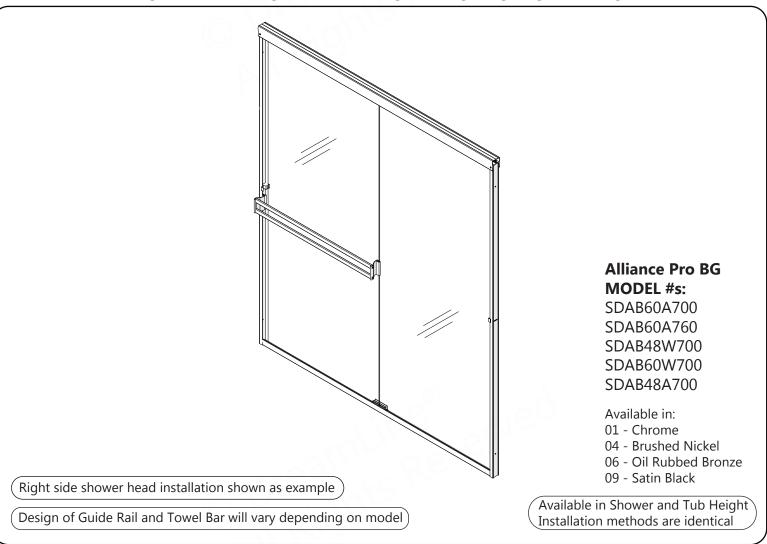


ALLIANCE PRO BG Shower Door Installation Instructions

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



Support@DreamLine.com 1-866-731-2244





Alliance Pro BG SKUs

SDAB48A700VXR01	SDAB60A700VXX01
SDAB48A700VXR04	SDAB60A700VXX04
SDAB48A700VXR06	SDAB60A700VXX06
SDAB48A700VXR09	SDAB60A700VXX09
SDAB48A700VXX01	SDAB60A760VXR01
SDAB48A700VXX04	SDAB60A760VXR04
SDAB48A700VXX06	SDAB60A760VXR06
SDAB48A700VXX09	SDAB60A760VXR09
SDAB48W700VXR01	SDAB60A760VXX01
SDAB48W700VXR04	SDAB60A760VXX04
SDAB48W700VXR06	SDAB60A760VXX06
SDAB48W700VXR09	SDAB60A760VXX09
SDAB48W700VXX01	SDAB60W700VXR01
SDAB48W700VXX04	SDAB60W700VXR04
SDAB48W700VXX06	SDAB60W700VXR06
SDAB48W700VXX09	SDAB60W700VXR09
SDAB60A700VXR01	SDAB60W700VXX01
SDAB60A700VXR04	SDAB60W700VXX04
SDAB60A700VXR06	SDAB60W700VXX06
SDAB60A700VXR09	SDAB60W700VXX09



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Record the following purchase inform	nation 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

Table of Contents

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Detailed Diagram of Alliance Pro/Alliance Pro LT Door Components	5
Item List	6-7
Installation Steps	8-22
Product Maintenance	23
Troubleshooting	24

Symbol Legend



TIP - for ease of installation.



CORRECT - recommended.



NOTE - take note of special feature; additional information.

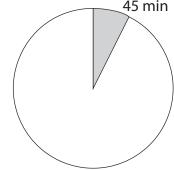


INCORRECT - not recommended.



REQUIRED - requires special attention; signifies a warning.







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:
- o Improper handling, storage or installation
- Misuse/abuse
- Lack of maintenance
- Failure to replace damaged glass
- 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.
- o 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.
- 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!

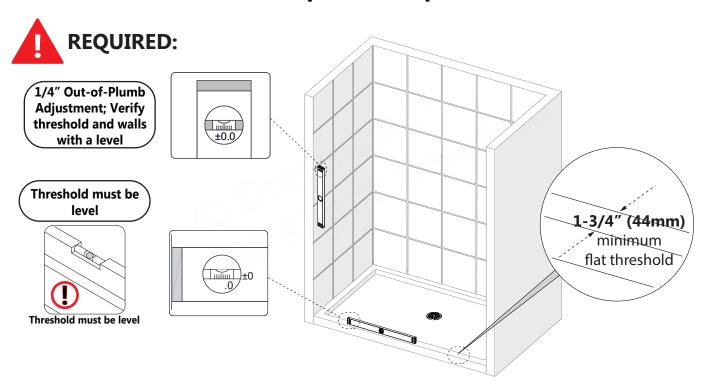
- Do Not install or operate a shower or tub door if the glass has chipped corners, slivered
 edges or is otherwise damaged. Do Not install or operate a shower or tub door that has
 been dropped or banged into a hard surface such as tile, marble or glass.
- CAUTION: Contact with any hard surface can damage 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 project and the care necessary for the safe installation and operation of the product.

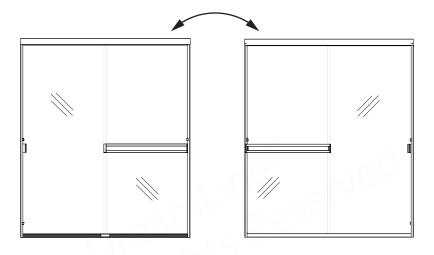


Model Specific Preparation





This door is reversible. The inside door glass can be installed on either side of the shower, and should always be installed on the shower head side of the shower to avoid leaking between the doors. The two doors are identical but the rollers are installed differently on each.





