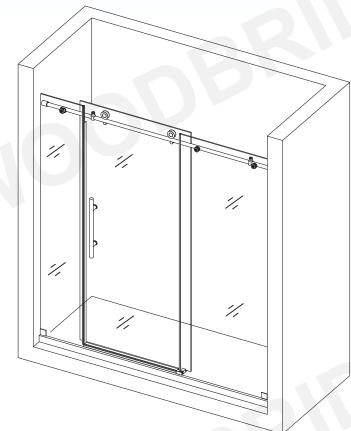
### **INSTALLATION MANUAL**

## WOODBRIDGE<sup>®</sup> SHOWER DOOR



SHOWER DOORS: MBSDC7276

#### **IMPORTANT!**

WOODBRIDGE 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 WWW.WOODBRIDGEBATH.COM for the latest product details.

#### Questions?

Please Call Customer Support: 562-229-0088. (Monday - Friday 9 AM - 5 PM Pacific Time) Or Email: help@woodbridgebath.com

#### **IMPORTANT**

•WoodBridge reserves the right to alter, modify, or redesign products at any time without prior notice for product improvement or functionality.

Professional installation required. This product should be installed by someone experienced with the construction requirements for this type of project, the care necessary to responsibly and safely install, and familiarity with glass installation.
The safety of all installations is the responsibility of the installer who should be licensed and bonded.

•To prevent breakage and injury, do not attempt to lift, move, or install the glass alone. Use an assist and suction cups intended for heavy glass when applicable.

•To prevent breakage and injury, do not lean or push against glass panels.

•The installation of this model requires drilling into the dam/curb/threshold to properly affix the clip, guide, and threshold. Contact the manufacturer of your base, or tub with any questions regarding drilling into their product, or consult your installation professional.

•This model requires minimum 3" dam/curb/threshold width to complete installation.

• Drawings included in this manual are illustrative only and do not reflect actual scale.

•No out of plumb adjustment.

• Glass cannot be installed if the overall width of the shower opening is greater than the width as described for the product.

WARNING FOR TEMPERED GLASS: TO AVOID RISK OF DAMAGE OR INJURY •Tempered safety glass is designed that when broken, will shatter into thousands of tiny pieces, greatly reducing the chance of great bodily harm.

• Follow all requirements and recommendations in the instruction manual.

• Perform a thorough inspection of the glass and hardware for any damage prior to installation.

• Do not install damaged glass.

• Do not install or operate if glass panels have chipped corners, slivered edges, or any other visual defect. If damage is found contact WoodBridge immediately. If installed in this state WoodBridge is not responsible for any breakage.

• Do not install glass panels that have been dropped on, or bumped into any surface harder than itself.

Improper handling may cause breakage.

While incredibly resistant to direct impact, corners and edges are the most susceptible to damage, causing breakage. These edges should be protected and handled with care, never allowed to come into contact with any material harder than itself, such as tile, stone, metal, or even other glass. A concentrated point of impact or contact with such material can cause the glass to shatter. Tempered glass may release all at once, or partially, releasing hours or even days later with vibration and normal use.

•Incorrect installation of the hardware, rollers, stoppers, or glass may cause breakage.

Improper installation would include loose hardware, or lack of gaskets between hardware and glass. Installing out of level or plumb causing extra stress could Improper use of the product.

Do not place towels or anything else over guide rail. Aggressively opening or closing the slider may cause trauma to the glass which could lead to breakage. •Do not attempt to cut tempered glass.

• Always wear safety equipment such as goggles, work gloves, proper footwear etc... during installation.

• Instruct homeowner on how to conduct periodic inspections and how to properly maintain the glass and all hardware.

•Consideration should be given when installing tempered glass products in households with young children or elderly.

#### PREPARATION

•Thoroughly read the instructions before installing or using the product.

• After boxes and packages are open, before installation, check that all items from the parts list are there by marking each one off the list.

•Examine the glass and parts for defects or damage.

Please note that Woodbridge will not replace any missing or damaged items free of charge after 5 business days or if the product has been installed.
Building codes vary by location and you should refer to your local building

codes when installing. WoodBridge is not responsible for code compliance and will not accept returns on that basis.

• Prior to installation ensure that all surfaces are smooth and even. Ensure the dam/curb/threshold is level side to side and that it has slope/fall in the direction of the shower pan. Ensure the walls are plumb and the opening measures the same top and bottom. Ensure that the installation surface is solid and able to support the weight of the doors.

• Please note that irregular installation surface, round lower corners, or out of plumb walls will result in serious problems for your installation.

• Some adjustments and drilling/screwing will be necessary throughout installation.

