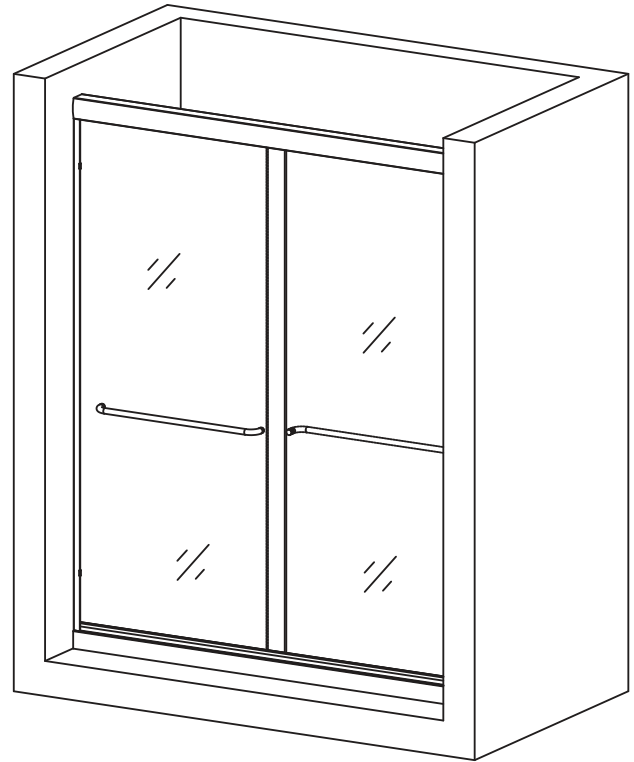
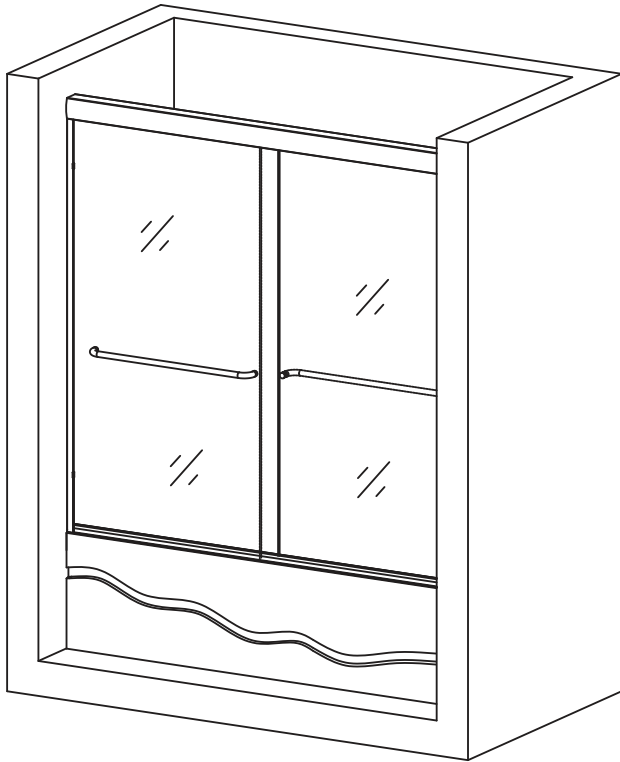




## TUB DOORS • SHOWER DOORS

### INSTALLATION INSTRUCTIONS

**TUB DOORS:**

LBTDA6062

**SHOWER DOORS:**

LBSDA4876  
LBSDA6076





## PREPARATION FOR INSTALLATION



**READ ALL INSTRUCTIONS BEFORE UNPACKING THE PRODUCT**

**CAUTION!**



**TWO PERSON  
LIFT REQUIRED**

**2 PEOPLE ARE REQUIRED TO LIFT AND DURING  
ENTIRE INSTALLATION OF THIS PRODUCT**

LessCare reserves the right to change, update, modify, alter, redesign this manual/product or its policies without prior notice! It is your responsibility to visit website to download or contact customer service for the most updated version of the installation instructions.

LessCare shall not be liable for any injuries or property damages in connection with this product during installation or use of this product!

### IMPORTANT UNPACKING INSTRUCTIONS:

When you have open top carton box lid, do not take shower glass doors or panels out before you read this and have this items in place. Have a soft cloth blanket min ¼" thick and make sure cloth blanket is bigger then your glass doors or panels in your working area place. Set this soft cloth blanket on the floor of working area. Take out shower glass doors or panels out from the Carton box and set it on the soft cloth blanket. Do not lean it on the wall or floor without the soft cloth blanket.

**ATTENTION!** Never set glass on floor or tile or solid floor or wall surface without a soft cloth blanket if you set it without soft cloth blanket it will cause scratches to the tempered glass and this will cause it to shatter right away or when installed or when you start using it, improper handling causes scratches on the glass doors or panels. When installing glass doors or panels be sure your have inspected glass doors or panels fully before installing it. Do not install and Stop installation if you see or find scratches or chipped corners on your glass doors or panels. NEVER set glass doors or panels on its corners make sure the your floor is level with the soft cloth blanket when preparing glass doors or panels for installation.

After opening all boxes and packages, read this introduction carefully. Check that all of the needed parts are included in the package by checking all the components on the diagram of components. Examine boxes and packages for shipping damage. If the unit has been damaged or missing parts, please contact our customer support department immediately. Please note that LessCare will not replace any damaged products or missing parts after 2 business days of the order receipt.

**VERY IMPORTANT!** Double check all glass corners and four edges of all glass door and panels to make sure that all the glass are in perfect condition and without any scratches or chipped corners. Do not try to install the shower door, if there is any scratches or chipped corners. Note, that you should consult your local building codes with questions on installation compliance standards. Building and plumbing codes may vary from state to state and location. LessCare is not responsible for code compliance standards for your project and will not accept any returns. 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 the right angles. Irregular installation surface level or improper angle of side walls will result in serious problems during installation. Note, that some adjustments and drilling will be necessary during the installation process.

**VERY IMPORTANT!** Installation of this extremely heavy product to the wall requires minimum of 2" x 4" wood stud framing behind the wall.



