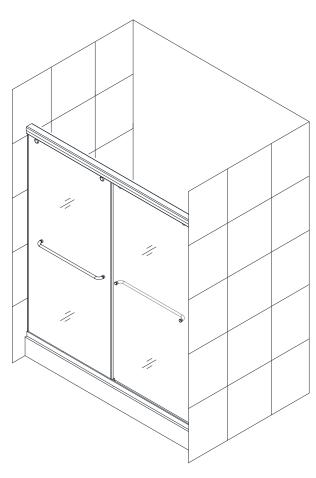


CHARISMA

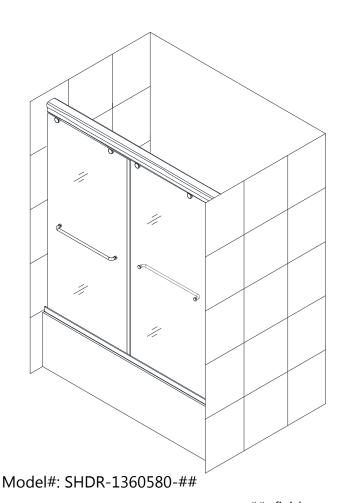
Shower/Tub Door Installation Instructions

IMPORTANT

DreamLine® reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals, warranty information or additional details please refer to your model's web page on **DreamLine.com**



Model#: SHDR-1360760-## Model#: SHDR-1348760-##



##=finish 01- Chrome 04- Brushed Nickel



Questions?

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

Support@DreamLine.com







This model is treated with DreamLine's exclusive ClearMax™ Glass technology. This is a specially formulated coating that prevents the build up of soap and water spots.

Install the surface with the ClearMax™ label towards the inside of the shower. Please note that depending on the model, the glass may be coated on either one or both surfaces.

For best results, squeegee the glass after each use and dry with a soft cloth.

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 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.
- 6. This unit must be installed upon a finished threshold and against finished walls.
- 7. Please NOTE! This door does not have out-of-plumb adjustment. Make sure your walls are plumb, your sill is level, and that your finished opening width is between 56" to 60" for the 60" models; or between 44" to 48" for the 48" model.
- 8. This model requires a minimum of 2" of flat threshold space for installation.
- 9. Installation into a stud or other wood reinforcement behind the wall is recommended.
- 10. Professional installation recommended.



NOTE: DO NOT INSTALL THE TOWEL BARS ON THE GLASS UNTIL INSTRUCTED TO DO SO.

DO NOT LIFT THE GLASS USING THE TOWEL BARS. THIS COULD RESULT IN DAMAGE TO THE GLASS AND/OR SERIOUS PERSONAL INJURY. ALWAYS USE AN ASSISTANT OR A PROFESSIONAL GRADE GLASS SUCTION CUP WHEN HANDLING HEAVY GLASS.

NOTE: This manual will describe the shower door installation. Please follow the same sequence of installation steps for the tub door installation.

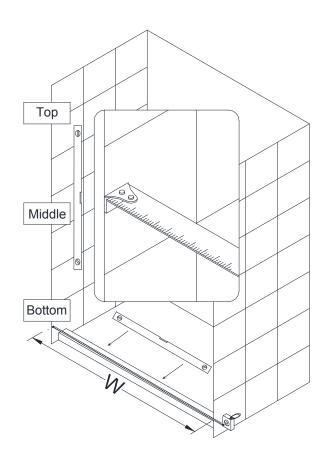




Painter's Tape

Tip: Measure the finished opening before proceeding with the installation to be sure that the correct model size has been ordered.

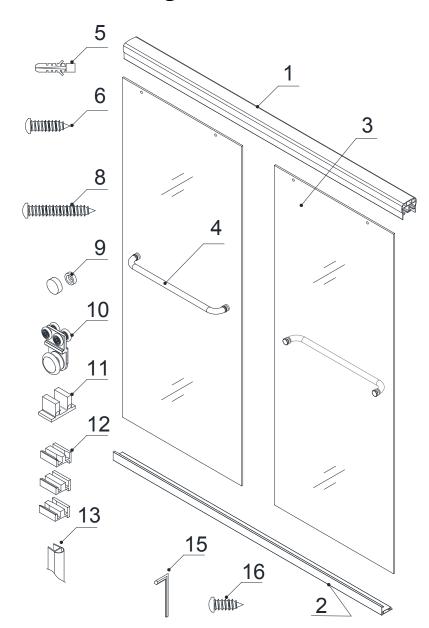
Tip: Prior to installation, cover the shower/tub drain with tape to prevent losing screws or small parts.



