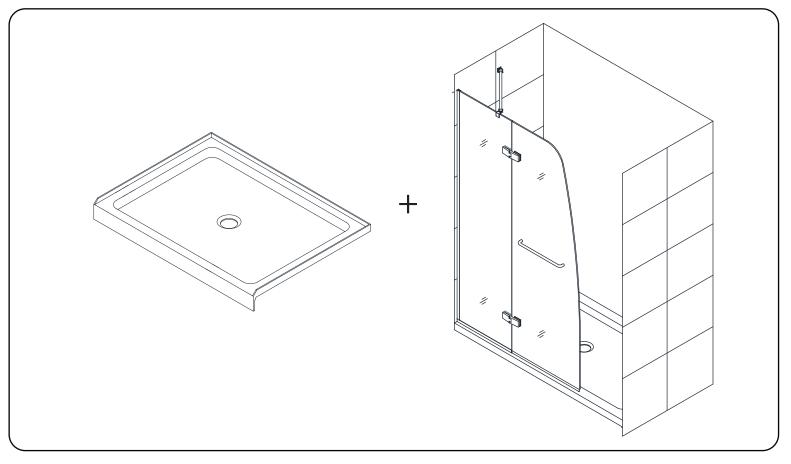


# AQUA-ULTRA Shower Door and Base Installation Instructions

### PLEASE REVIEW THIS ENTIRE MANUAL PRIOR TO INSTALLATION

#### IMPORTANT!

DreamLine<sup>®</sup> 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 Door Installation Instructions**



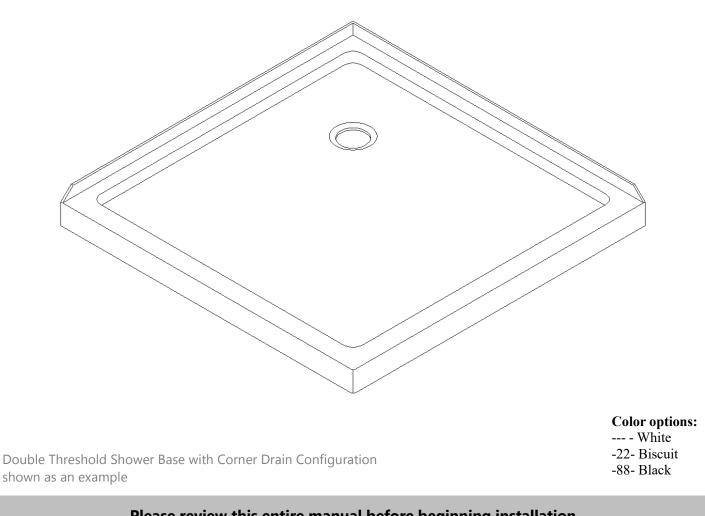


# **SLIMLINE SHOWER BASE**

## **SHOWER BASE DIMENSIONS AND INSTALLATION INSTRUCTIONS**

#### 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.



#### Please review this entire manual before beginning installation



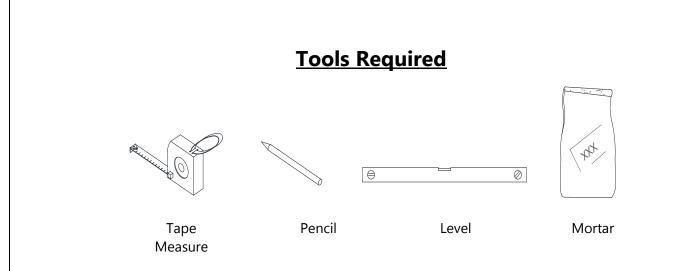
For more information about DreamLine<sup>®</sup> products please visit <u>DreamLine.com</u>

#### **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<sup>®</sup> 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:**

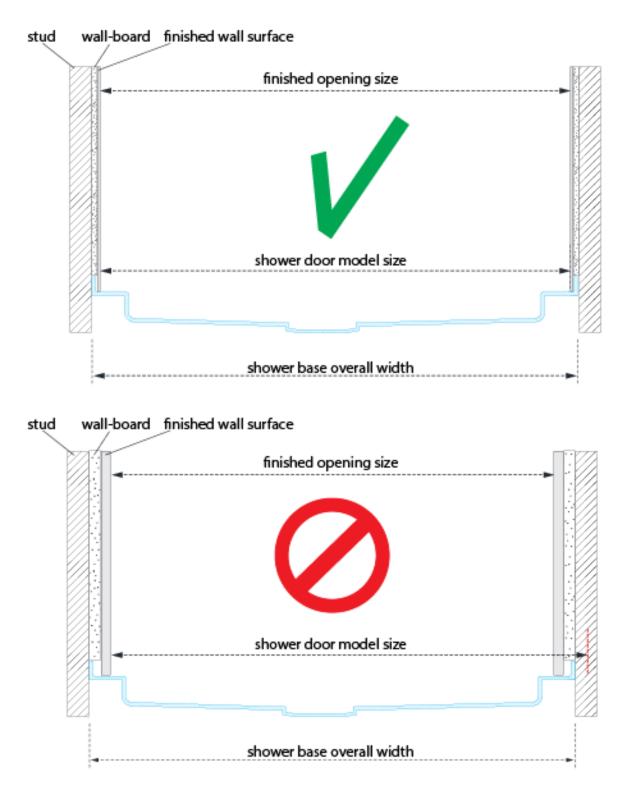
Dimensions provided are for reference only. Measure the actual shower tray before installation. This includes overall dimensions and drain location. Allowed tolerance for center of the drain is +/-1/2".