**INSTRUCTIONS THAT, IF IGNORED COULD RESULT IN SERIOUS INJURY OR DEATH  
CAUSED BY INCORRECT HANDLING OR INSTALLATION OF THE PRODUCT.  
THESE INSTRUCTIONS MUST BE OBSERVED FOR SAFE INSTALLATION!**

**LICENSED AND INSURED PROFESSIONAL CONTRACTOR IS REQUIRED TO INSTALL  
THIS PRODUCT INCLUDING ASSISTANCE OF A SECOND PERSON DURING INSTALLATION**

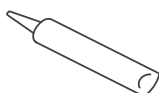
**No modifications to the product are allowed. Modifications of any types to the product will result in serious injuries or may cause death.**

**IMPORTANT:** Do not the handle on to the glass door until the instruction tells you to do so. Never lift the glass using the handle. Failure to do so will result in serious personal injury and could cause damages to the glass. Professional graded glass suction cups are highly recommended while handling extremely heavy glass. This product must be installed on a finished threshold and against finished walls only. This product is intended for residential use only.

### TOOLS REQUIRED



Soft Cloth  
or Blanket



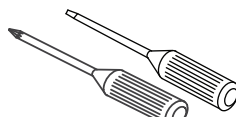
Silicone



Tape  
Measure



Pencil/Marker



Philips/Straight  
Screwdriver



Drill Bit  
ø = 5/16"



Drill Bit  
ø = 1/8"



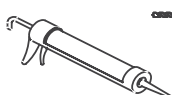
Safety Glass



Knife



Level



Caulk Gun



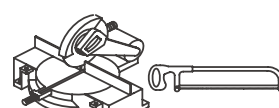
Drill



Hammer



Soft Wood  
Shim



Miter saw or Hacksaw

OTHER TOOLS MAY BE REQUIRED

[www.lesscare.com](http://www.lesscare.com)



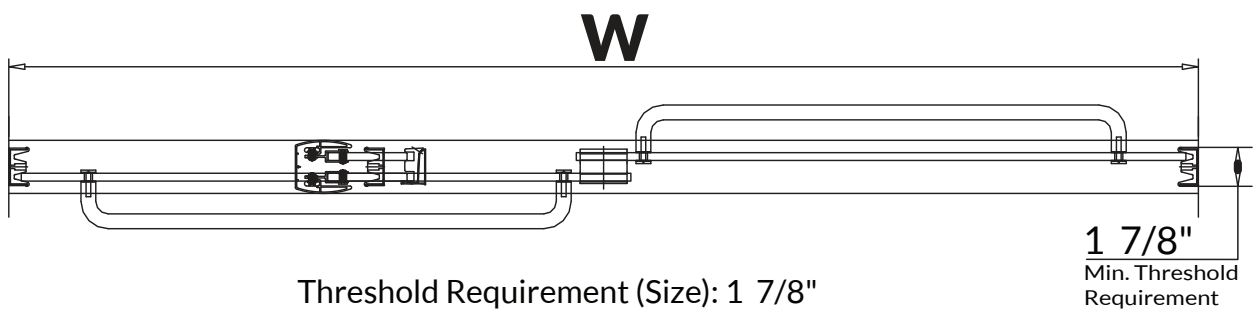
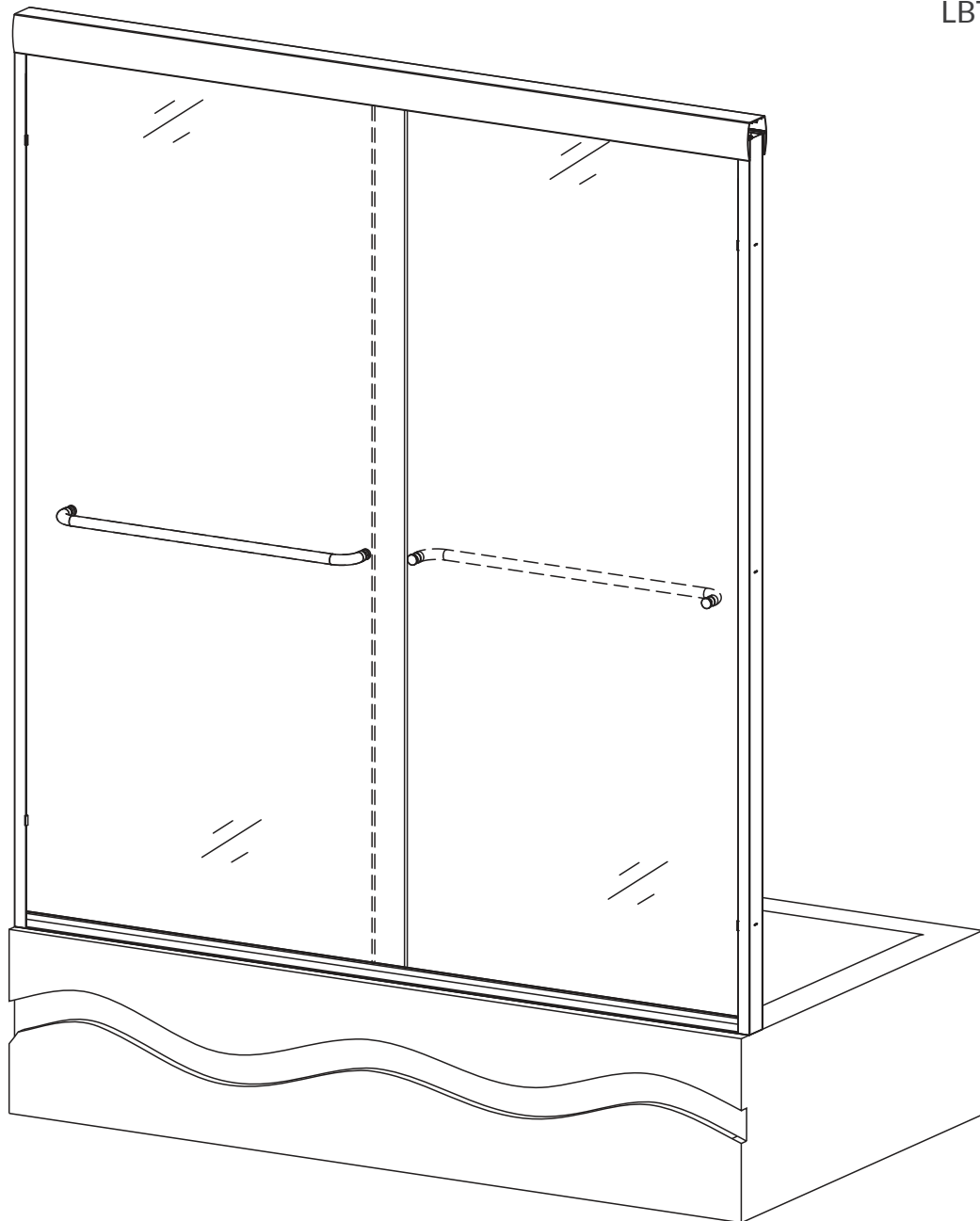
TUB DOORS • SHOWER DOORS