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 door components





The glass surface with the ClearMax™ label must be installed facing the inside of the shower

Parts List					
#	Item	Qty	#	Item	Qty
1	Guide rail	1PC	9	Decorative cover for Guide block	6PCS
2	Bottom Rail	1PC	10	Roller assembly	4PCS
3	Door Glass	2PCS	11	Guide rail bracket	2PCS
4	Towel Bar	2PCS	12	Guide Block (left / right / middle)	1set
5	Wall anchor	4PCS	13	Bumper strips	4PCS
6	Round head screwST4.2×16	6PCS	15	3mm hex wrench	1PC
8	Round head screwST4.2×40	4PCS	16	Round head screw ST4.2×10	4PCS

Installation steps

1. Measure the finished opening width at the top, middle and bottom. This distance is marked as "W".

See Fig 1 for details

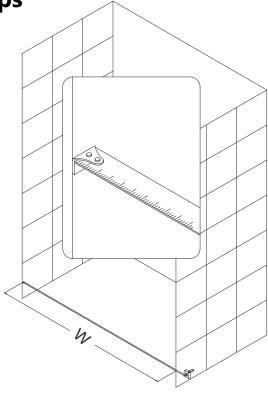


Fig 1

- 2. The Guide Rail (#01) and the Bottom Rail (#02) have been precut for your model size width of 48" or 60". If your finished opening width is less than 48" or 60", you will need to cut the Guide Rail (01) and the Bottom Rail (02) to "W" (W = finished opening -1/16").
- >The **Guide Rail (#01)** can be cut from either end. **(Fig 2)**>The **Bottom Rail (#02)** must be cut equally from both ends. **(Fig 3)** so that the center guide holes stay centered.

You can use a miter saw or a hack saw. Use a metal file to file down any burrs that occur to prevent scratches to the wall.

See Fig 2 for details



NOTE: This unit does not allow for out-of-plumb wall conditions.

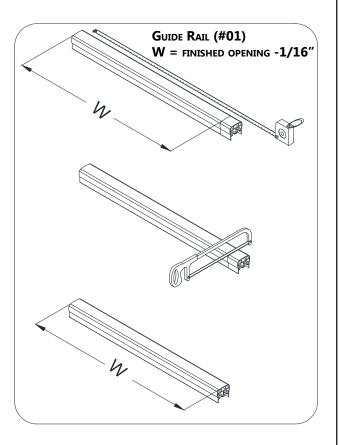
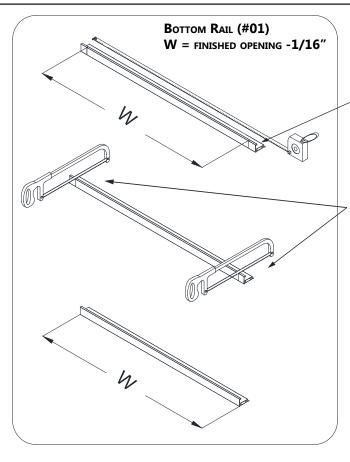


Fig 2



Divide the amount to be cut off by 2...

...then cut off equal amounts from each end

For Example, if the rail measures 60° out of the box and your finished opening = 57° , then you will need to cut $1-1/2^{\circ}$ from each end.

Place the **Bottom Rail (#02)** in the desired position and parallel to the front edge of the Shower base or the Tub deck.

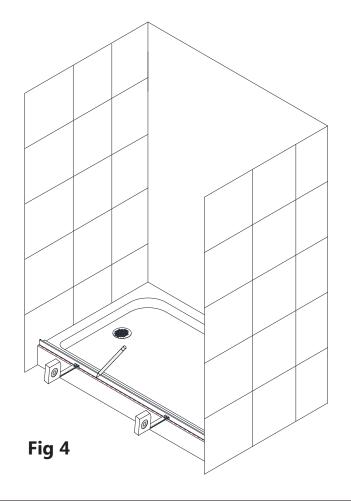
(60" minus 57" = 3", divided by 2 = 1-1/2"). Note that the actual cutoff amount will vary based on the actual finished opening dimension.

Fig 3

See Fig 3 for details

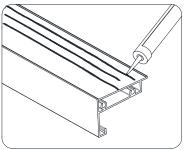
3. Place the **Bottom Rail (#02)** in the desired position and parallel to the front edge of the Shower base or the Tub deck, and mark its position on the threshold.