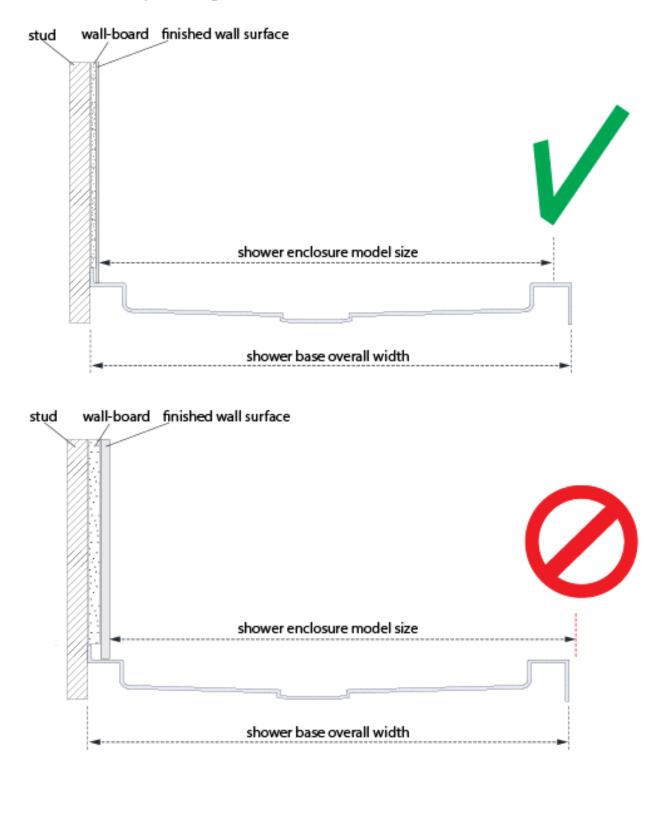
When constructing or installing a shower base, consider how the thickness of the wall treatment (wallboard, tile, etc.) will affect the finished opening size for the shower door.

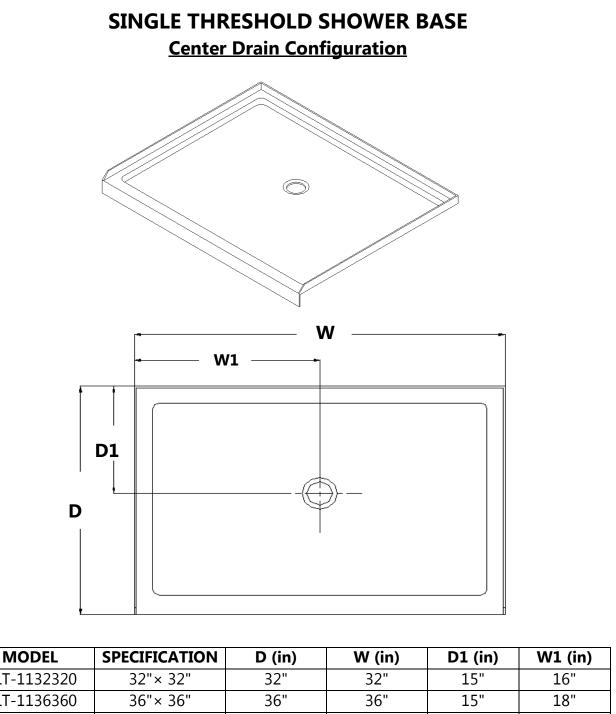
Compare the overall dimensions of the shower door model with the finished opening size before proceeding with the installation.