Woodbridge shower doors are not designed to be installed on fiber glass surrounds that have round lower corners or lack of solid mounting surface.
Glass must never be set down directly on any hard surface. Always use pieces of wood or thick cardboard to protect lower edge at all times. Leave corner protectors in place until it is time to remove them

### Important Note



1

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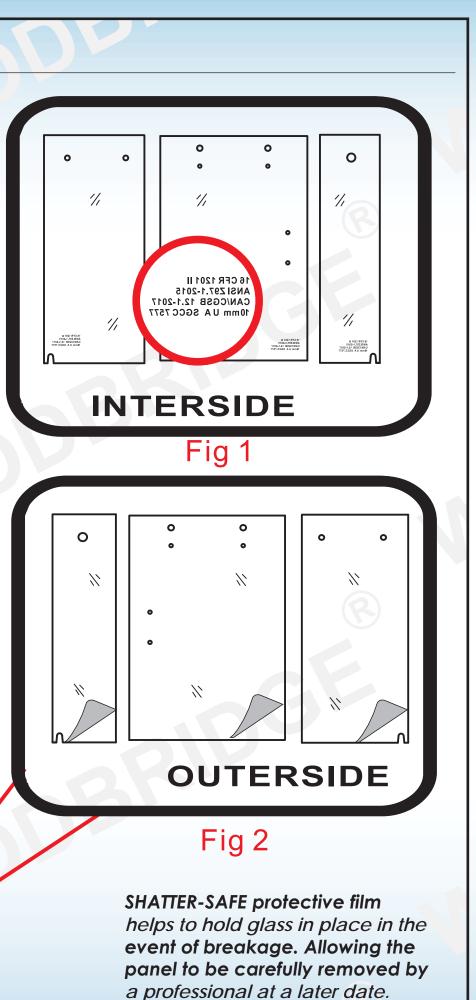
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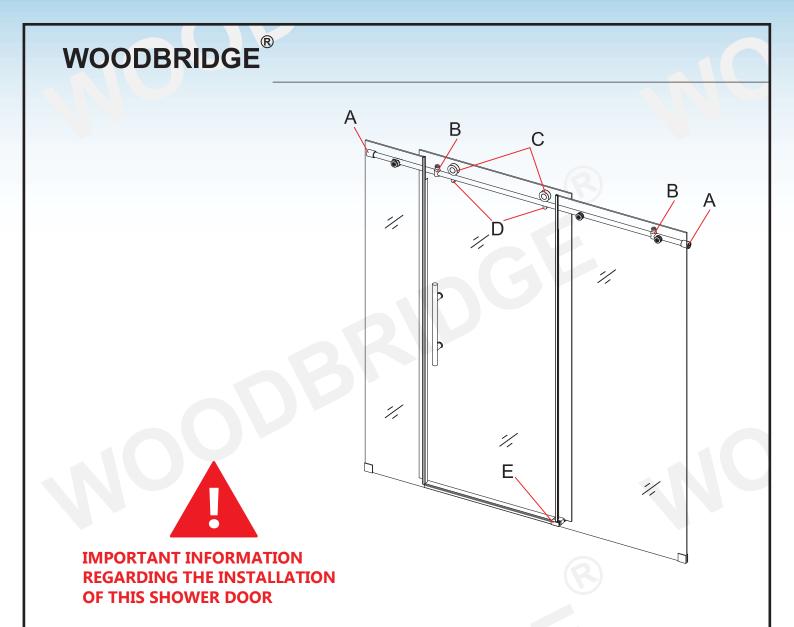
These Woodbridge shower doors include SHATTER-SAFE protective film on the side of the glass without the certification information printed on it, see the fig 1 & 2.







- 1. If someone is inside the shower, move the panel slowly out of the way and exit the bathroom as soon as possible. Do not allow anyone to re-enter bathroom until prepared to remove and dispose of broken panel.
- 2. Utilize safety precautions such as a hard-hat, safety glasses, leather gloves, proper footwear and moving blankets to minimize risk of injury.
- 3. It is recommended that two people assist in the removal of the panel. One person to hold panel steady, and the other to un-install the hardware. Then carefully remove glass from shower and lay flat on cardboard or plywood until it can be removed. Once laying flat a razor knife or box cutter can be utilized to cut the film and remove in smaller pieces.

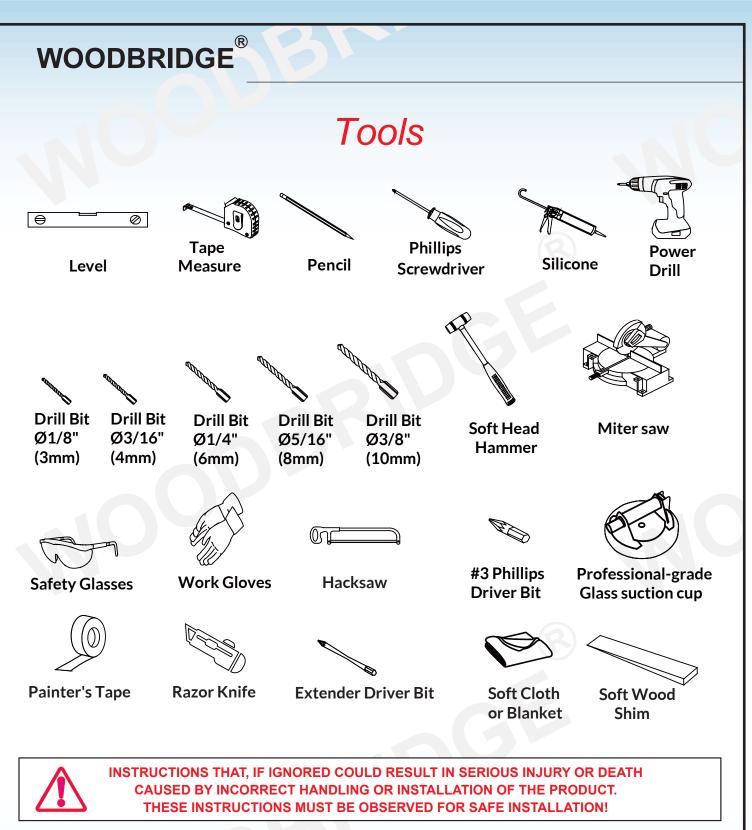


A.Guide Rail Brackets must be firmly attached to the wall. Installation into a stud is strongly recommended. All of the guide rail bracket set screws must be accessible and tightened.