<u>DO NOT</u> attach the handle or towel bar to the door glass until instructed. <u>DO NOT</u> attempt to use the handle to lift the door glass during installation.

This may result in damage to the glass and/or serious injury. Always use a professional grade glass suction cup and an assistant.

Metal File

Tools





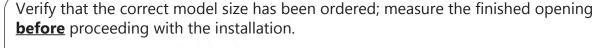
Compound Miter Saw

with Blade for Metal

Razor Knife

Unpack your unit carefully and inspect it. Lay it out and identify all parts using the **Detailed Diagram** on page **5**; 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. Retain these installation instructions for future reference.

Safety Glasses Work Gloves Rubber Mallet

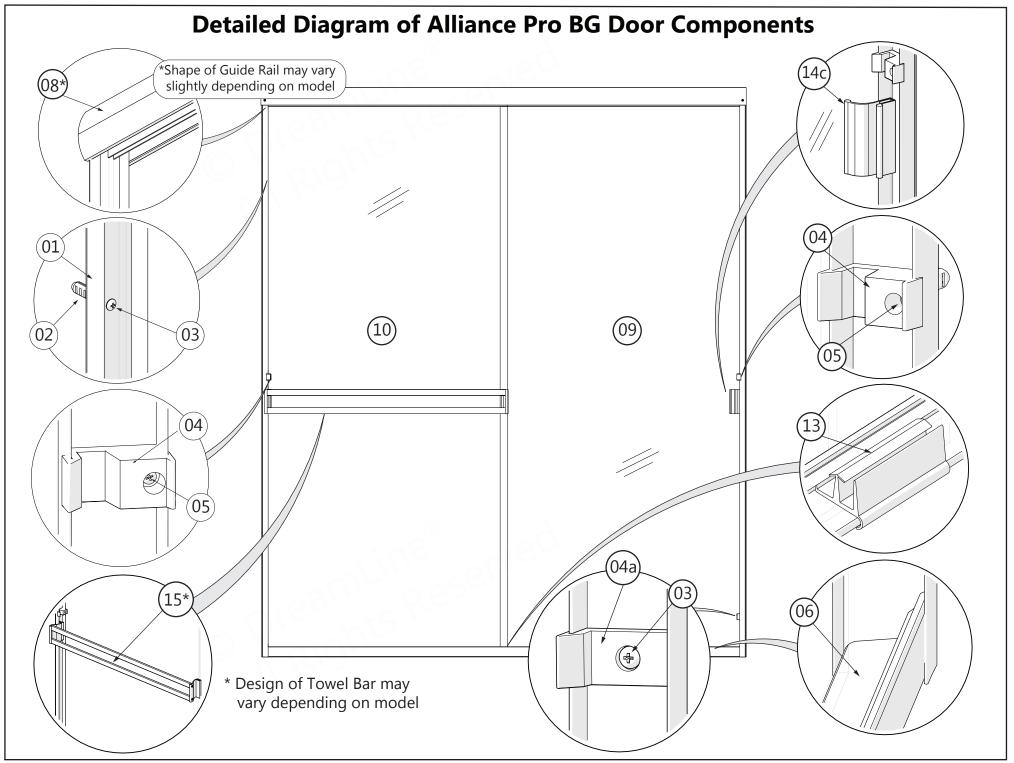




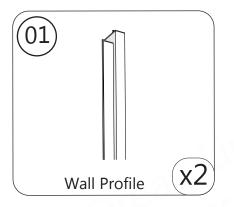
Confirm that the finished walls are plumb and the threshold is level and pitched into the shower area.

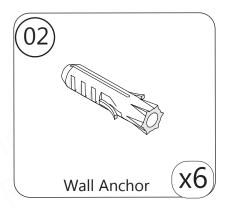
Use a good quality waterproof, mildew-resistant 100% silicone caulk.

Cover the shower/tub drain with tape prior to installation to prevent the loss of screws or small parts.

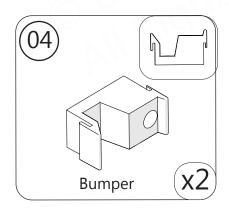


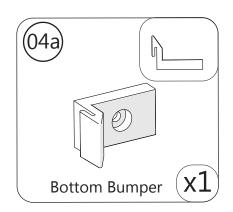
Item List



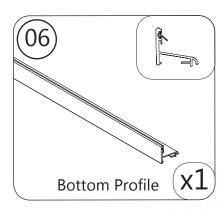




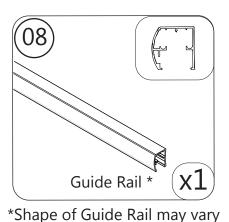




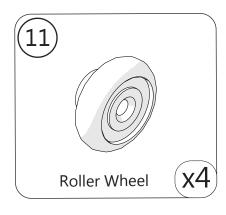










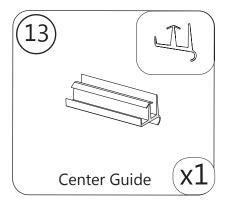


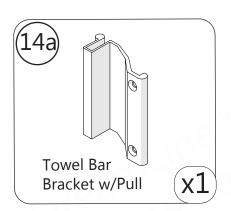


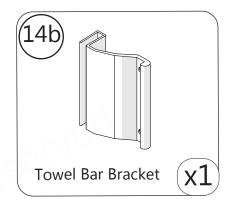
slightly depending on model

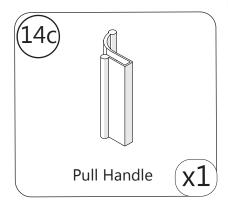
(Doors are identical)