**ULTRA-A**

CONFIGURATION STYLES

MODELS:

LBTDA6062

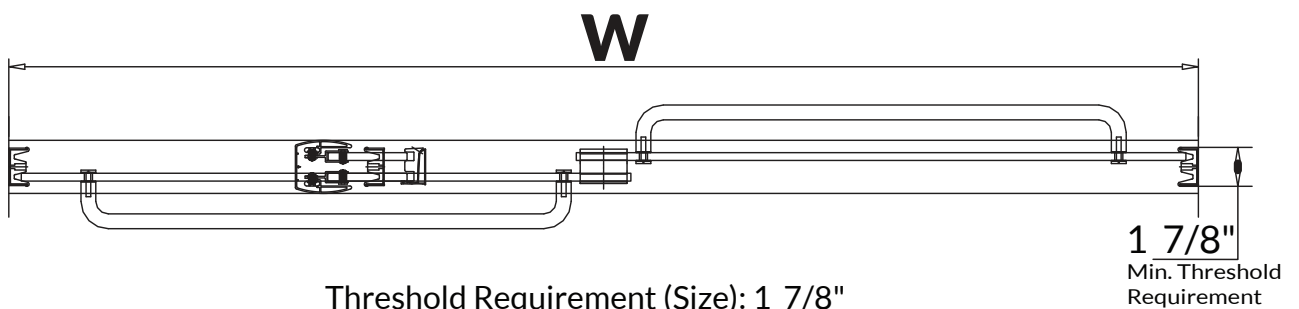
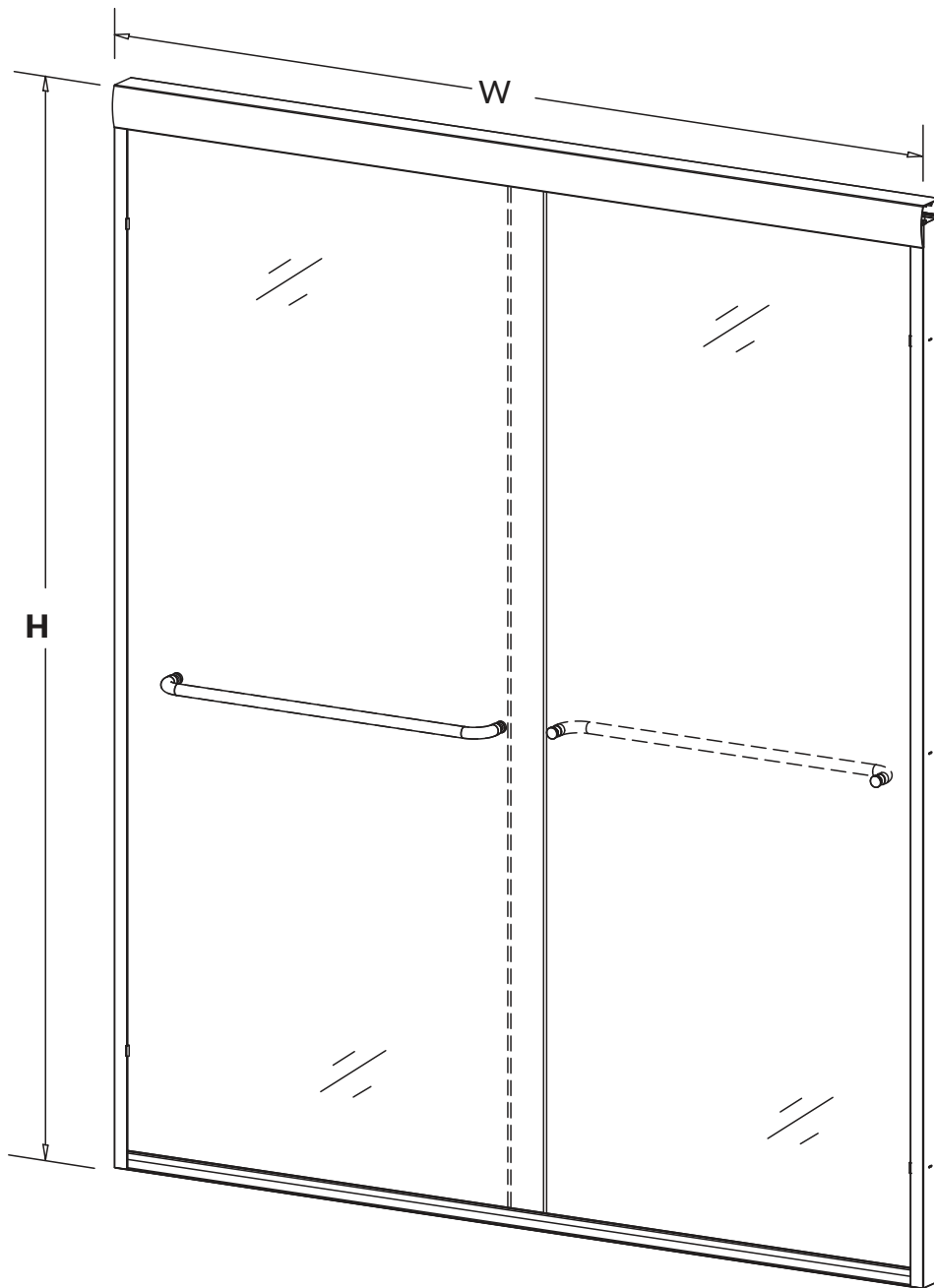


**SAFETY IMPORTANT NOTE:** Installation of shower or bathtub door requires to be installed only on smooth and flat surface of both walls and threshold base (shower base or bathtub).