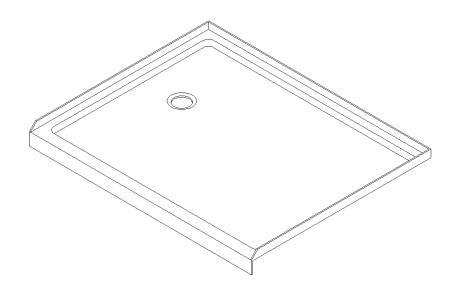
When constructing or installing a shower base, consider how **the thickness of the wall treatment** (wallboard, tile, etc.) will affect where the shower enclosure will sit on the threshold. Compare the overall outside dimensions of the shower enclosure model size with the finished threshold before proceeding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

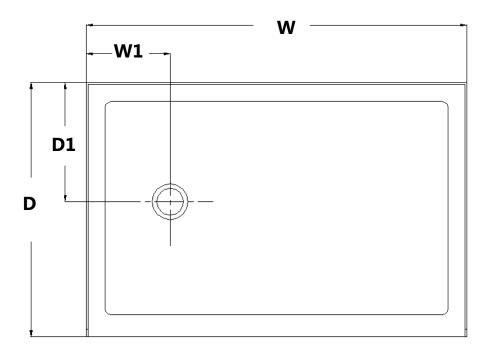




INODEL	SILCHICATION	D (11)	•• ()		••• = ()
DLT-1132320	32"× 32"	32"	32"	15"	16"
DLT-1136360	36"× 36"	36"	36"	15"	18"
DLT-1132420	32" x 42"	32″	42″	15″	21″
DLT-1134420	34" x 42"	34″	42″	15″	21″
DLT-1136420	36" x 42"	36″	42″	15″	21″
DLT-1142420	42" x 42"	42″	42″	20″	21″
DLT-1132480	32"× 48"	32″	48″	15″	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"

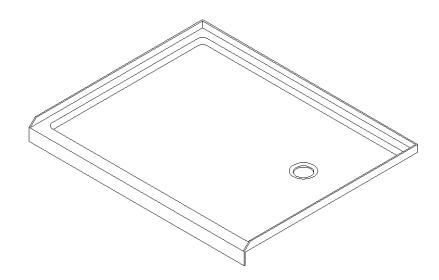
# SINGLE THRESHOLD SHOWER BASE Left-Hand Drain Configuration

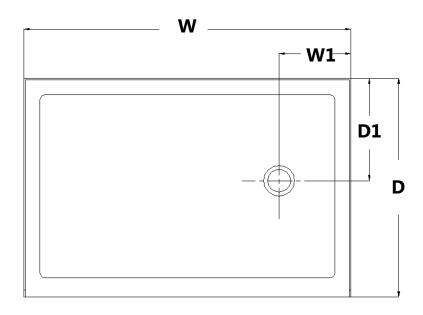




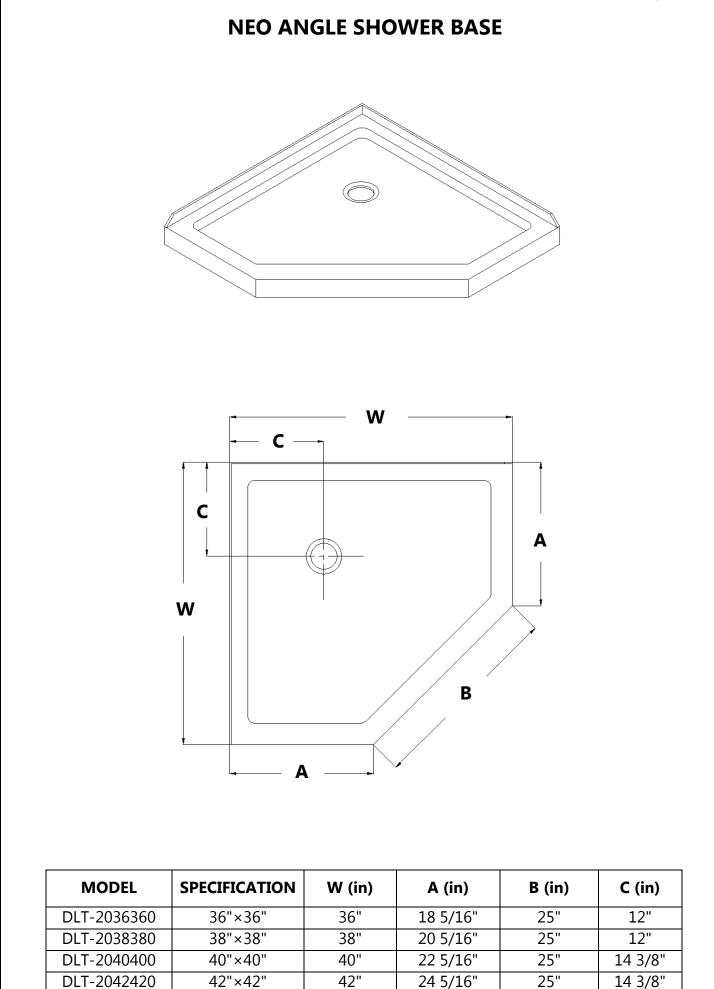
MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1130601	30"×60"	30"	60"	15"	12"
DLT-1132601	32"×60"	32"	60"	15"	12"
DLT-1134601	34"×60"	34"	60"	17"	12"
DLT-1136601	36"×60"	36"	60"	18"	12"