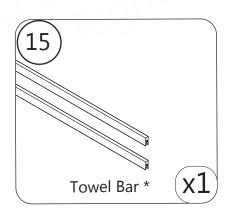
Item List

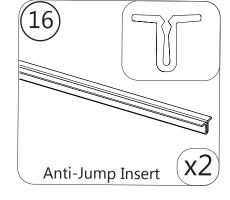








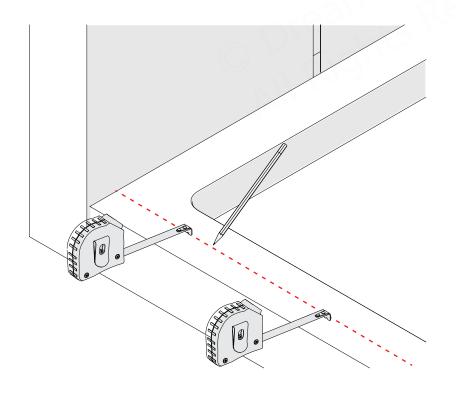




* Design of Towel Bar may vary depending on model

1

Installation Steps



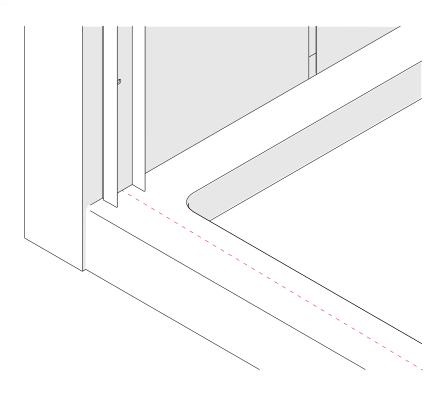
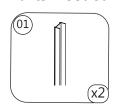


Fig 1a Fig 1b

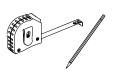


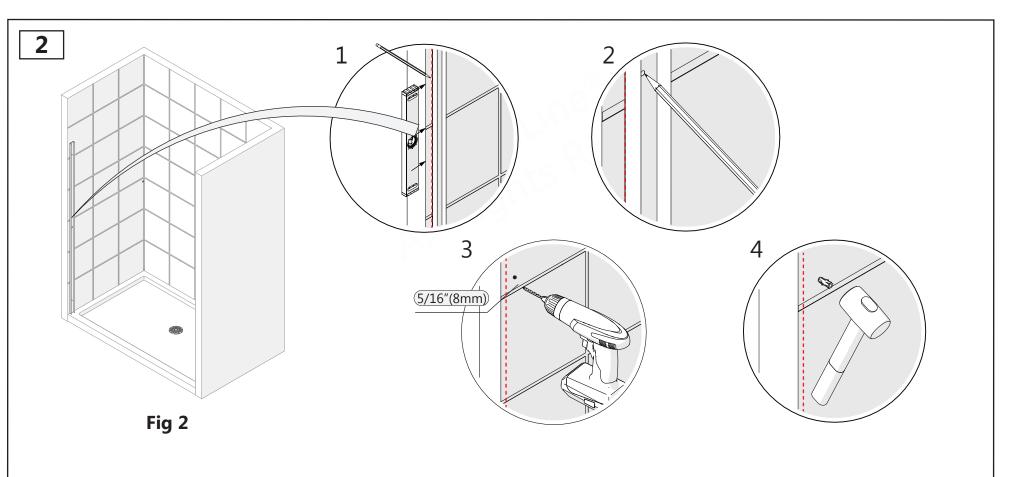
Locate and mark a center line on the threshold or tub deck. **Fig 1a** Extend the mark across to both walls. Center the bottoms of both Wall Profiles on the center line. **Fig 1b**

Parts Needed



Tools Needed







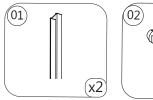
Level (plumb) both **Wall Profiles (#01)**, mark ther position and mark the holes for drilling. Drill three Ø **5/16**" (**8mm**) holes on each side wall and insert the **Wall Anchors (#02)**. **Fig 2**

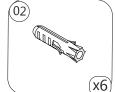
If a stud is present behind the wall: Drill a Ø9/64"(4mm) hole up to the stud, then drill a Ø1/8"(3mm) pilot hole in the wood.



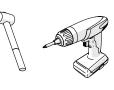
Be sure all pilot holes are the correct size. Always use low torque and steady pressure when securing stainless steel screws to avoid stripping or breaking off the screw heads.