MODELS:

LBSDA4876

LBSDA6076

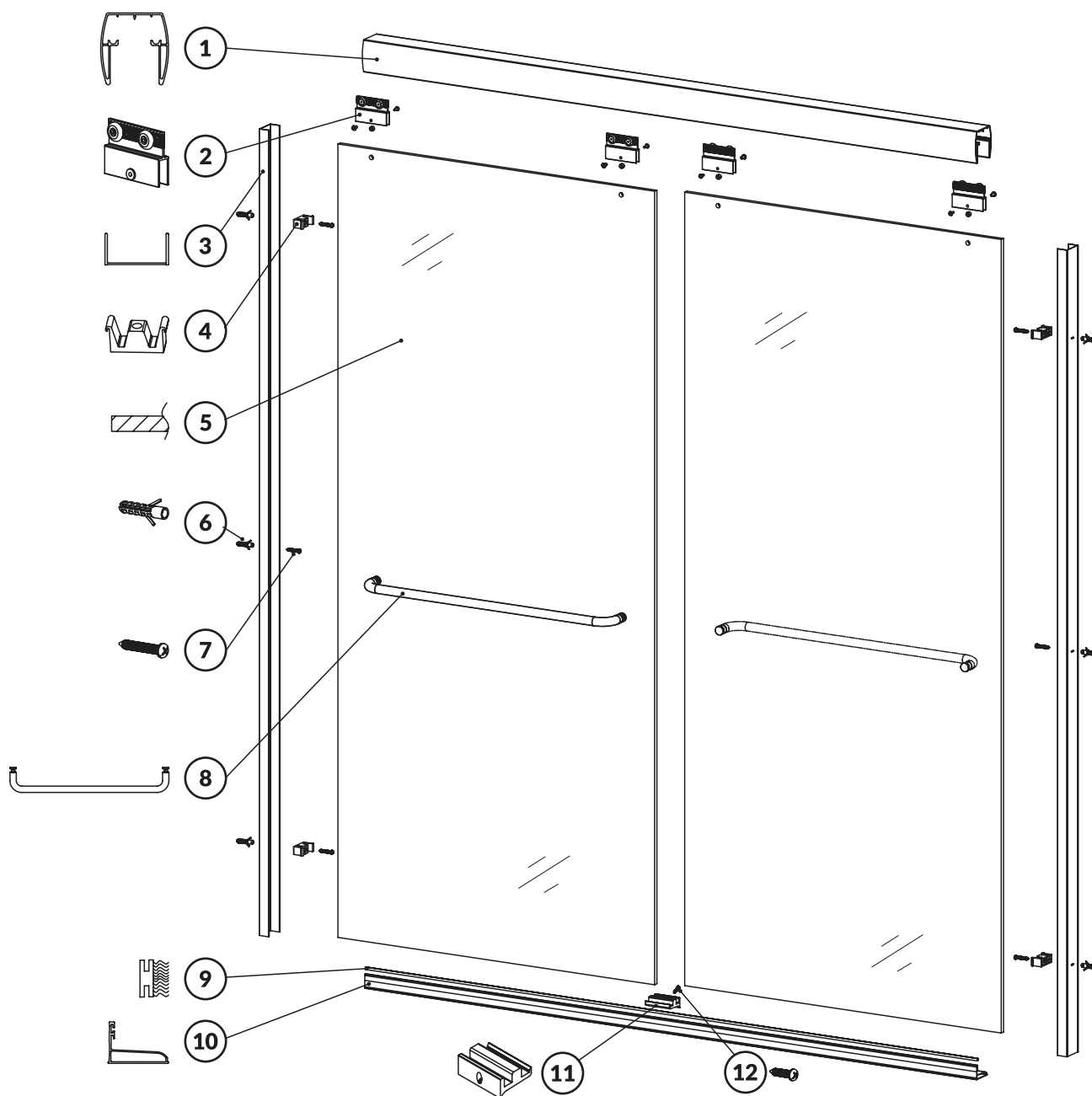


Threshold Requirement (Size): 1 7/8"

1 7/8"  
Min. Threshold  
Requirement

**SAFETY IMPORTANT NOTE:** Installation of shower or bathtub door requires to be installed only on smooth and flat surface of both walls and threshold base (shower base or bathtub).

## SHOWER DOOR COMPONENTS



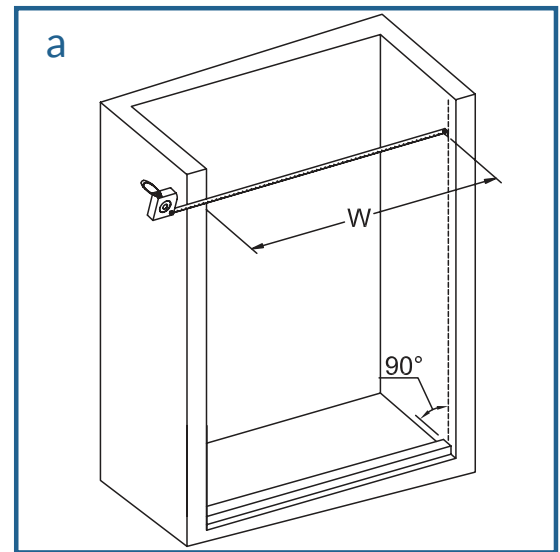
| Item# | Description      | Qty   |
|-------|------------------|-------|
| 1     | Upper Guide Rail | 1 pc  |
| 2     | Wheel            | 4 pcs |
| 3     | Wall Profile     | 2 pcs |
| 4     | Rubber Bumper    | 4 pcs |
| 5     | Glass Door       | 2 pcs |
| 6     | Wall Anchor      | 6 pcs |

| Item# | Description                           | Qty   |
|-------|---------------------------------------|-------|
| 7     | Round Head Self-tapping screw M4X60   | 6 pcs |
| 8     | Towel Bar                             | 2 pcs |
| 9     | Wool Tops                             | 1 pc  |
| 10    | Bottom Track                          | 1 pc  |
| 11    | Guide Block                           | 1 pc  |
| 12    | Round Head Self-tapping Screw M3.5X10 | 1 pc  |