# SINGLE THRESHOLD SHOWER BASE <u>Right-Hand Drain Configuration</u>

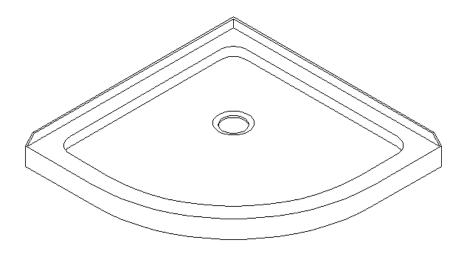


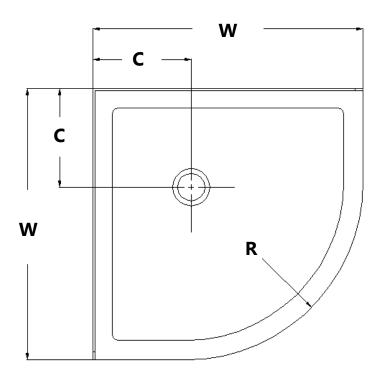


MODEL	SPECIFICATION	D (in)	W (in)	D1 (in)	W1 (in)
DLT-1130602	30"×60"	30"	60"	15"	12"
DLT-1132602	32"×60"	32"	60"	15"	12"
DLT-1134602	34"×60"	34"	60"	17"	12"
DLT-1136602	36"×60"	36"	60"	18"	12"



# **QUARTER ROUND SHOWER BASE**

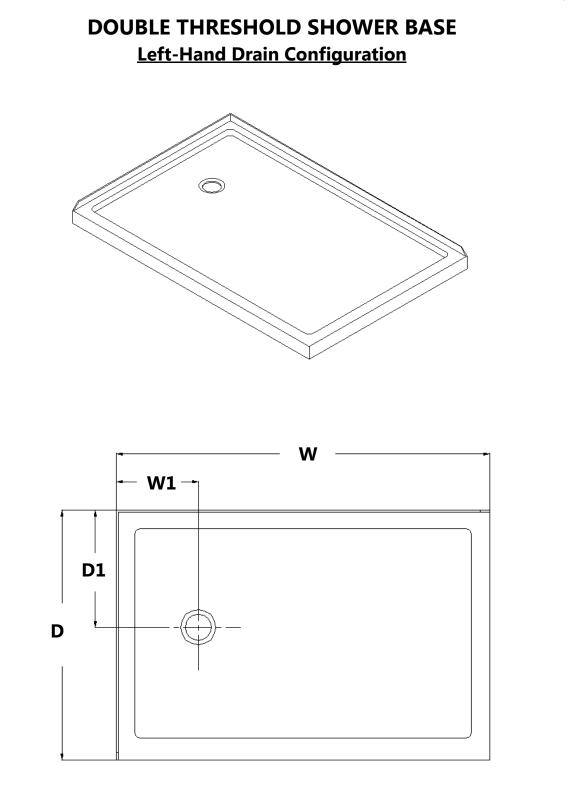




MODEL	SPECIFICATION	W (in)	C (in)	R (in)
DLT-7033330	33"×33"	33"	12"	21 5/8"
DLT-7036360	36"×36"	36"	12"	21 5/8"
DLT-7038380	38"×38"	38"	12"	21 5/8"

# **DOUBLE THRESHOLD SHOWER BASE Corner Drain Configuration** W - C -С W

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″



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"

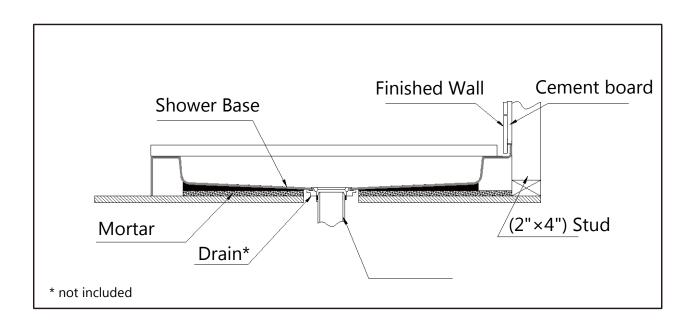
W	

**DOUBLE THRESHOLD SHOWER BASE** 

**<u>Right-Hand Drain Configuration</u>** 

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**

 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)