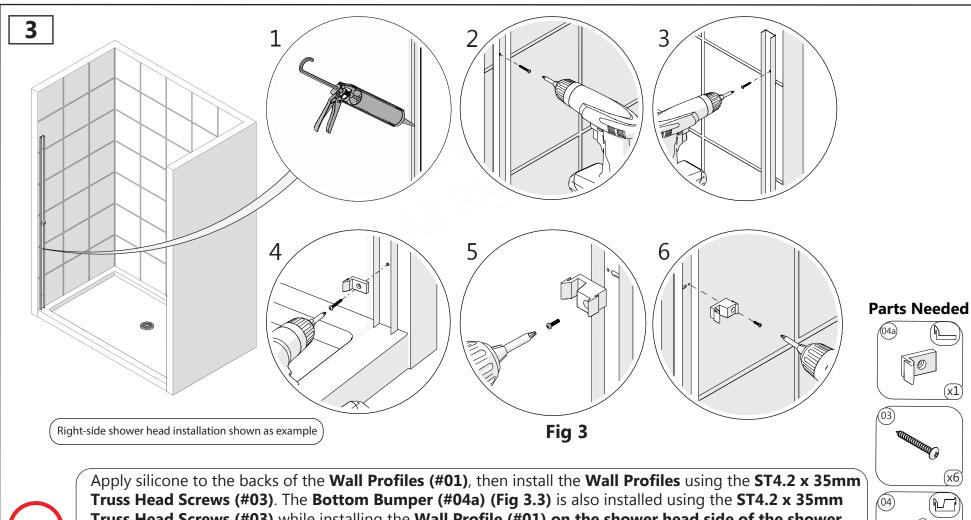
Parts Needed









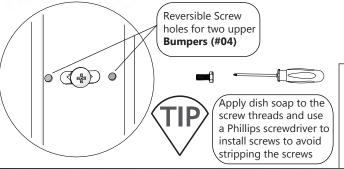




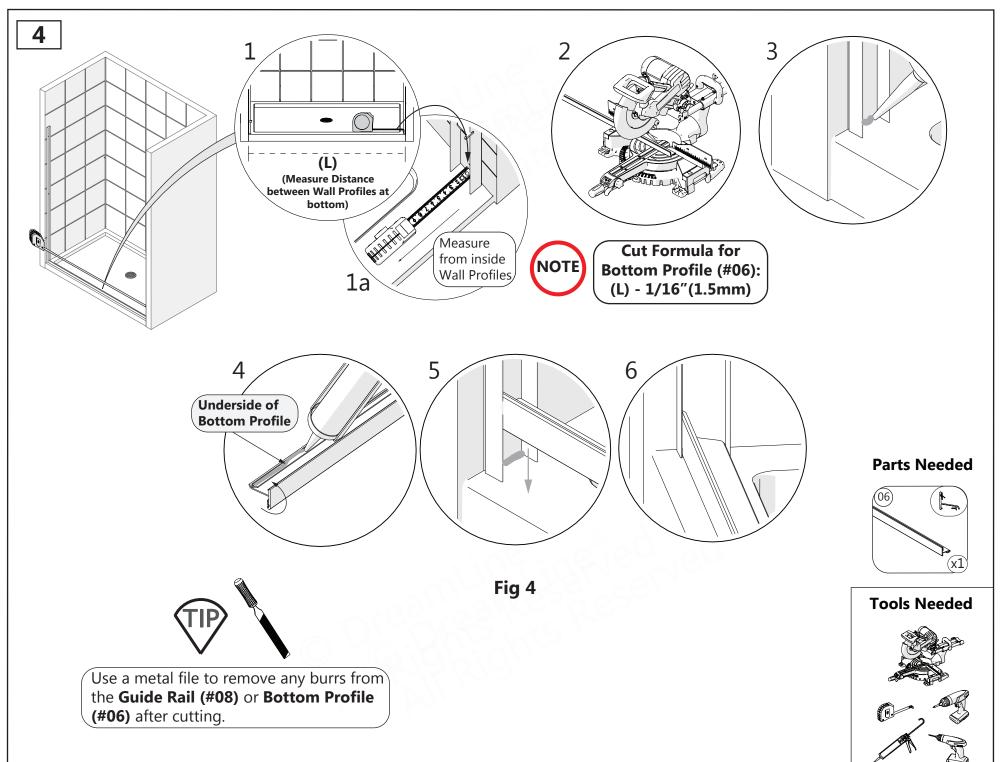
Apply silicone to the backs of the **Wall Profiles** (#01), then install the **Wall Profiles** using the **ST4.2** x 35mm Truss Head Screws (#03). The **Bottom Bumper** (#04a) (Fig 3.3) is also installed using the **ST4.2** x 35mm Truss Head Screws (#03) while installing the **Wall Profile** (#01) on the shower head side of the shower. Install it in the lowest screw hole on the **Wall Profile** (#01). The remaining **Bumpers** (#04) are installed after both **Wall Profiles** (#01) are installed. The two upper **Bumpers** (#04) are installed using the **ST4.0** x 14mm **Pan Head Screw** (#05). **Fig 3**

