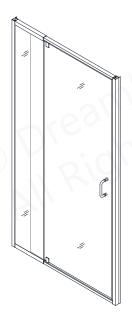
Attach the **Return Panel Wall Profile (#11)** to the wall with the **ST4.2** x **40** Truss head screws (#05). (Fig 3a and 3b)



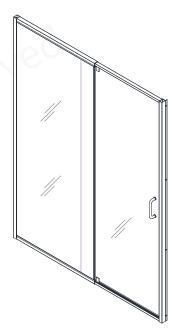




USE THE INSTALLATION MANUAL PACKAGED WITH THE FLEX DOOR TO ASSEMBLE AND INSTALL THE DOOR SECTION. (Fig 4)



28" and 32" model
Pre-assembled



42", 48", 54" and 60" model Assembly required

4. Move the Door assembly onto the threshold and slide the Stationary glass profile into the **Wall profile (#01)**. **(Fig 4)**

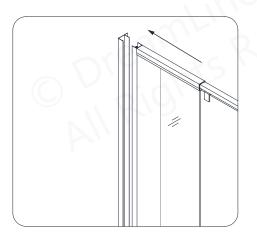
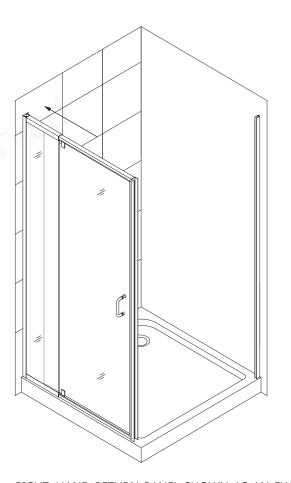
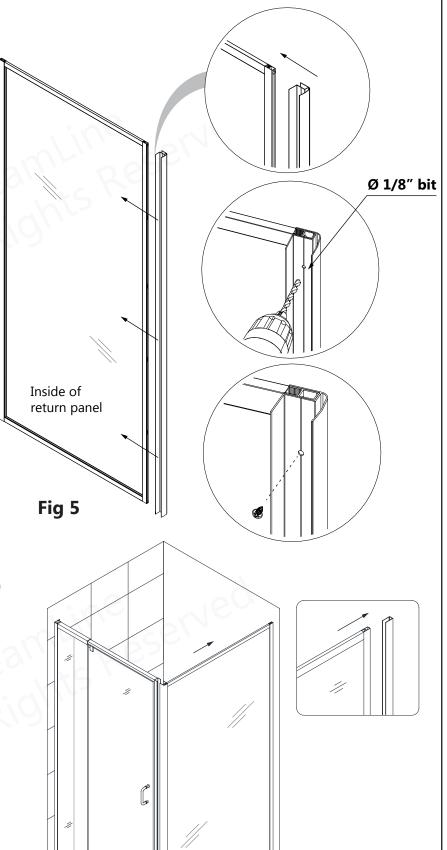


Fig 4



RIGHT-HAND RETURN PANEL SHOWN AS AN EXAMPLE

Secure the Corner profile (#10) to the Return Panel Assembly (#09) with the ST4.0 x 10 Pan head screw (#04). (Fig 5)



6. Slide the Return Panel Assembly (#09) into the Return Panel Wall Profile (#11). (Fig 6)

Fig 6

7. Extend the width of the **Door assembly (#02)** by sliding the top and bottom expanding rails toward the **Corner profile (#10)**. Insert the Door Glass side into the **Corner profile (#10)**. (Fig7)

NOTE:

The maximum adjustment of the Expanding rails is 3". **Do not expand the rails more than 3".**

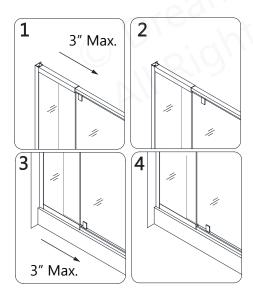
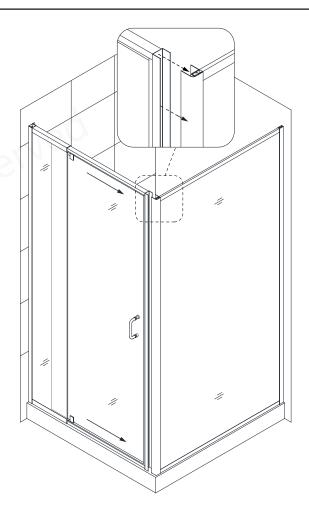
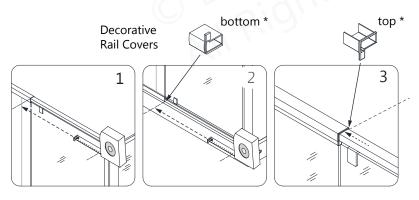