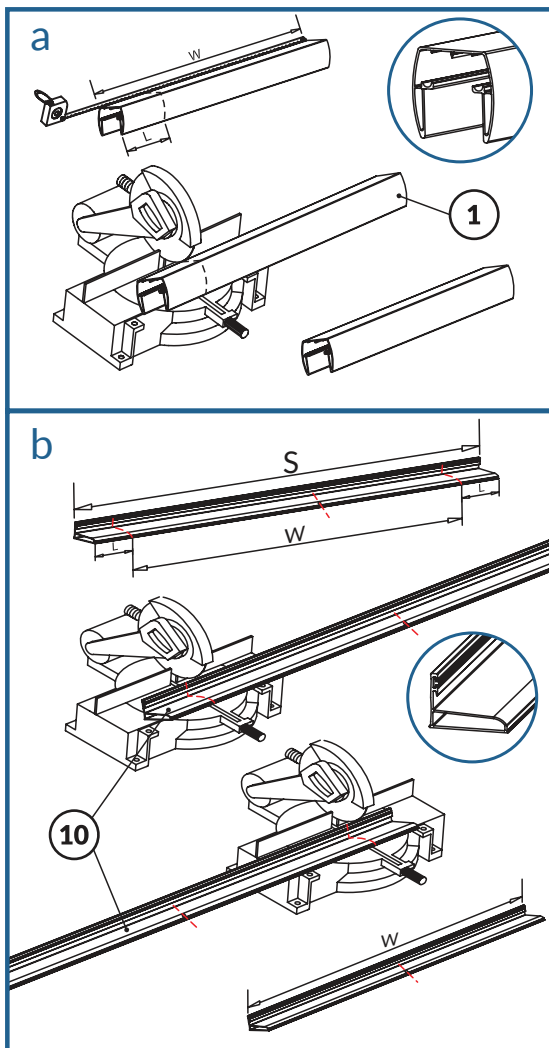
This door has NO out-of-plumb adjustment

1. Measure the distance between the two finished walls. This distance is marked as W.

See Figure 1 for details



**Figure 1**



**Figure 2**

3. Disassembled the Guide Block (11) from the Bottom Track (10) with Philips screw driver.

Remark: the Wool Tops (9) has been pre-installed to the Bottom Track.

Place the Bottom Track onto the shower tray or shower base and level it.

See Figure 3 for details

2. Your Upper Guide Rail (1) and Bottom Track (10) have been precut for your shower model opening width: 48" or 60". If W-width of your wall-to-wall opening is equal to the size of your shower model, it is unnecessary to cut the upper guide rail and bottom track and you can continue to Step 3. If W-width of your wall-to-wall opening is less than the size of your shower model, you will need to cut the Upper Guide Rail from the end and cut the bottom track from the two end at equal length. The length to cut off will be L:  
 $L = \text{Size of your shower model} - W$

**FOR EXAMPLE**

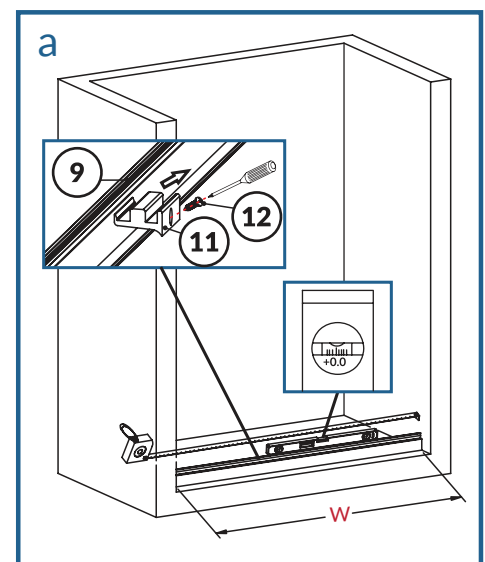
If your wall opening  $W = 47"$ . Your shower model is 48".