See Fig 4 for details

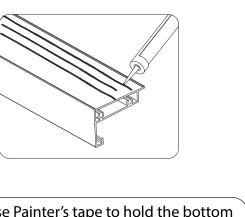


4. Apply silicone to the underside of the bottom rail, then position it in place on the threshold.

See Fig 5 for details



TIP: Use Painter's tape to hold the bottom rail in place while the silicone cures.





5. Draw a plumb line from the front outside edge of the Bottom Rail (#02) up from the threshold/tub deck surface to locate the left Guide Rail Bracket (#11).

See Fig 6 for details

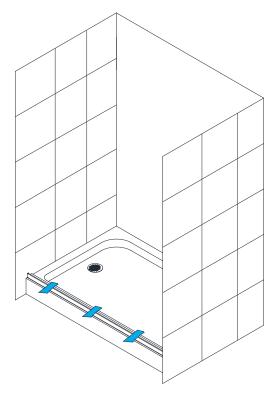


Fig 5

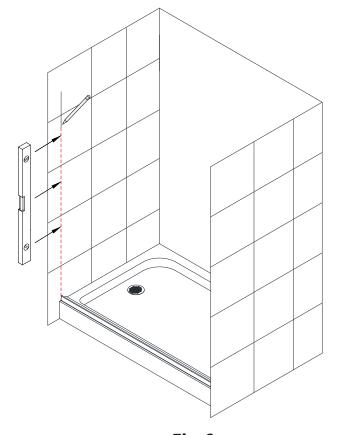


Fig 6

HEIGHT OF THE GUIDE RAIL BRACKET FOR 76" SHOWER DOOR: MODEL # SHDR-1348760 & SHDR-1360760

6. Place the **Guide Rail Bracket (#11)** at a height of **74**" from the base.

Align the front bottom corner of the **Guide Rail Bracket (#11)** with the outside of the **Bottom Rail (#02)** to mark the wall for drilling.
Be sure to keep the **Guide Rail Bracket (#11)**level.

See Fig 7 for details

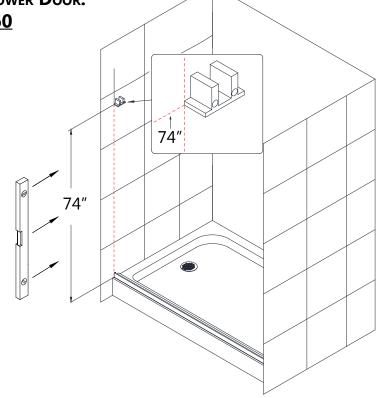


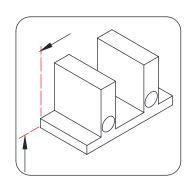
Fig 7

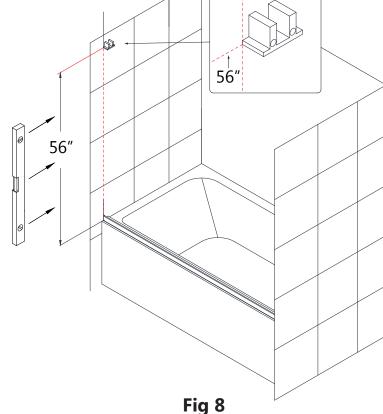
HEIGHT OF THE GUIDE RAIL BRACKET FOR 58" TUB DOOR: MODEL # SHDR-1360580

7. Place the front edge of the **Guide Rail Bracket (#11)** on the plumb line at a height of **56**" from the base.

Align the front bottom corner of the **Guide Rail Bracket (#11)** with the outside of the **Bottom Rail (#02)** to mark the wall for drilling.

See Fig 8 for details

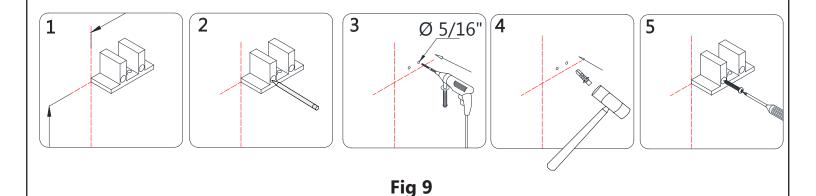




Note: Be sure to keep the Guide Rail Brackets level.