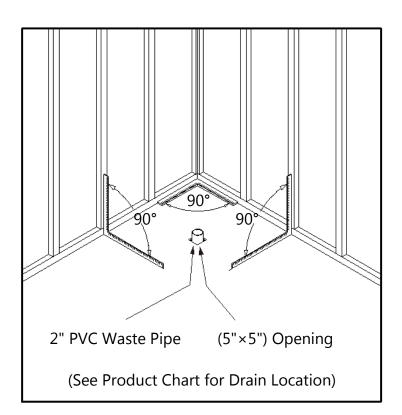


Fig 1a

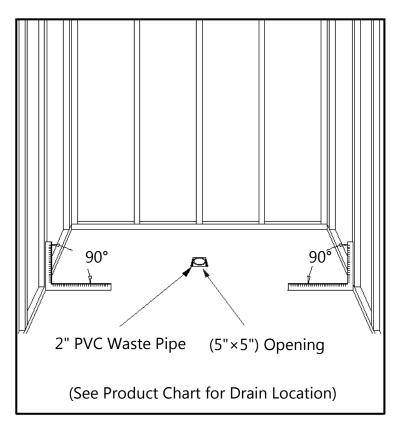
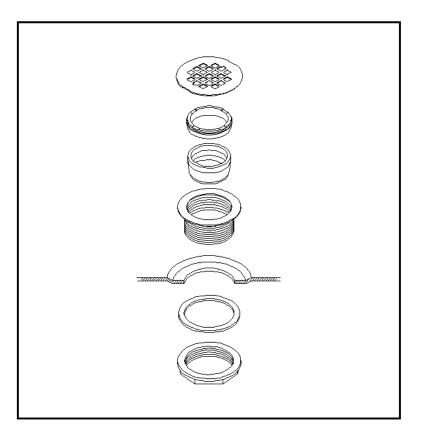


Fig 1b

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

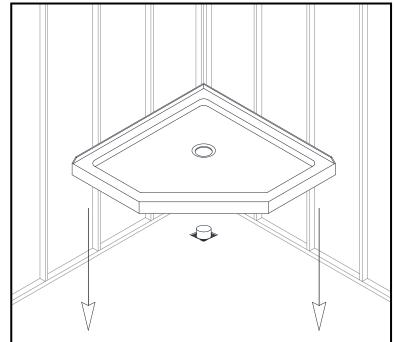
(Fig 2)





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)

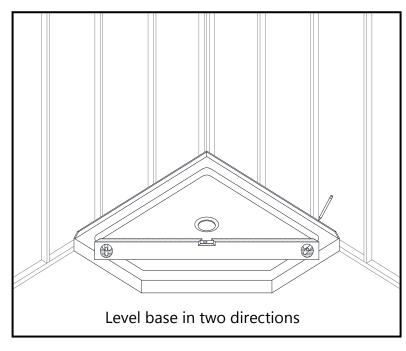


Lower the base over the drain pipe and set it into place against the studs.

# Fig 3

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

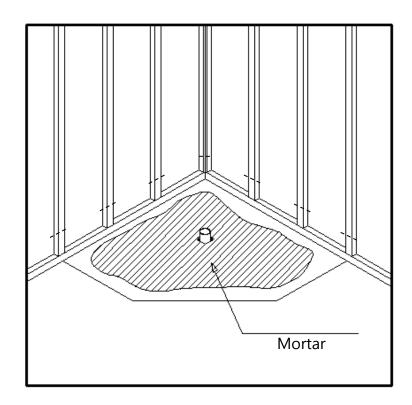






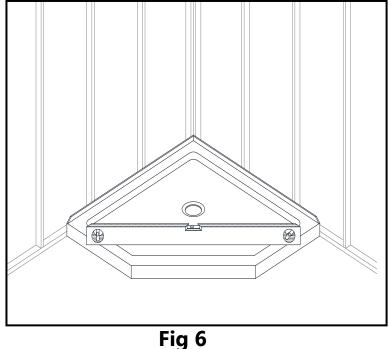
5. Mix the bedding material (Mortar, cement-sand mix, etc.) **Concrete or plaster is not recommended**. Apply enough bedding material to support the entire bottom of the shower base. This will add additional stability and prevent the base from shifting position.

(Fig 5)





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.

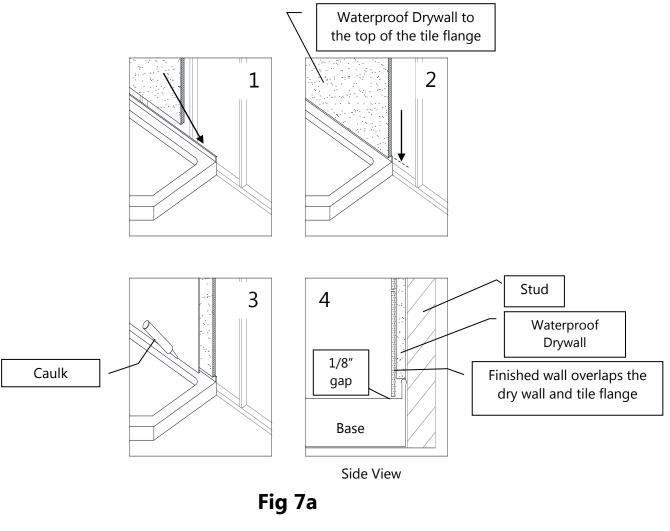


#### (Fig 6)

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)