B.Thread Lock must be applied to the set screws in both stoppers. Door-side stopper must be installed at the proper position to prevent the door from contacting the wall.

C.Roller Wheel Assembly safety set screws: must be accessible and must be retightened with Thread Lock during installation.

**D.The** Guide Block must be screwed to the threshold and installed square with the Stationary Glass and Glass Door. Installing the guide block crooked may damage the bottom edge of the Glass Door and lead to breakage.

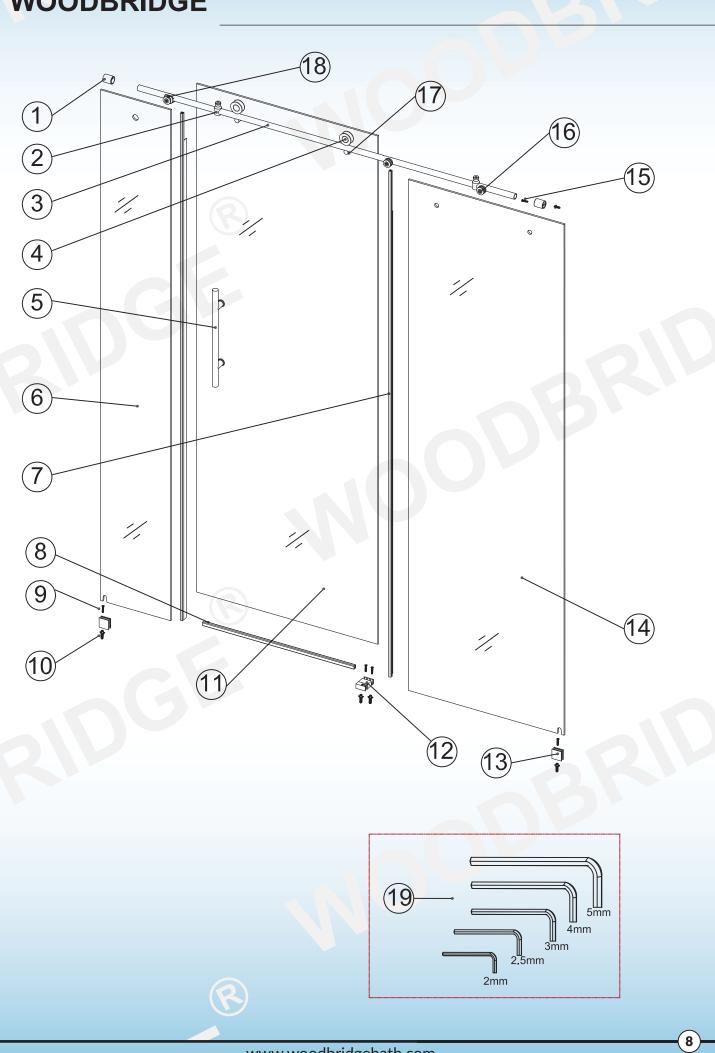


LICENSED AND INSURED PROFESSIONAL CONTRACTOR IS REQUIRED TO INSTALL THIS PRODUCT INCLUDING ASSISTANCE OF A SECOND PERSON DURING INSTALLATION

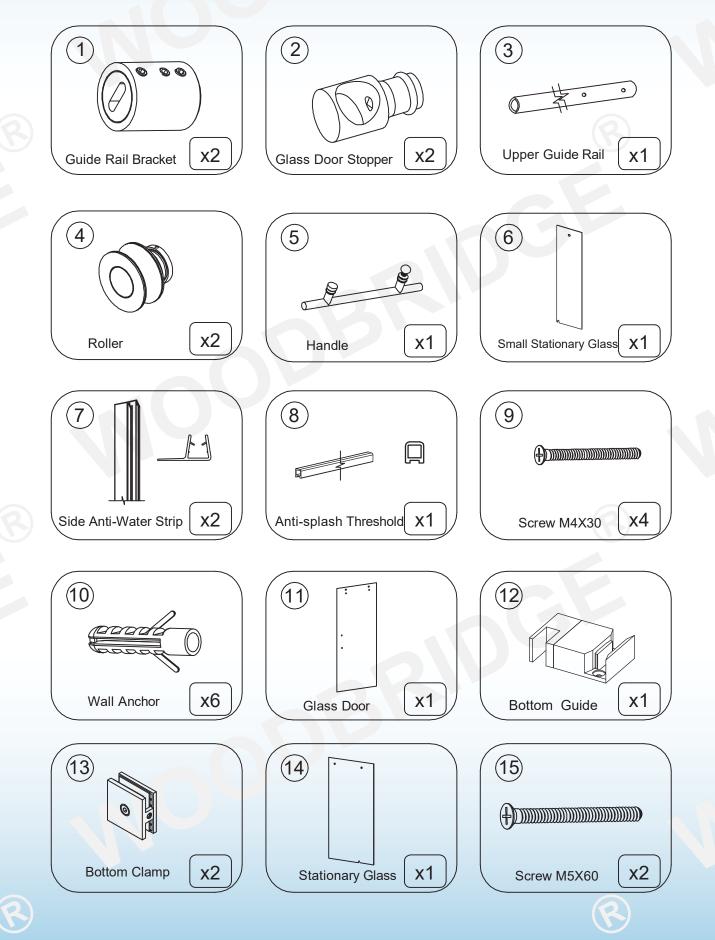
No modifications to the product are allowed. Modifications of any types to the product will result in serious injuries or may cause death.