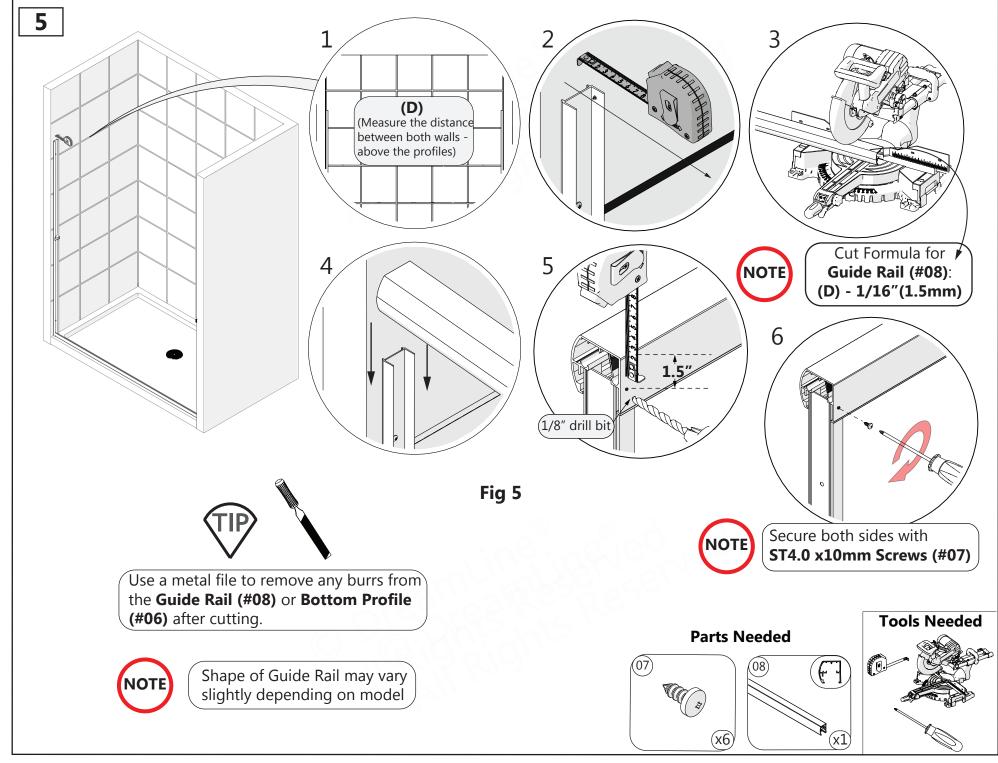


Note the opposite orientation of the two upper **Bumpers** (#04). The bumper slot for the **Inside Door Glass** (#09) faces the inside of the shower on the shower head side. **Fig 3.4** The bumper slot for the **Outside Door Glass** (#10) faces the outside of the shower on the opposite wall. **Fig 3.5**

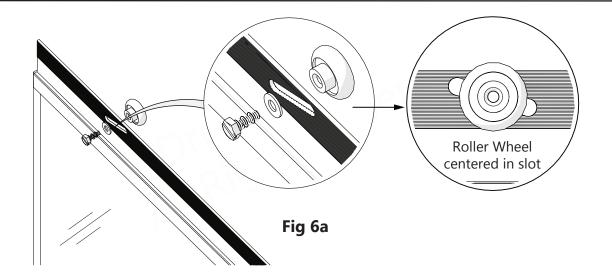






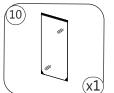


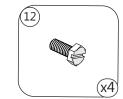




Parts Needed







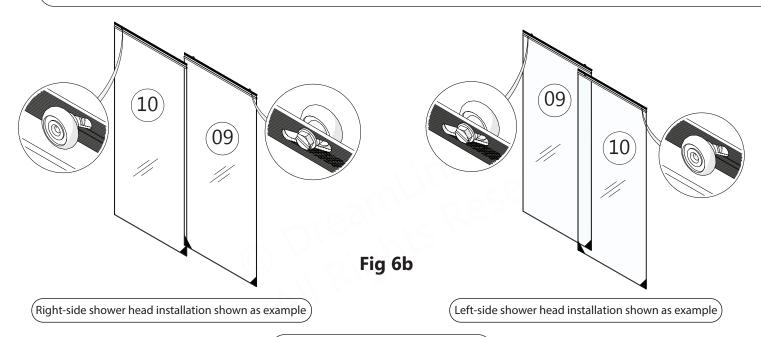






NOTE

Install all four **Roller Wheels (#11)** at the center of the angled slots on top of both lites of **Door Glass (#09 and #10)** to enable adjustment (if needed). The doors are identical. Use the **M4 10mm Wheel Bolts (#12)** to secure the **Roller Wheels (#11)**. **Fig 6a** Note the reverse direction of the **Roller Wheels (#11)** on the Inside and Outside Door Glass. **Fig 6b**

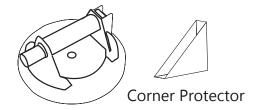


(The 2 Glass Doors are identical)



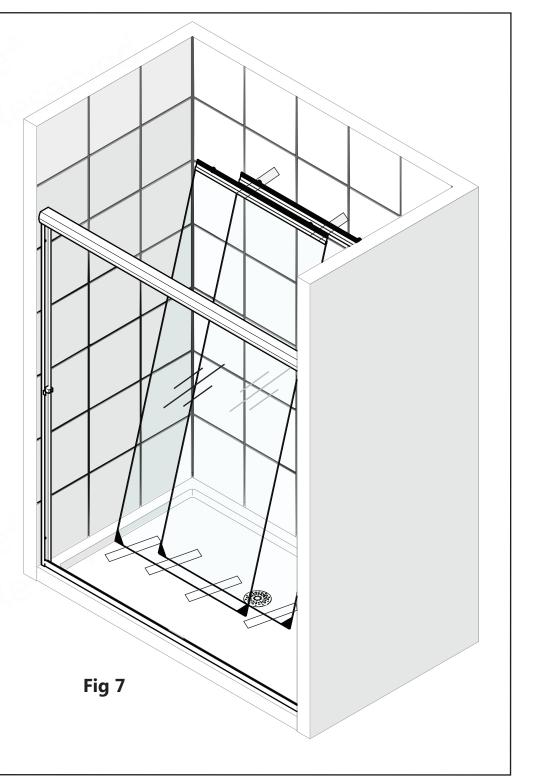


Be extremely careful of the glass edges when handling or moving the door glass. Do not set the glass down on any hard surfaces. Use a glass suction cup when moving glass and leave the corner protectors on the glass until necessary to remove them.