Fig 7



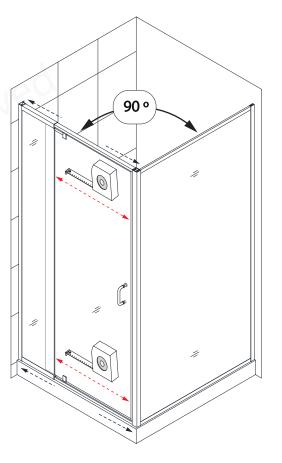
8. Make sure the **Door assembly (#02)** is fully extended into the **Wall profile (#01)** and the **Corner Profile (#10)**. Adjust top and bottom **Expanding rails** to the same length, making the door area square. Use a tape measure for accuracy.

Make sure that the top and bottom decorative rail covers are tight after adjusting the expanding rails. (Fig 8)



^{*} Right-hand door installation shown for example

Fig 8

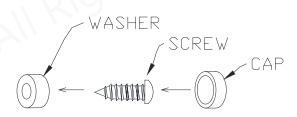


9. From inside the shower, drill holes into the top and bottom Expanding rails through the predrilled holes using an Ø 1/8" drill bit.

ATTENTION:

Drill only through the first layer of the Expanding rail.

Secure the Expanding rails using **ST4.0 x 10 Pan head screw (#04)** with the raised white washers. Cover exposed screw heads with **Decorative covers (#06).** (Fig 9)



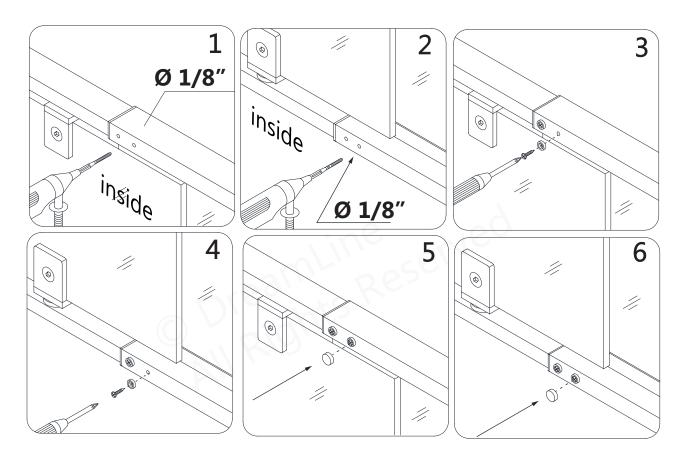


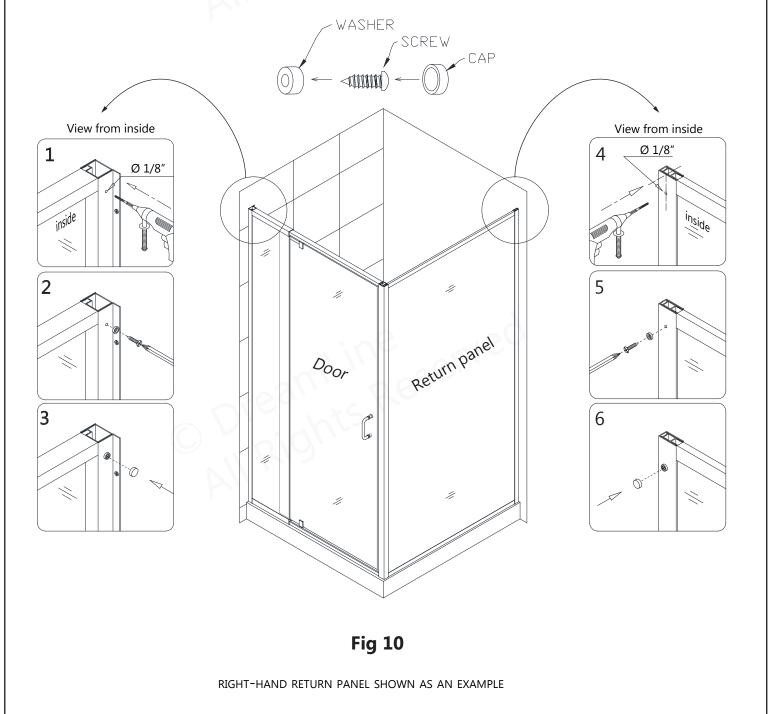
Fig 9

10. Perform the final adjustments to the **Door assembly (#02)** and **Return panel glass (#09)** as necessary. Operate the Door Glass to **make sure that the magnetic strips are aligned** and make full contact from top to bottom. Drill holes into the aluminum profile of the Door assembly through the predrilled holes in the **Wall profile (#01)** using an Ø 1/8" drill bit. Drill Ø 1/8" holes into the aluminum profile through the predrilled holes in the **Return panel wall profile (#11).**