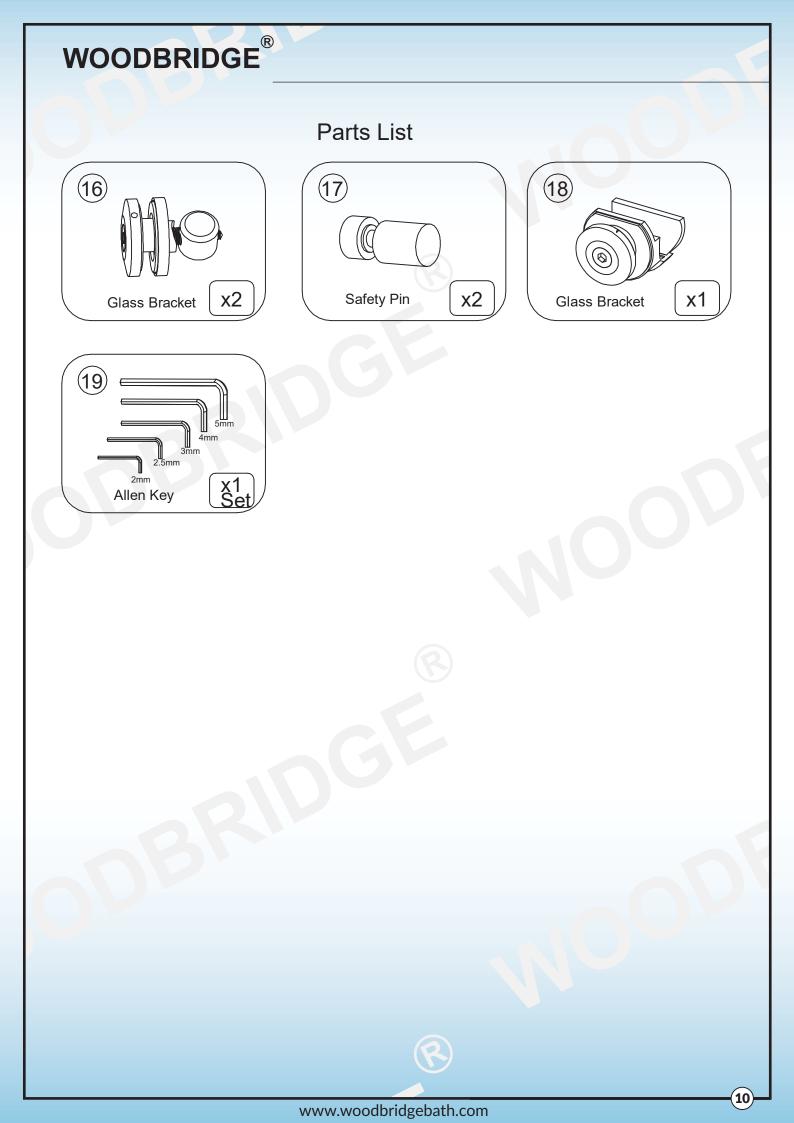
**IMPORTANT:** Do not install the handle on to the glass door until the instruction tells you to do so. Never lift the glass using the handle. Failure to do so will result in serious personal injury and could cause damages to the glass. Professional graded glass suction cups are highly recommended while 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.