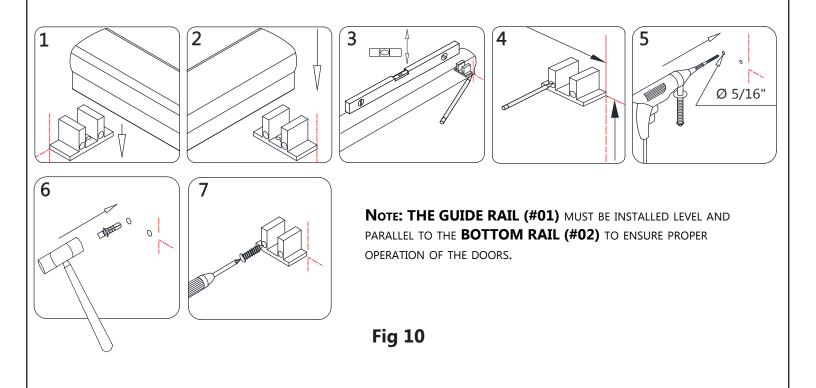
8. Mark the drill holes on the wall using the **Guide rail bracket (#11).** Drill the holes using a **Ø5/16**" drill bit. Insert the **Wall anchors (#05)** and secure the **Guide rail bracket (#11)** to the wall with the **Round head screw ST4.2×40 (#08).**

See Fig 9 for details



9. Place the **Guide Rail (#01)** onto the installed **Guide Rail bracket (#11)**. Use a level to confirm the installation height of the second bracket before drilling on the opposite wall. Mark a level location for the second bracket. Repeat **Step #7** to mount the second **Guide Rail Bracket (#11)** to the wall.

See Fig 10 for details

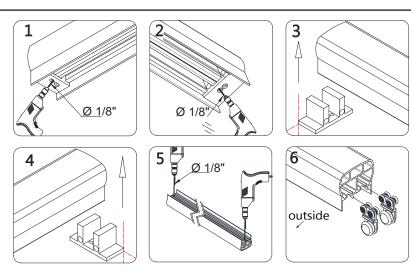


10. Install the Guide Rail (#01) over the top of the Guide Rail brackets (#11) and lock them together. Mark the drill holes in the underside of the Guide Rail (#01) through the holes in the bottom of the bracket. Remove the Guide Rail (#01) and drill the holes using an Ø1/8" drill bit.

<u>Before</u> attaching the **Guide Rail (#01)** to the **Guide Rail brackets (#11)**:

Slide two **Roller assemblies (#10)** into each channel of the **Guide Rail (#01)** with the finished surface of the disks facing out. (Fig 11.6, 11.7)

See Fig 11 for details



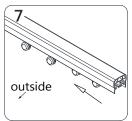


Fig 11

11. Place the Guide Rail (#01) back into position on the Guide Rail Brackets (#11) and fasten the Guide Rail (#01) to the Guide Rail Brackets (#11) with the Round Head Screws ST4.2×10 (#16).

See Fig 12 for details

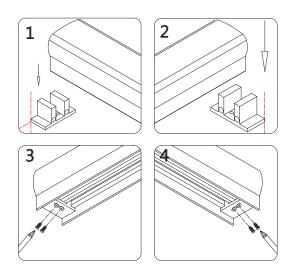
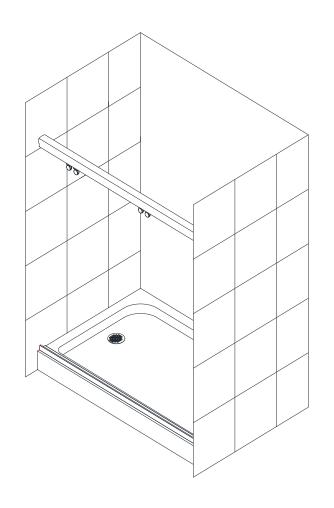


Fig 12



12. Secure the **Door Glass (#03)** onto the **Roller assemblies (#10)** and fasten them with the provided bolts.

See Fig 13 for details

TIP: BE SURE TO COVER THE DRAIN TO PREVENT LOOSING ANY SCREWS.

NOTE: ROTATING THE GLASS HOLDER OUTER DISKS:

THE DISK BOLT IS POSITIONED OFF-CENTER BY 1/8" TO PROVIDE FOR SOME MINOR ADJUSTMENTS TO THE DOOR GLASS TO ACHIEVE A BETTER SEAL WITH THE WALL. YOU WILL NEED AN ASSISTANT TO SUPPORT THE WEIGHT OF THE GLASS WHILE YOU LOOSEN THE BOLT, ROTATE THE DISK AND RE-TIGHTEN THE BOLT.

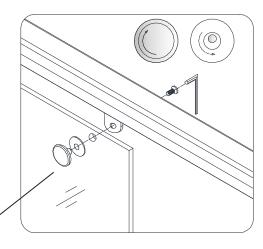
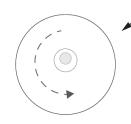


Fig 13

Roller Adjustment Disk





view from outside

view from inside

13. Install the towel bars onto the door glass.

See Fig 14 for details

NOTE:

ON THE OUTSIDE DOOR GLASS, THE TOWEL BAR IS INSTALLED FACING OUTWARD.