$L = 48" - 47" = 1"$

You have to cut 1" off from the rail

You have to cut  $\frac{1}{2}"$  off from two ends of the bottom track

See Figure 2 for details



**Figure 3**

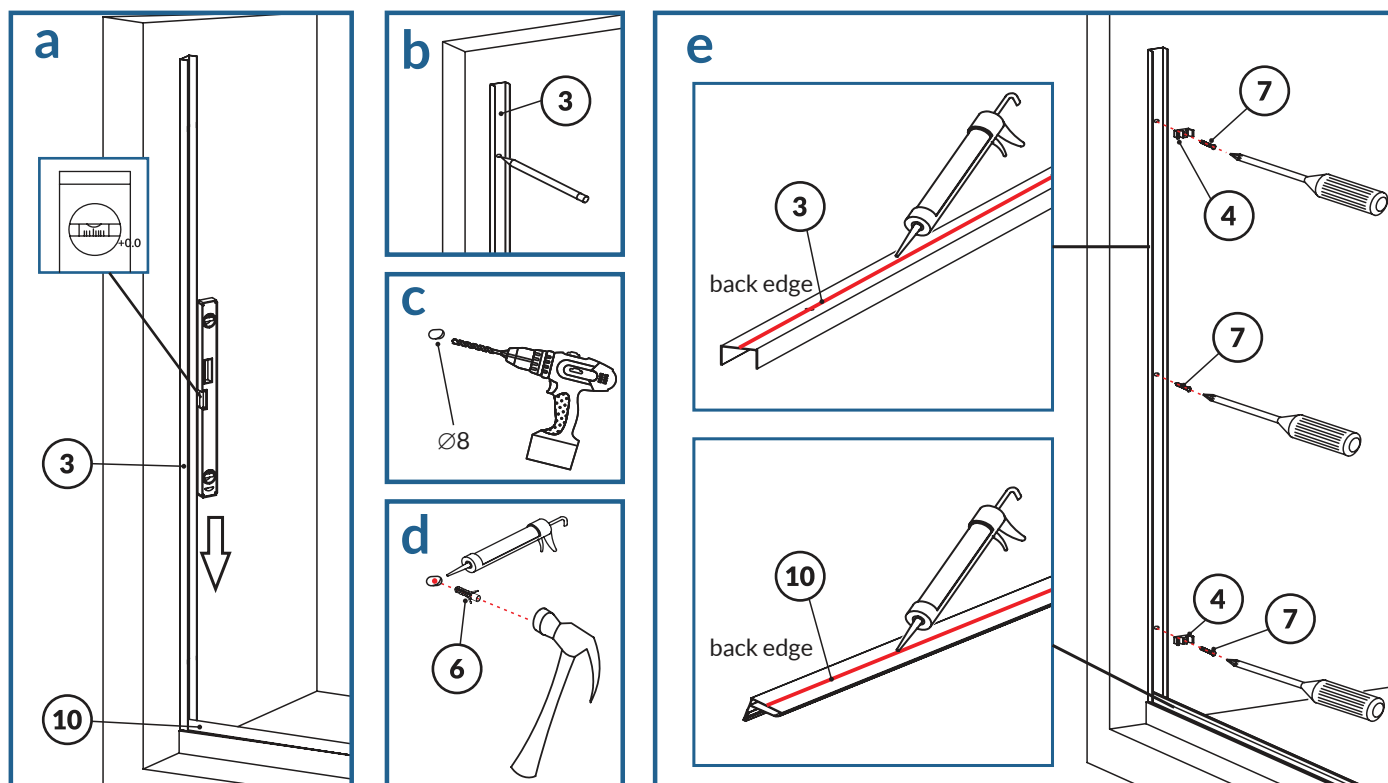


Figure 4

#### 4. Wall Profile and Rubber Bumper Installation.

4.1 Place the Wall Profile (3) vertically against the wall and insert it into the Bottom Track (10).

Using a level to level the Wall Profile upright, mark 3 pre-drilled holes on the wall, using a pencil or marker, to prepare for drilling.

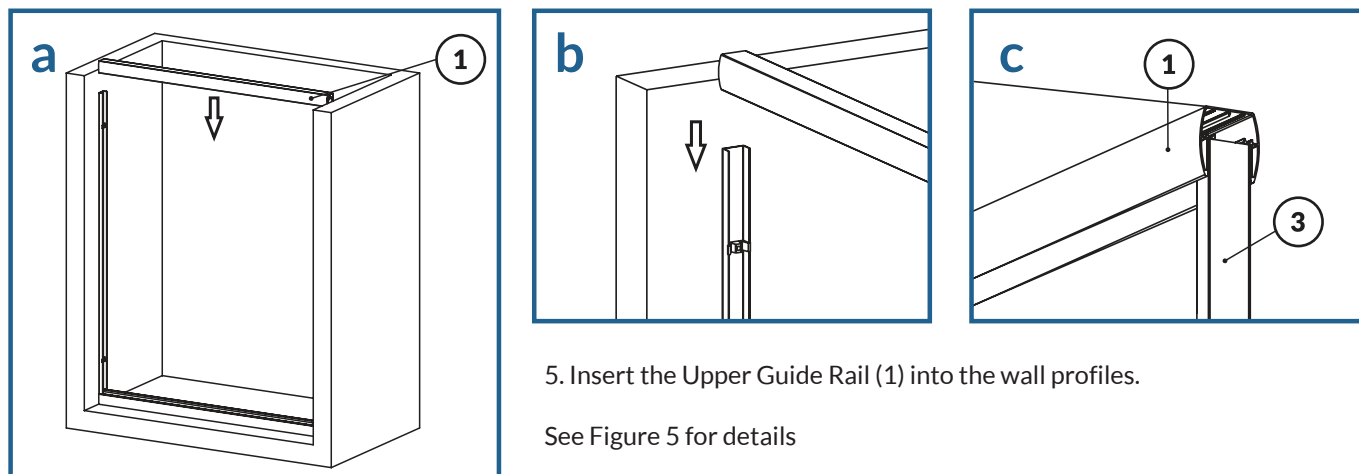
4.2 Now, drill 3 holes in the wall using 8mm (5/16") Drill Bit. Apply silicone into the holes on the wall. Insert 3 Wall Anchor (6) and hammer them in.

4.3 Apply silicone from top to bottom along the back edge (edge facing the wall or shower tray) of Wall Profile and Bottom Track.

4.4 Put the Wall Profile against the wall and insert it into the Bottom Track again. At the top and bottom holes, put the Rubber Bumper (4) against the holes, and secure the Wall Profile and Rubber Bumpers to the wall by using 2 Round Head Self-tapping screw M4X60 (7). For the middle hole use only Round Head Self-tapping screw M4X60 to secure the Profile to the wall.

Note: The other Wall Profile will be installed in the same way.