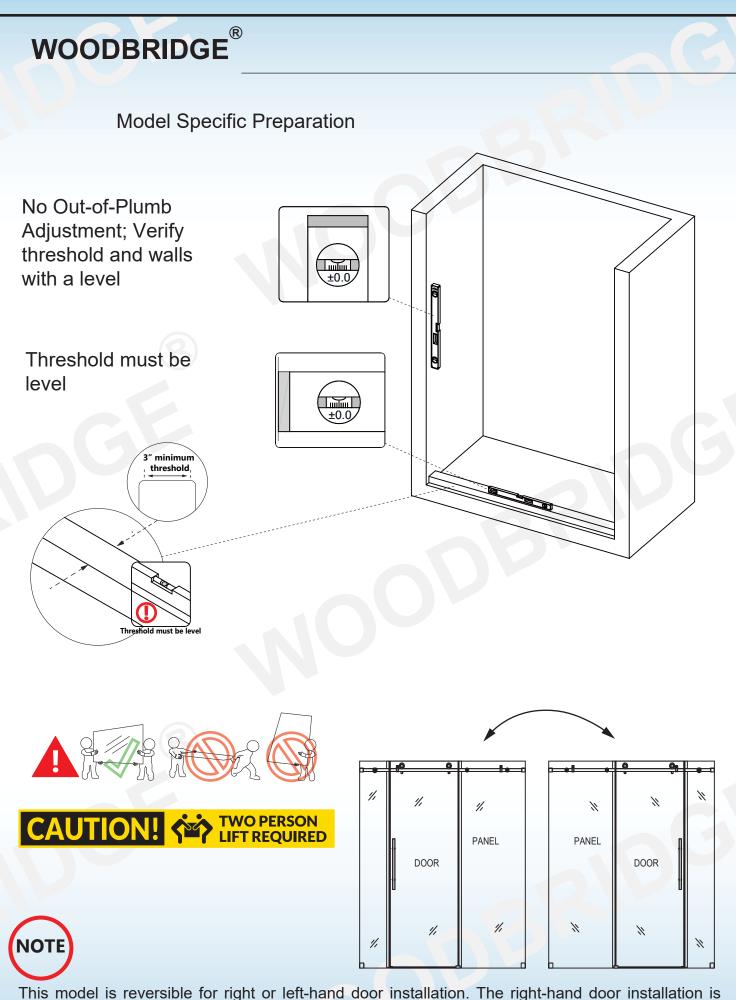




Parts List

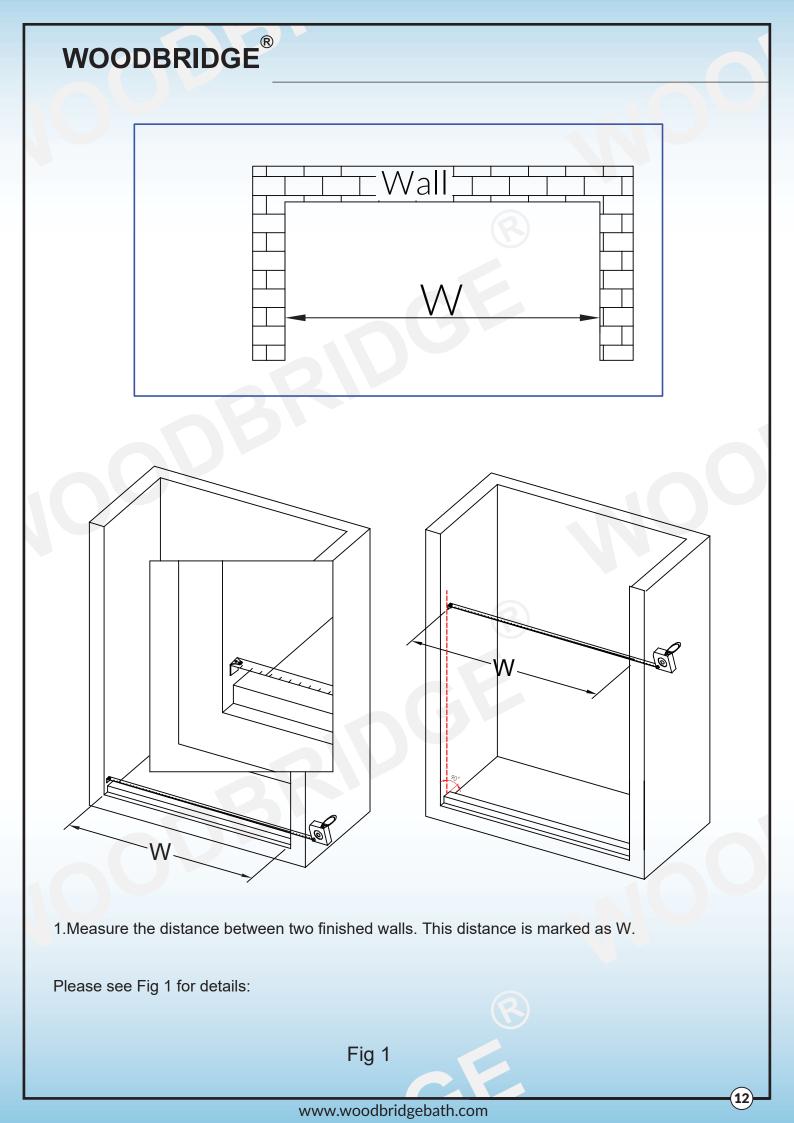


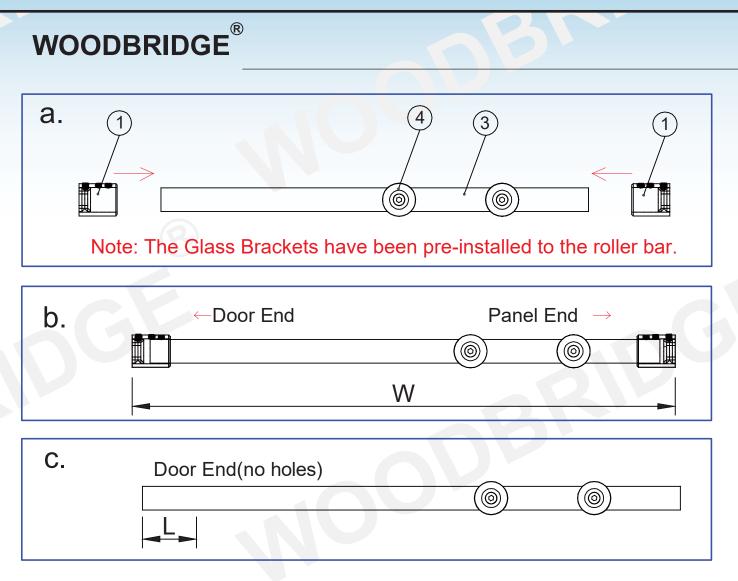




This model is reversible for right or left-hand door installation. The right-hand door installation is shown as an example throughout this manual. For the left-hand door installation, simply begin on the opposite wall and reverse the orientation of the steps shown.