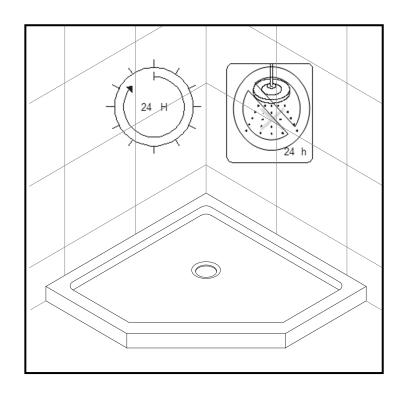


Fig 7b

### **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: <u>866-731-2244</u> FAX: <u>866-857-3638</u> <u>DreamLine.com</u>

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

©2018 DreamLine. All Rights Reserved

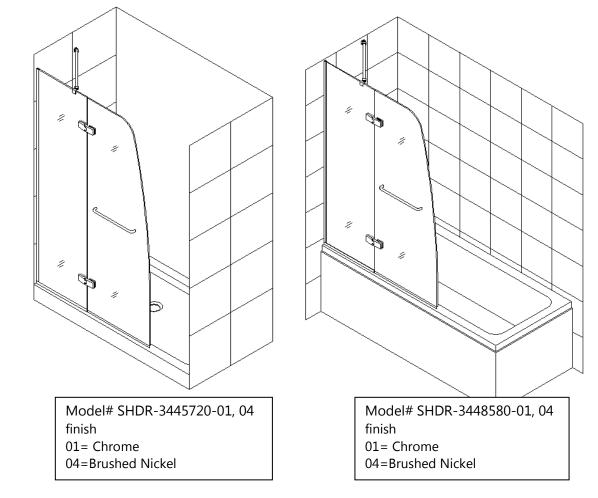


# **AQUA ULTRA**

# **SHOWER DOOR & TUB DOOR INSTALLATION INSTRUCTIONS**

#### IMPORTANT

DreamLine<sup>™</sup> reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals or any other details please refer to your model's web page on <u>BathAuthority.com</u>



Right hand door installation shown

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

For more information about DreamLine<sup>™</sup> products please visit <u>www.BathAuthority.com</u>

### **Preparation**

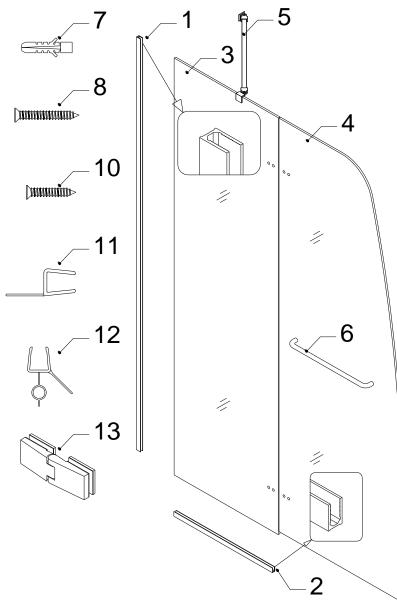
- Prior to installation, examine all boxes and packages for shipping damage and compare the piece count with your packing slip. After opening all boxes and packages read this introduction carefully. Check that all of the needed parts are included in the package by checking off the components on the "Detailed 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 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 a new construction, install all of the required plumbing and drainage before installing the shower. Use a competent and licensed (if required by local code) plumber for all plumbing installation.
- 4. Prior to installation, ensure that 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. Irregular installation surface level or improper angle of side walls will result in serious problems for your installation. Please, note that some adjustments and drilling might be necessary during the installation process.
- 5. This unit must be installed against finished walls and floor.

Instructions are given for the shower door installation. Please, follow the same instructions to install the tub door.

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



## **Detailed Diagram of Shower and Tub Door Components**





01	U-Channel 1 (wall profile)	1pc	07	Wall anchor	5pcs
02	U-Channel 2 (bottom profile)	1pc	08	Countersunk screw ST4.2×40	5рс
03	Stationary glass	1pc	10	Countersunk screw ST4.2×25	2pcs
04	Glass door	1pc	11	Side anti-water strip	1рс
05	Support bar	1pc	12	Bottom anti-water strip	1рс
06	Handle	1pc	13	Hinge	2pcs

**NOTE:** Unpack your unit carefully and inspect it. Lay it out and identify all parts using detailed diagram of shower door components and parts list on this page as a reference. Before discarding the carton, check for small hardware bags that tend to fall to the bottom of the box. If any parts are damaged or missing, please contact DreamLine<sup>TM</sup> for replacement.