See Figure 4 for details



#### 5. Insert the Upper Guide Rail (1) into the wall profiles.

See Figure 5 for details

Figure 5

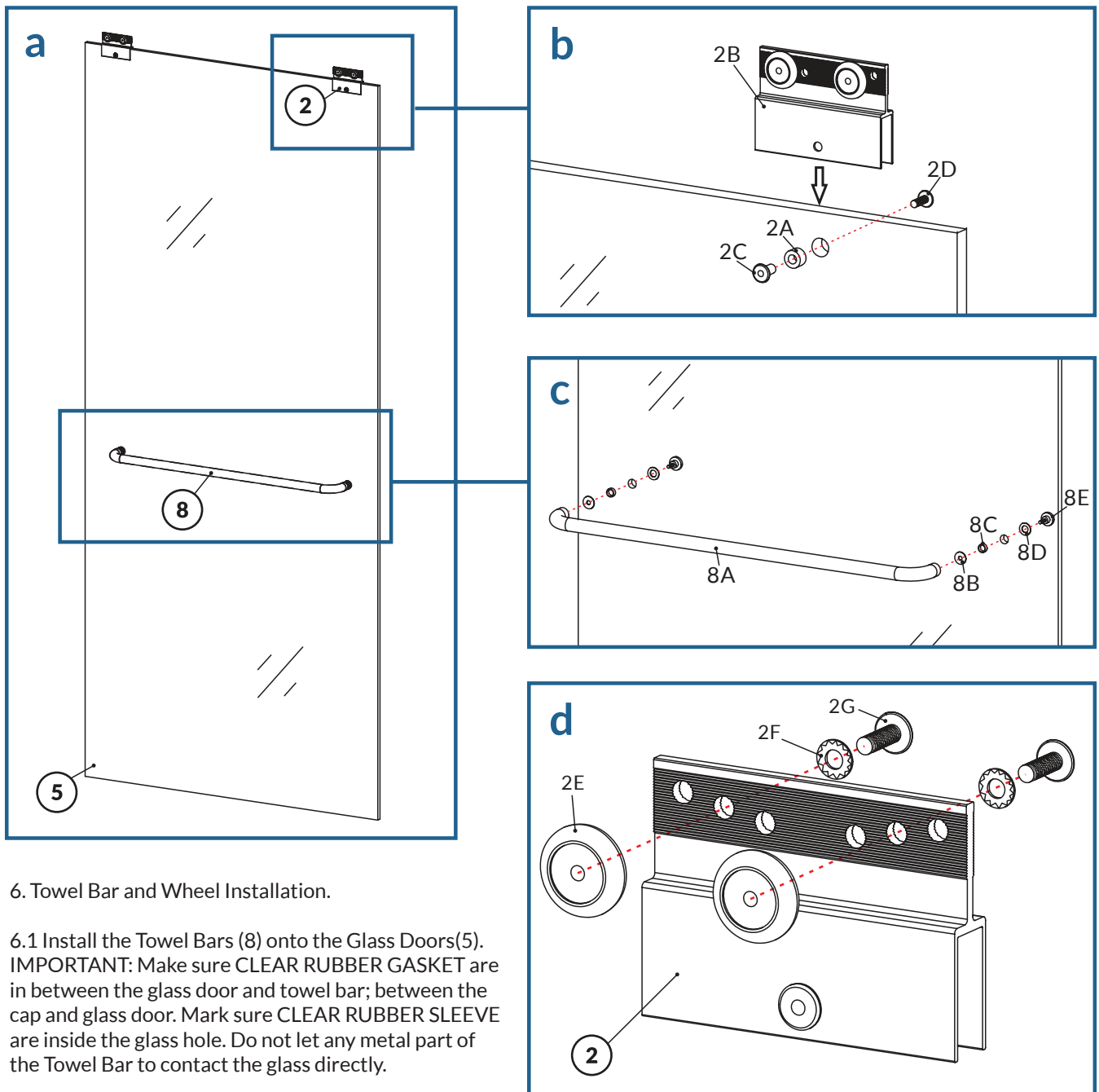


Figure 6

#### 6. Towel Bar and Wheel Installation.

6.1 Install the Towel Bars (8) onto the Glass Doors (5). **IMPORTANT:** Make sure CLEAR RUBBER GASKET are in between the glass door and towel bar; between the cap and glass door. Mark sure CLEAR RUBBER SLEEVE are inside the glass hole. Do not let any metal part of the Towel Bar to contact the glass directly.

6.2 Install the 4 Wheels (2) onto the Glass Doors (5).

**IMPORTANT:** Make sure RUBBER SLEEVES are inside the glass holes.

6.3 There are 3 sets of holes on the wheels, which are used to adjust the height of the glass doors. Usually the small rollers will be pre-installed in the middle holes. The smaller rollers can be installed in the upper hole or lower hole if the glass height needs to be adjusted, but make sure that the METAL GASKET are installed between the screw and the metal roller body. When the roller is installed in the upper hole, the glass door height will go down 2.2mm; when the roller is installed in the lower hole, the glass door height will go up 2.2mm.