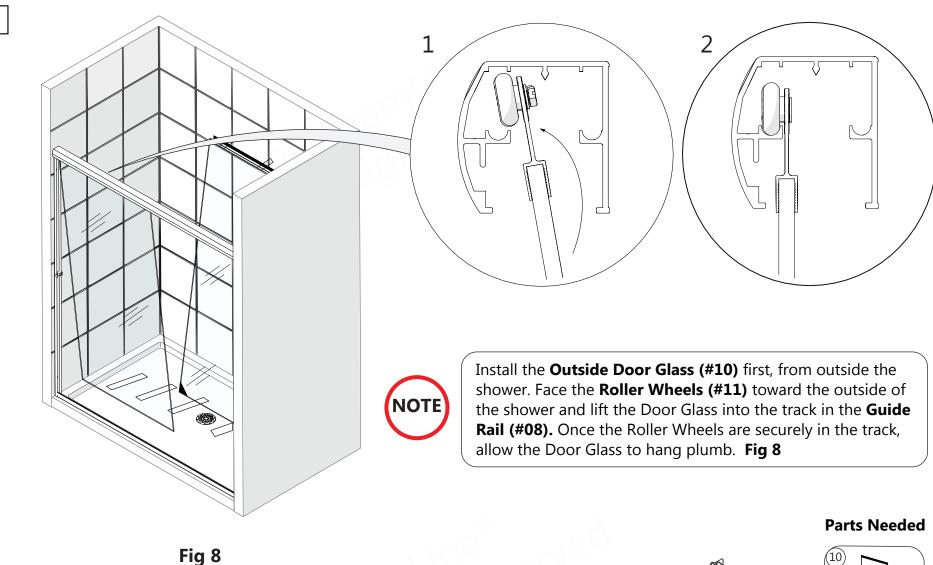


Important: Place both glass doors in the rear of the shower opening, Inside Door Glass (#09) first, followed by the Outside Door Glass (#10). Be careful to protect the edges of the glass. Cushion the underside of the glass and between the two glass doors. Be sure that both glass doors and Roller Wheels (#11) are oriented in the correct position for installation. Fig 7



Right-side shower head installation shown as example

8



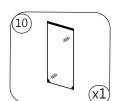


Be extremely careful of the glass edges when handling or moving door glass. Do not set the glass down on any hard surfaces. Use a glass suction cup when moving glass and leave the corner protectors on the glass until necessary to remove them.