(11)





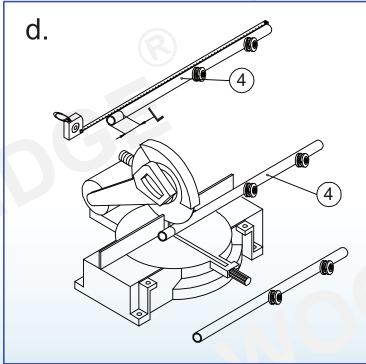


Fig 2 FOR EXAMPLE If your wall opening W=71". Your shower model is 72". L=72"-71"=1", You have to cut 1" off from the rail. 2. Your Upper Guide Rail (1) has been precut for your Shower model opening width: 72" for shower width. If W-width of your wall-to-wall opening is equal to the size of your shower model, it is unnecessary to cut the Upper Guide Rail and 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 which is farther from the Glass brackets (4) holes.

The length to cut off will be L:

L=Subtract W from the size of your Shower model.

Please see Fig 2 for details.



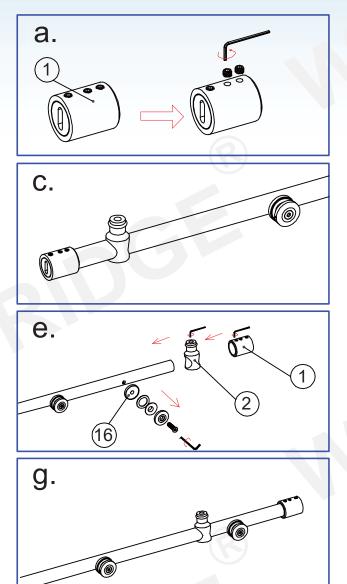
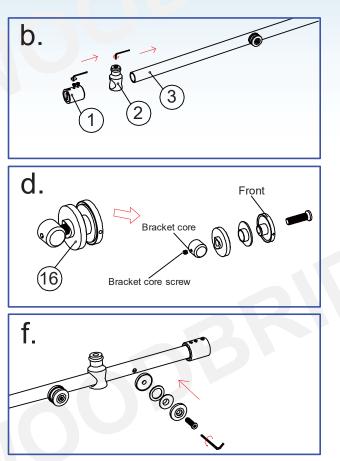
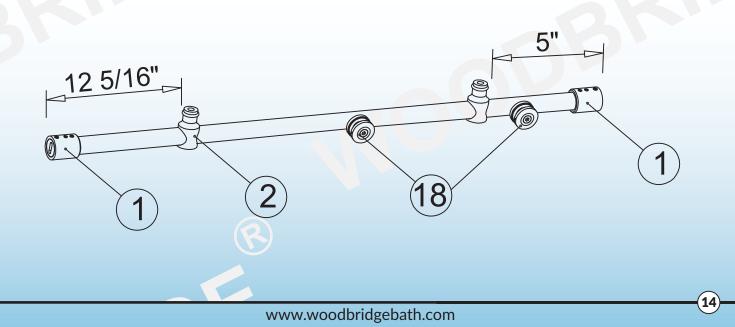


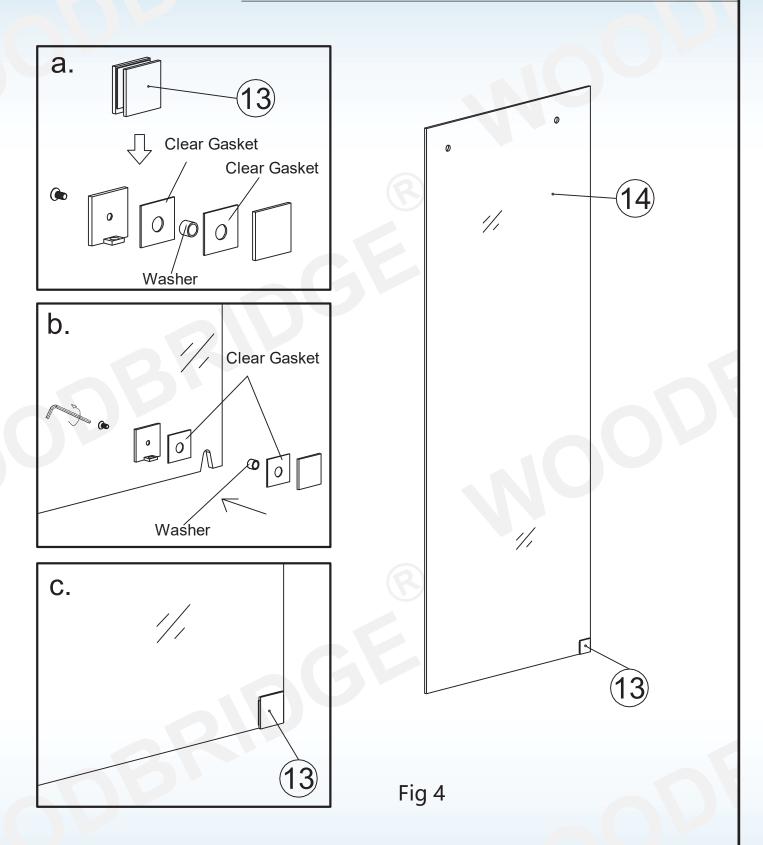
Fig 3



3. Use the Allen Key (19) to loose the screw on the Guide Rail Brackets (1) and Glass Door Stoppers (2). Slide the Glass Door Stopper and then the Guide Rail Bracket to the Guide Rail (3), use the Allen Key to tighten the parts to the guide rail temporarily.