ON THE INSIDE DOOR GLASS, THE TOWEL BAR IS INSTALLED FACING INWARD.



Fig 14

NOTE:

DO NOT USE THE TOWEL BARS TO LIFT THE GLASS!
THIS MAY RESULT IN DAMAGE TO THE GLASS
AND/OR SERIOUS PERSONAL INJURY.

14. As viewed from the outside:
Slide the Door Glass (#03) to
the right side and secure the Left
Guide block (#12) to the left end of
the Bottom Rail (#02).

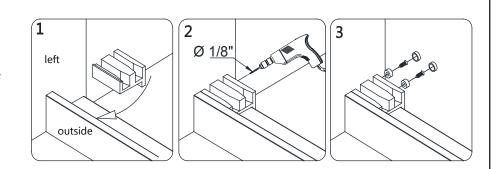
Drill Ø1/8" holes into the Bottom Rail (#02) through holes in the Guide block (#12) and fasten the Guide Block (#12) with the Round head screw ST4.2×16 (#06).

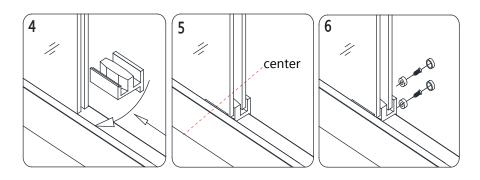
Install the Middle Guide block (#12) into the pre-drilled holes in the Bottom Rail (#02) using the Round head screws ST4.2×16 (#06).

Now slide the doors to the left side and install the **Right Guide block** (#12) to the right end of the **Bottom Rail** (#02).

Cover the screws with the Decorative covers for **Guide block** (#09).

See Fig 15 for details





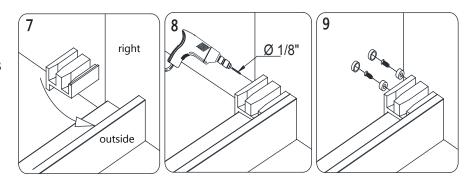


Fig 15

15. Press the **Bumper strips** (#13) onto the vertical edges of the **Door Glass** (#03). Trim the bottom of the bumper strips so that they do not bind in the guide blocks.

See Fig 16 for details

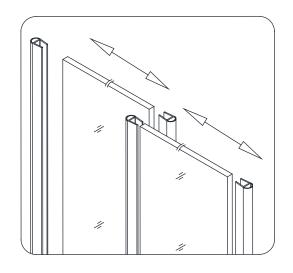
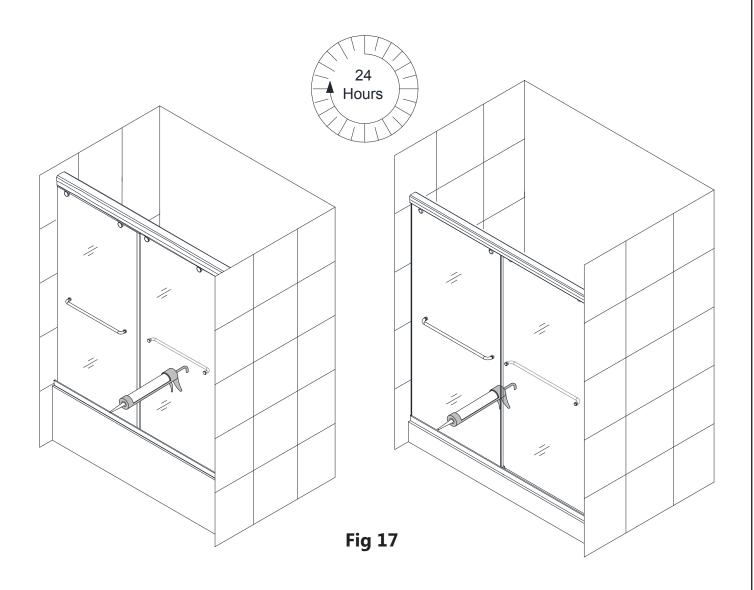


Fig 16

16. Apply a good quality mildew-resistant silicone along the connection of the **Guide Rail (#01)** and the shower base or tub deck.

Allow 24 hours for the silicone to fully cure before using the shower.

See Fig 17 for details



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 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 DreamLine® Shower Doors and Enclosure please visit **DreamLine.com**