ATTENTION:

Drill only through the first layer of the profiles.

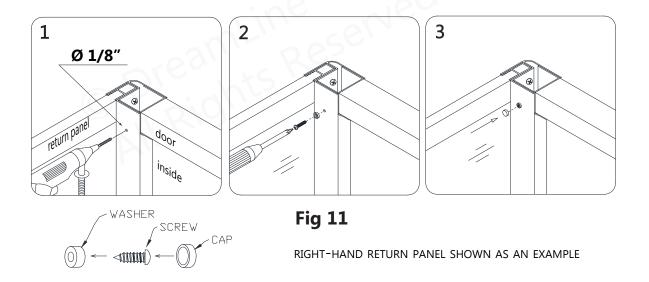
Secure the **Door assembly (#02)** to the **Wall profile (#01)** and the **Return panel assembly (#09)** to the **Return panel wall profile (#11)** using the **ST4.0** x **10** Pan head screw (#04) with the raised white washers. Cover the exposed screws with the **Decorative covers (#06)**. (Fig 10)



1

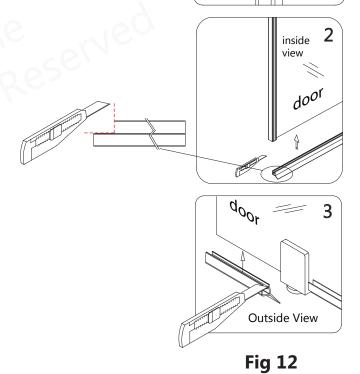
 $\mathsf{d}^{\mathcal{O}^\mathsf{c}}$

11. Drill holes into the aluminum profile of the **Door assembly (#02)** through the predrilled holes in the **Corner Profile (#10)** using an Ø 1/8 drill bit. Secure the Door assembly inside the **Corner Profile (#10)** using the **ST4.0** x 10 Pan head screw (#04) with the raised white washers. Cover the exposed screw heads with the **Decorative Covers (#06)**. (Fig 11)



12. Attach the Vinyl Seal with Flexible Fin (#07) to the vertical edge of the Stationary panel glass. Measure and cut the Bottom Sweep vinyl (#08) to cover the bottom edge of the door from the pivot to both sides of the Glass door. Attach both pieces of the Bottom Sweep vinyl to the bottom edge of the Glass door. (Fig 12)

NOTE: Measure to the edge of the door and notch the **Bottom Sweep vinyl (#08)** with a razor knife to fit around the magnetic strip, leaving the flexible sweep intact.



 $b^{g} u^{g}$

outside

view

13. Apply a good quality mildew-resistant silicone along the interior perimeter where the profiles meet the walls and threshold. **(Fig 13)**



The surfaces need to be clean and free of debris before applying silicone. Allow 24 hours for the silicone to cure before using the shower.

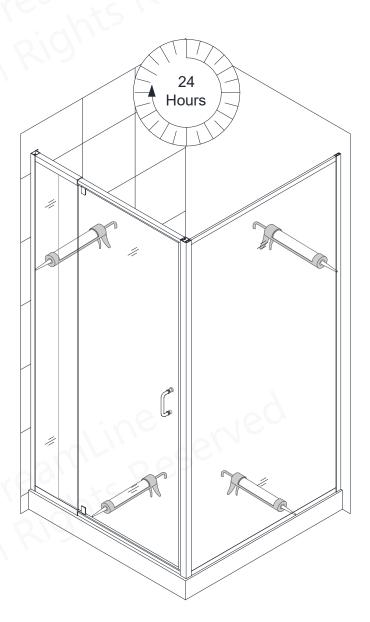


Fig 13

Product Maintenance

<u>BASES and BACKWALLS:</u> 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.

<u>GLASS</u>: 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.

<u>HARDWARE</u>: 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 all 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 door pivots or vinyl seals.

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