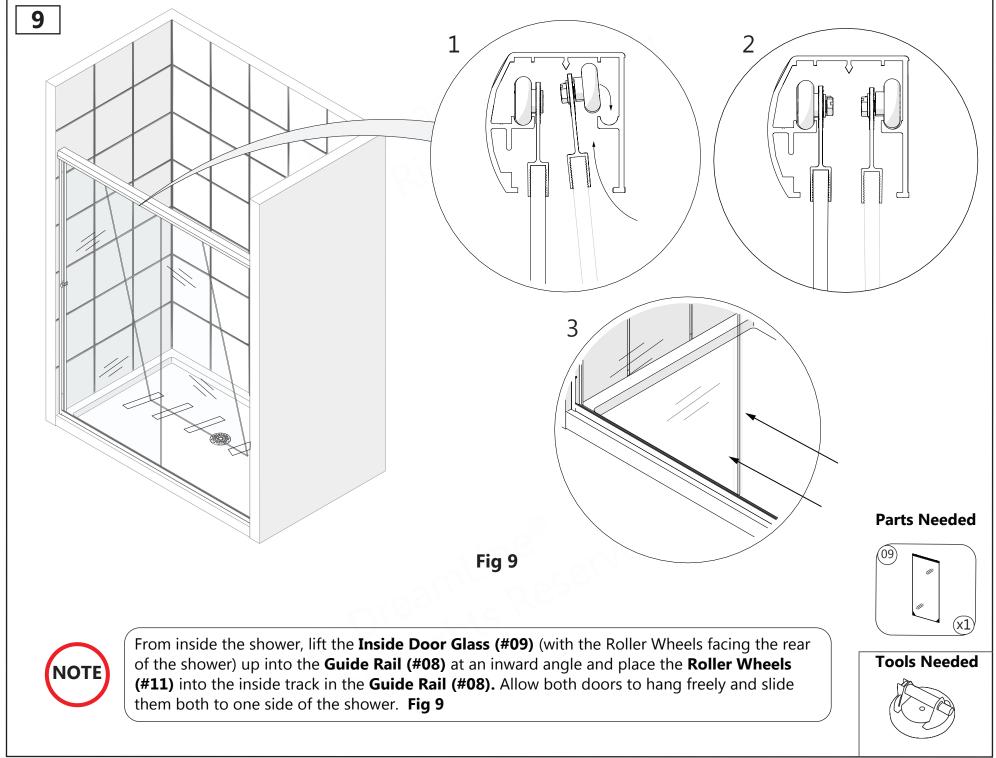




Corner Protector



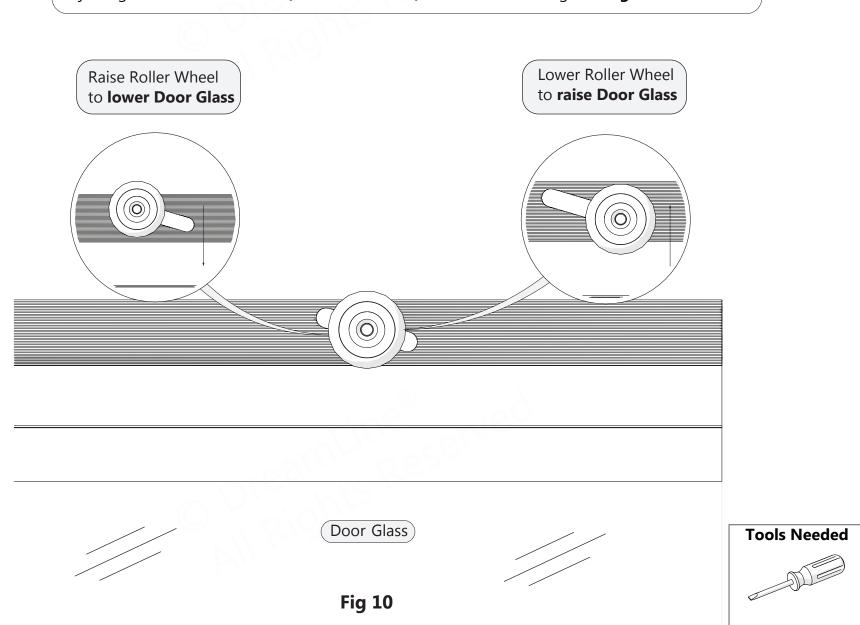


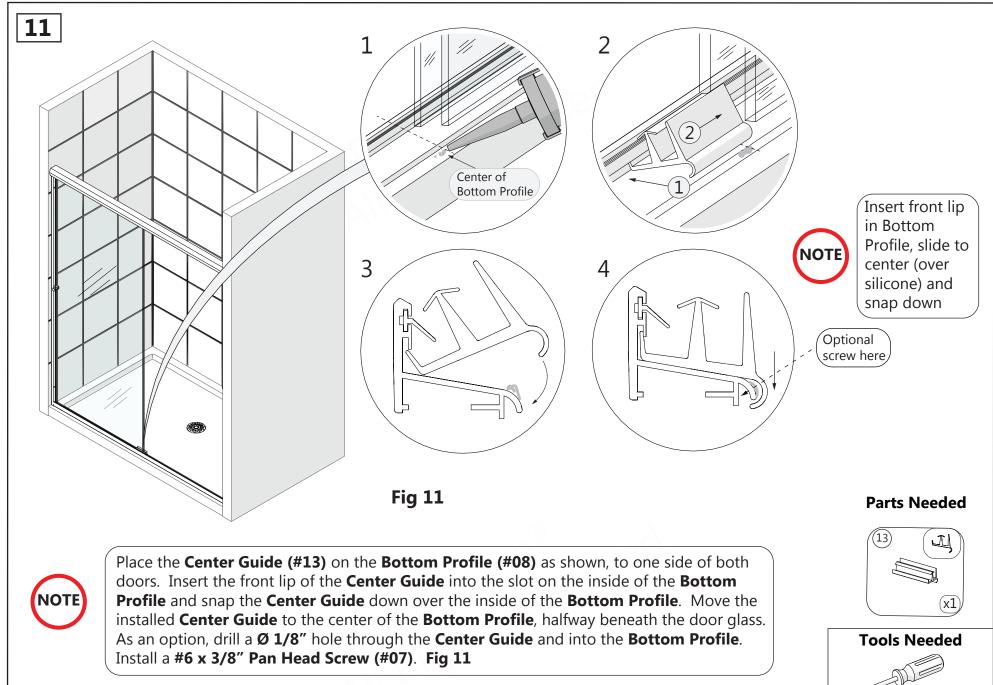


10



The **Roller Wheels** can be adjusted to better align the vertical edges of the **Door Glass** with the **Wall Profiles** if needed, to prevent leaks. In order to adjust either side of either door up or down, remove that door from the **Guide Rail (#08).** Use a helper and be careful to protect the glass edges. Adjusting a Roller Wheel **up (higher in the slot)** will **lower** the door glass, and adjusting a Roller Wheel **down (lower in the slot)** will **raise** the door glass. **Fig 10**





Right-side shower head installation shown as example

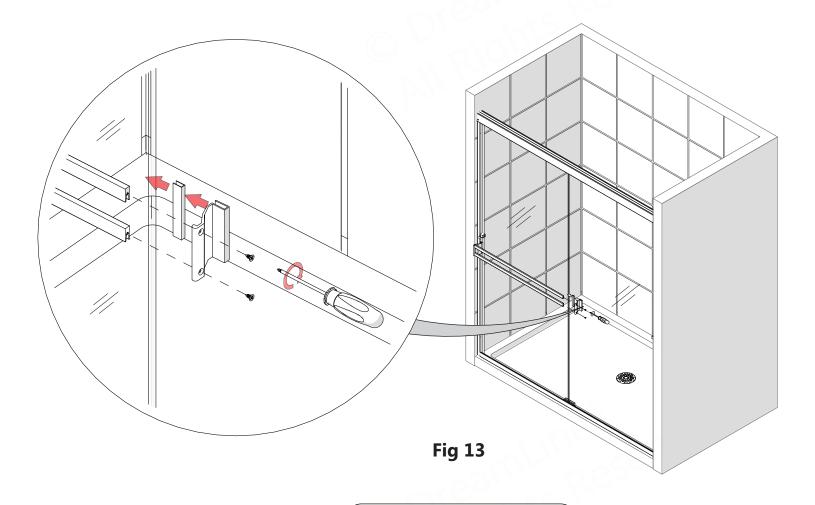
the Towel Bar (#15) using the ST 4.2 x 10

mm Pan Head Screws (#07) Fig 12b

Right-side shower head installation shown as example

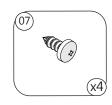


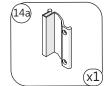
Install the **Towel Bar Bracket with Pull (#14a)** and **Gasket** on the opposite side of the **Outside Door Glass** at the same height as the **Towel Bar Bracket** (#14b) in Step 12 using the **ST 4.2 x 10 mm Pan Head Screws (#07)** Fig 13