**NOTE:** Retain these installation instructions for future reference.

#### **Shower and Tub Door Installation**

 Place the U-Channel 2 (02) onto the Shower base or Tub. Adjust the U-Channel 2 position in the middle of the ledge. Mark the drill holes on the ledge through the predrilled holes in the U-Channel 2 and drill the holes using Ø1/8" drill bit.

<u>NOTE:</u> If you are installing tub door and not drilling the holes for U-Channel 2, use rubbing alcohol to clean the tub ledge of dirt before applying silicone.

Apply waterproof silicone along the bottom surface and around the holes of the **U**-**Channel 2** and fasten it onto the ledge with the **Countersunk screws ST4.2×25 (10)**.

See Fig. 1 & 2 for details.

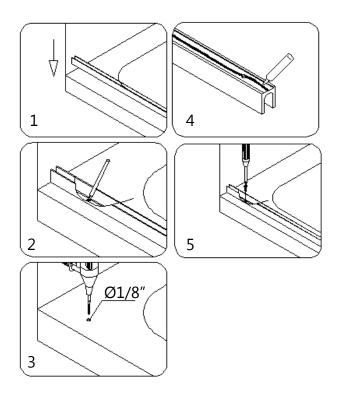
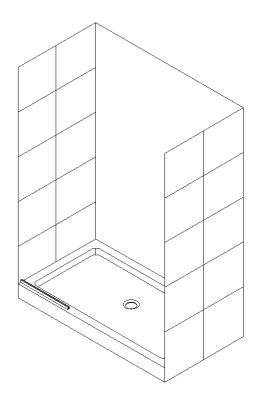


Fig. 1



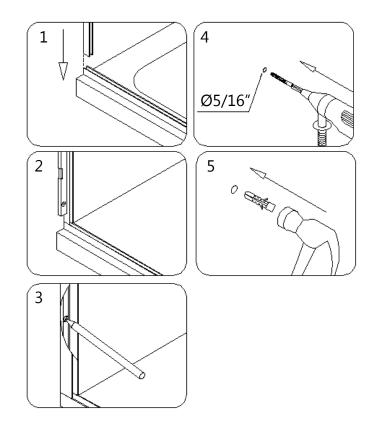


2. Place the U-Channel 1 (01) on the U-Channel 2 (02) vertically against the finished wall.

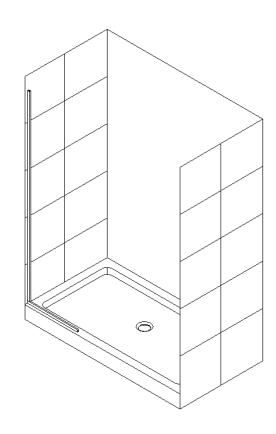
Adjust the **U-Channel 1** vertically using a level.

Mark the drill holes on the wall through the predrilled holes in the **U-Channel 1**. Now drill holes in the wall using **Ø5/16 drill bit** and insert the **Wall anchors (07)**.

See Fig. 3 & 4 for details.









 Apply waterproof silicone along the bottom surface and around the holes of the U-Channel 1 (01). Fasten the U-Channel 1 to the wall with the Countersunk screws ST4.2×40 (08). Apply Waterproof silicone

into the groove of both **U-Channels.** 

See Fig. 5 for details.

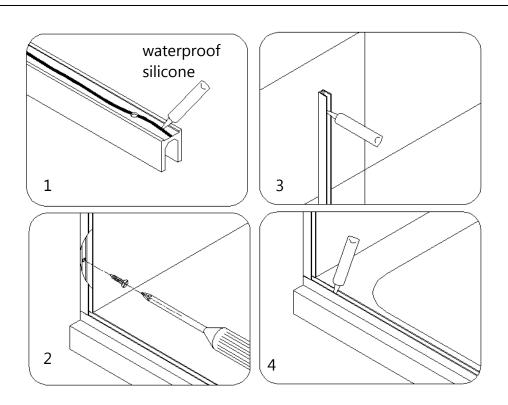


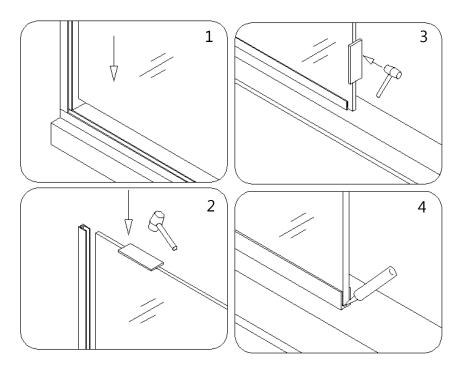
Fig. 5

Slide the Stationary glass (03) into the groove of both U-Channels.

#### NOTE:

If you have difficulty sliding the **Stationary glass** into the **U-Channels**, you can slightly tap on the **Stationary glass** with a rubber mallet and a piece of wood. Apply a bead of silicone on both ends of the **U-Channels**, and its connection.