Please see Fig 3 for details.

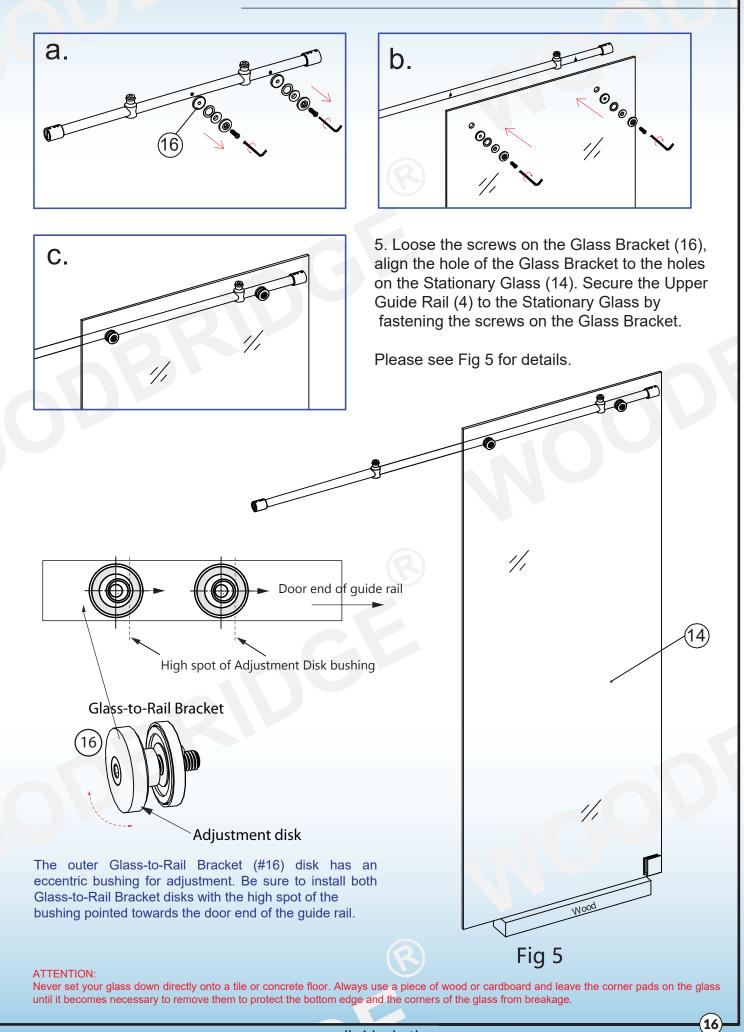


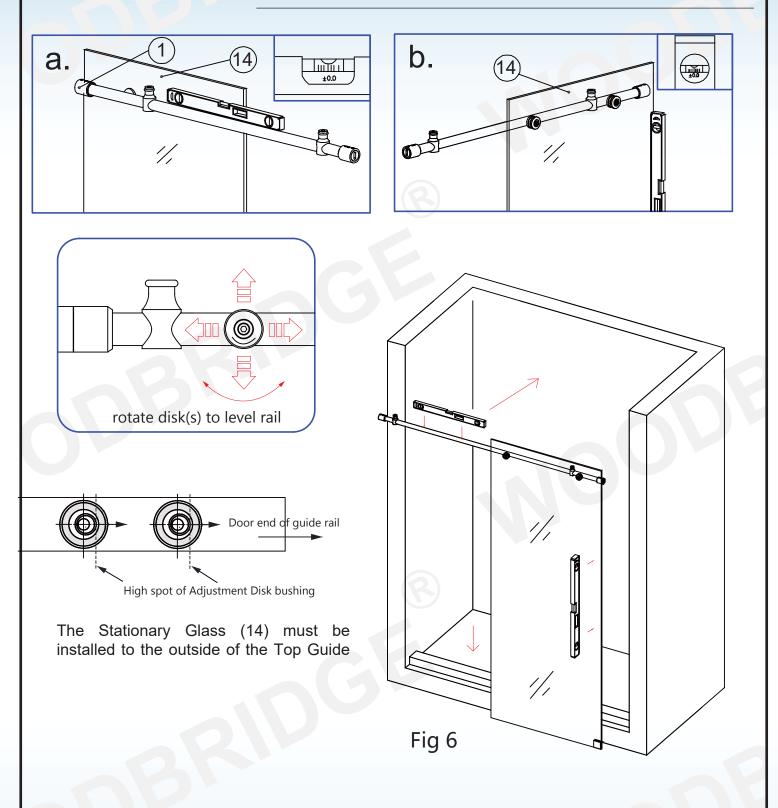


4. Install Stationary Glass

Loose the screw on Bottom Clamp (13). Disassemble the Bottom Clamp and install it on the Stationary Glass (14).