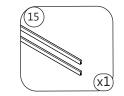


* Design of Towel Bar may vary depending on model

Parts Needed

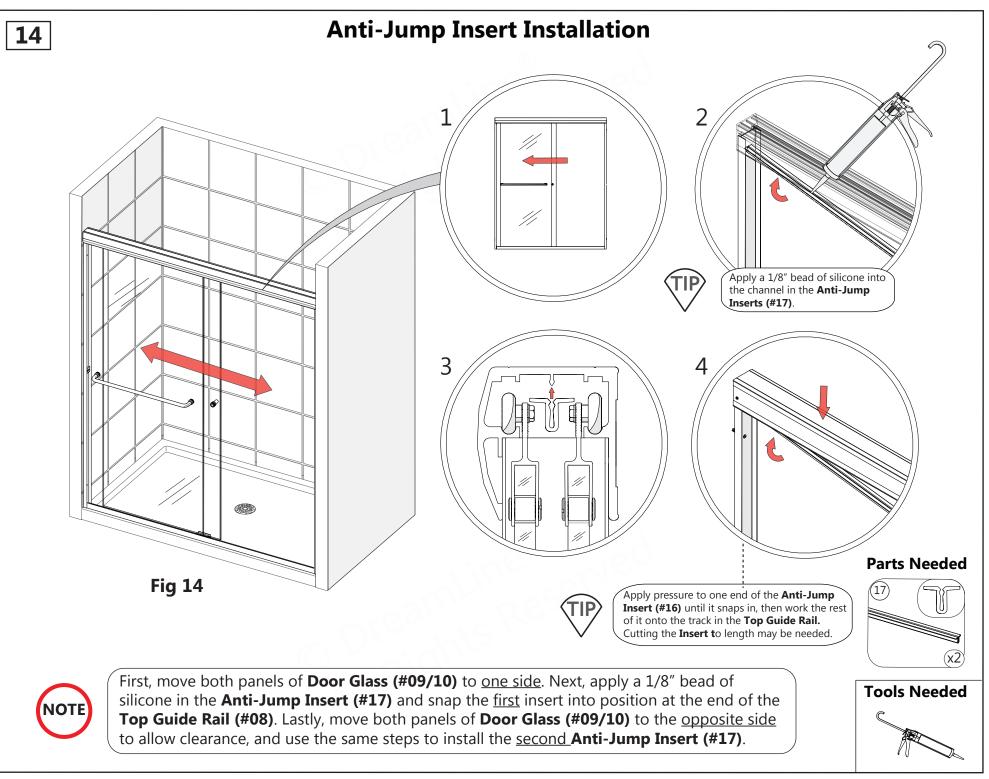






Tools Needed





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 permanently 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 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.

Alliance Pro BG Maintenance Checklist

☐ Check that the unit is stable, operates smoothly and that the installation is secure.
□ Confirm that all screws/bolts are tight.
☐ Check door glass for smooth operation. Adjust height of door glass if needed (Step 10, Page 17)
☐ Inspect exposed and concealed glass edges for damage (damaged glass must be replaced!)
☐ Inspect silicone caulk for gaps. Replace silicone as necessary to prevent water leakage.

Troubleshooting

Problem/Symptom	Suggested Solution	Page(s)
Missing Parts	 Check all shipping/packaging material for missing parts/components. If not found, contact DreamLine Customer Support [1-866-731-2244] to order factory part replacement. 	5-7
Water Leakage	 Check that the Inside Door Glass closes against the shower head side of the shower. Check that the vinyl insert is installed properly in the Bottom Rail. Check that a good quality, mold-resistant silicone has been used around the entire interior perimeter of the shower door. 	10, 11, 19
Door Glass rubbing on threshold	 Check that threshold is level. Check that roller wheels are tight and secure. Carefully remove Anti-Jump Iinserts and the Door Glass with a helper and adjust the Roller Wheels if necessary. 	3, 15-16
Door Glass not closing evenly with wall profiles	•Carefully remove the Door Glass with a helper and adjust one or both Roller Wheels to align the edge of the Door Glass with the Wall Profile.	14-16
Door Glass not tracking smoothly through Center Guide	•Check that the Center Guide is installed correctly. If the Center Guide is moving, see instructions to secure the Center Guide to the Bottom Rail with a screw.	17
Door Glass not meeting bumpers correctly	•Check that all three Bumpers are installed correctly and are installed on the correct sides of the shower opening.	10
Outside door difficult to move	Check to make sure the seal is not pinched. Push the seal downward to create an even seal with the glass.	17
Door Glass binds against Vinyl Insert in the Bottom Rail	Check the distance between front of either Door Glass and the bottom rail, then move the Door Glass to the other side of the shower and check the same measurement. If different, the Wall Profiles may need to be adjusted or reinstalled.	17, 18



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



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