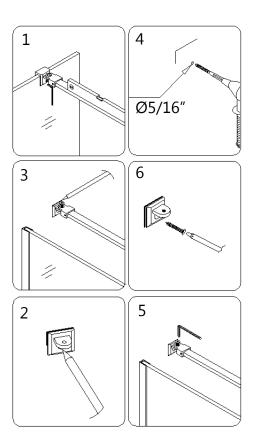
See fig. 6 for details.



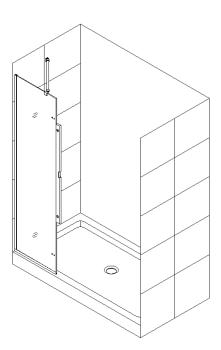
Adjust the **Support bar** to a proper position on the **Stationary glass (03)** and the wall. Level it horizontally. Hold it firmly and outline the bracket's position on the wall. Remove the **Support bar** and detach the wall bracket from it. Place the bracket against its outlined position on the wall and mark the drilling hole.

Drill the hole using Ø 5/16" drill bit; insert the Wall anchor (07) and fasten the bracket to the wall with the Countersunk screw ST4.2×40 (08). Attach the Support bar to the wall and the Stationary glass and tighten the set screws and the glass holding screw to secure the glass.

See Fig. 7 & 8 for details.



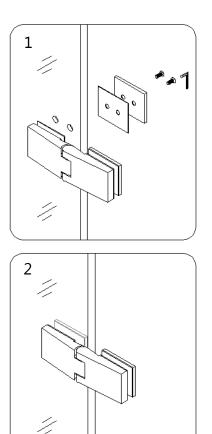




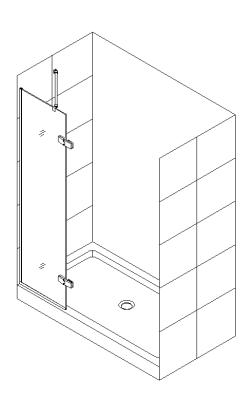


6. Attach the **Hinges (13)** to the **Stationary glass (03)** with the decorative bolts facing inside the shower.

See Fig. 9 & 10 for details.



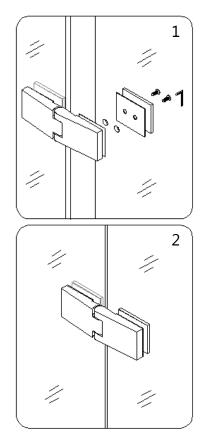






 Bring the Glass door (04) onto the Shower base. Level up the Glass door next to the Stationary glass (03) and fasten the Hinges (13) on the Glass Door. Make sure the top edges of the Glass door and the Stationary glass are aligned.

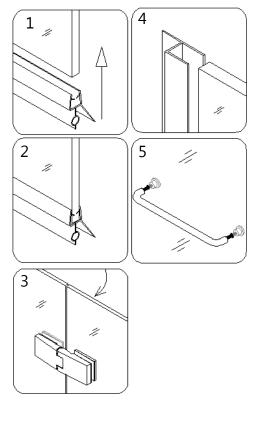
See Fig. 11 for details.





8. Press the Bottom anti-water strip (12) on the bottom edge of the Glass door (04).
Press the Side anti-water strip (11) on to the vertical edge of the Glass door.
Install the Handle (06) to the Glass door (04).

See Fig. 12 for details.





<u>NOTE:</u> If you are installing the tub door model and choose not to drill the holes for U-Channel 2 into the tub deck, please monitor the silicone and reapply as necessary to keep the door and panel in a safe and stable condition.

See Fig. 13 for details.

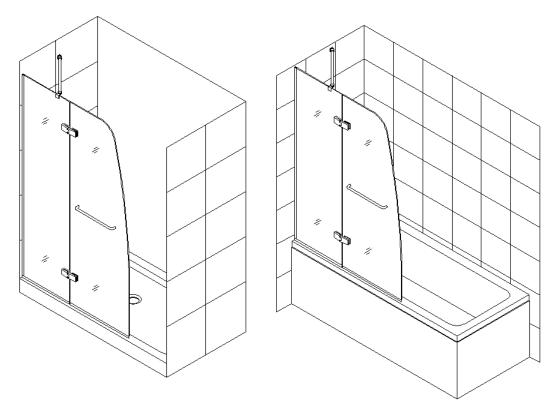


Fig. 13

#### **Product Maintenance**

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

**<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. To prevent scratching the surface: never use abrasive cleaners and cleaning products that contain scouring agents. Never use bristle brushes or abrasive sponges.

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



TEL: <u>866-731-2244</u> FAX: <u>866-857-3638</u> WWW.BATHAUTHORITY.COM

For more information on <u>DreamLine<sup>™</sup> Shower Doors</u> & <u>Tub Doors</u> please visit <u>www.BathAuthority.com</u>