See Figure 6 for details

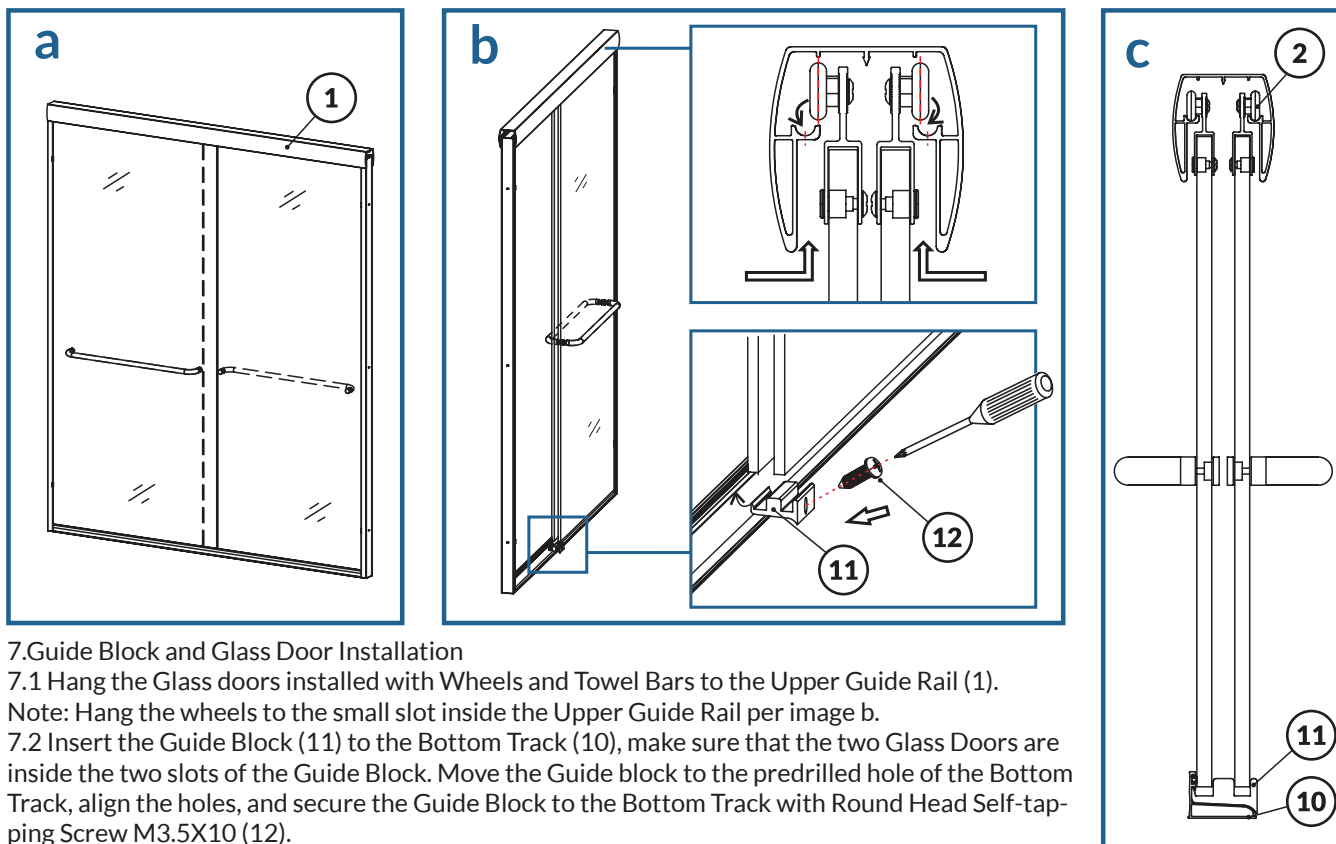


Figure 7

#### 7. Guide Block and Glass Door Installation

7.1 Hang the Glass doors installed with Wheels and Towel Bars to the Upper Guide Rail (1).

Note: Hang the wheels to the small slot inside the Upper Guide Rail per image b.

7.2 Insert the Guide Block (11) to the Bottom Track (10), make sure that the two Glass Doors are inside the two slots of the Guide Block. Move the Guide block to the predrilled hole of the Bottom Track, align the holes, and secure the Guide Block to the Bottom Track with Round Head Self-tapping Screw M3.5X10 (12).

See Figure 7 for details

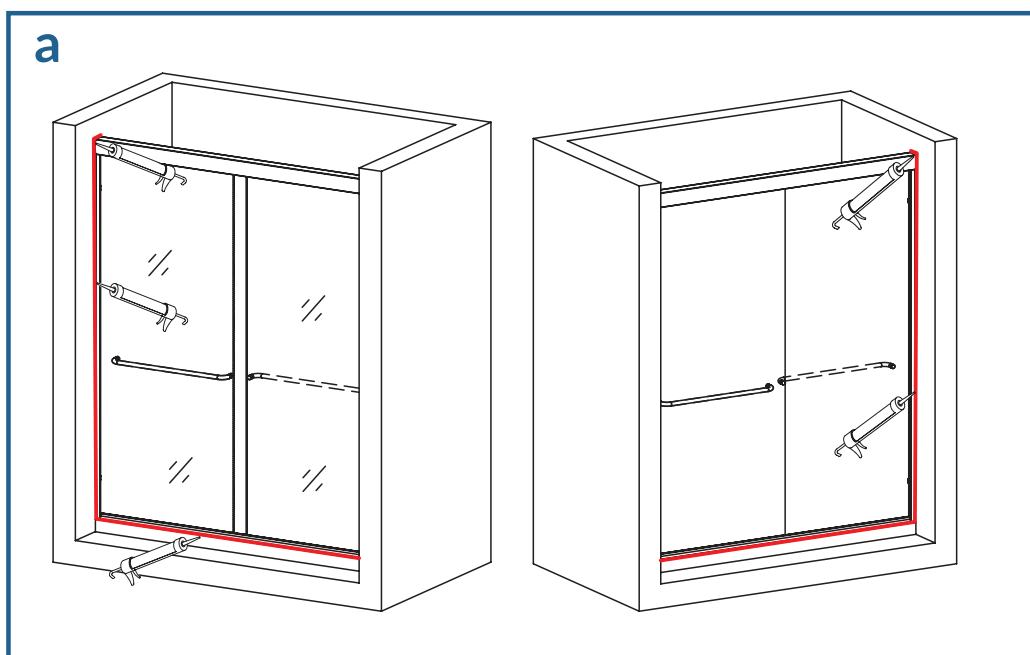


Figure 8

#### 8. Apply Silicone

Apply clear silicone sealant between the tray and the Bottom Track, also apply silicone between the wall profiles and the wall and between the Upper Guide Rail and wall. Let the applied silicone dry completely.

See Figure 8 for details

**MUST ALLOW SILICONE TO DRY FOR 24 HOURS BEFORE STARTING USING THE SHOWER**



TUB DOORS • SHOWER DOORS

**ULTRA-A**

MAINTENANCE, USE, AND CARE

## Maintenance & Care

### IMPORTANT!

**DO NOT USE:** Abrasive cleaners such as: acid, ammonia, bleach, and similar solutions. Use of such solutions may cause corrosion, finish peeling, and/or dull the surface.

**DO NOT USE:** Abrasive sponges or cloth. Never use steel, wool, or wired brushes that will permanently scratch the surface.

After installation use the shower door for approximately 2-3 weeks or 20-25 times (whichever comes first). Be sure to re-inspect all screws, make sure they are tight and tighten them if necessary. Repeat this adjustments when necessary.

When opening and closing the glass door. Be sure not to slam it. Always, open or close the glass door gently. Never slam the shower door against glass shower enclosure panel or wall. Slamming the glass door will cause immediate shattering and will cause personal injury or death.

Never leave kids unattended. Be sure to explain safety rules and train kids how to use the shower door to prevent any

Long lasting life is guaranteed while maintaining proper care of your shower door and/or enclosure. To prevent a build-up of soap, after each use, rinse the glass and wipe it with a glass squeegee and soft cloth material. Glass parts may be cleaned with designated cleaning solutions only. All hardware parts must be cleaned with designated cleaning solutions only. Hardware parts must be cleaned at least once a week. When applying stainless steel cleaner or polish, work with grain, not against grain.



**INSTALLATION OF LESSCARE PRODUCTS BY AN  
INEXPERIENCED INSTALLER MAY RESULT  
PERSONAL INJURY OR DEATH!**



LessCare is not responsible for local code compliance. Building and plumbing codes may vary from state-to-state in accordance to your location. LessCare is not responsible for providing any compliance certifications.

LessCare products must be installed by a fully insured and licensed professional only. Installation of any LessCare product by anyone other than fully insured and licensed professionals shall **void limited warranty**. LessCare recommends that such licensed professionals have experience in the installation of products. This limited warranty voids on any commercial

**Retain these installation instructions for future reference!**



**Thank you for using LessCare products!**