Please see Fig 4 for details

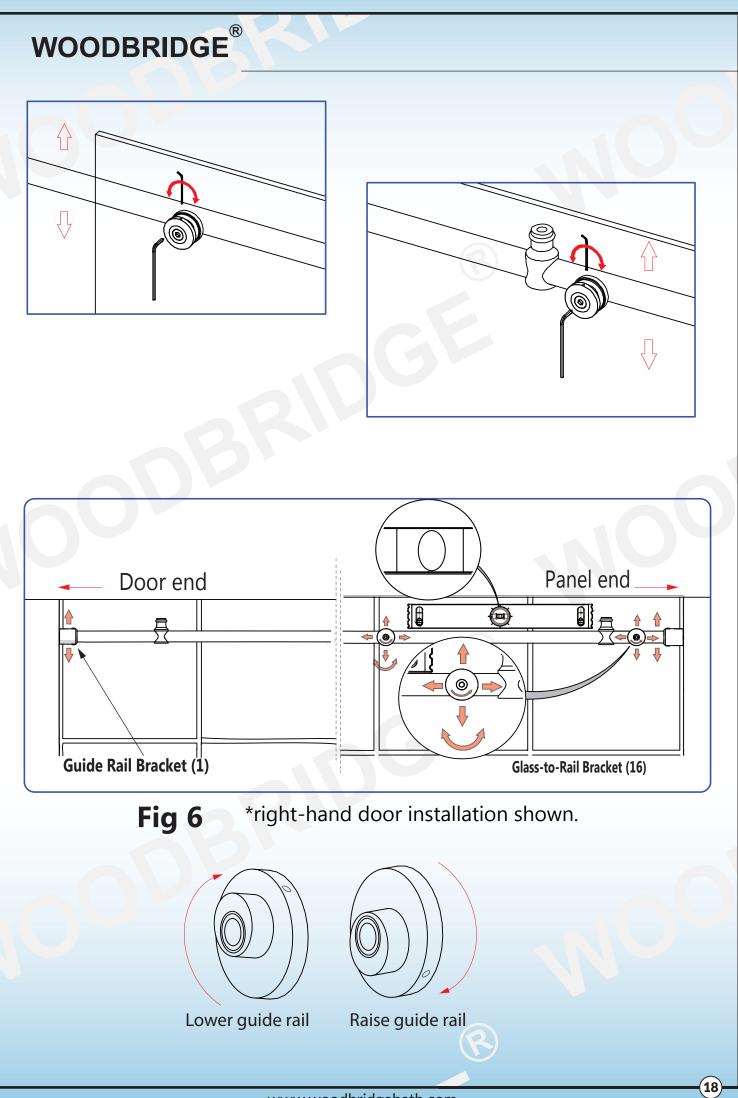




6. Place the Stationary Glass Assembly against the wall. Make sure the Stationary Glass and the Upper Guide Rail (3) are leveled.

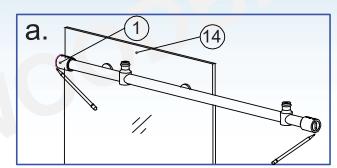
Please see Fig 6 for details.

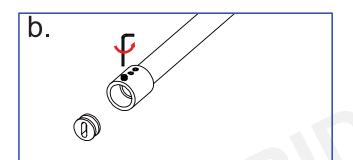
(17)

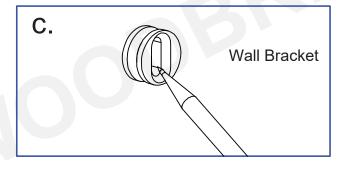


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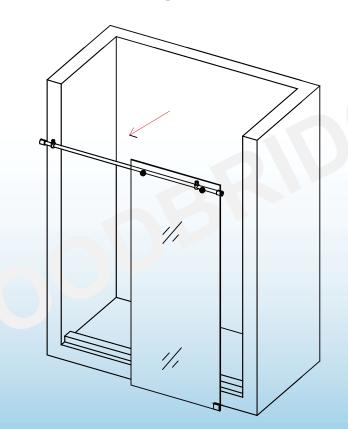
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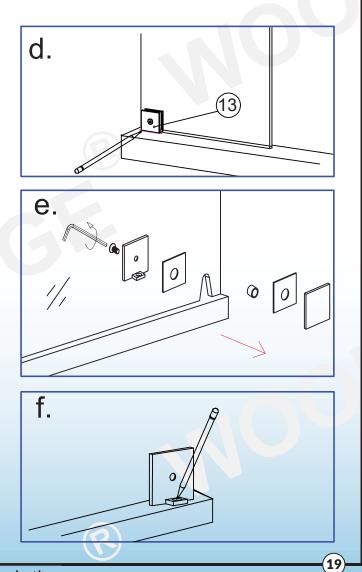






7.Slide the Guide Rail Bracket (1) against the wall, outline the Guide Rail Brackets position on the wall. Set the Stationary Glass (14) aside. Remove the Wall Bracket from the Guide Rail Bracket and place them to the outlined positions and mark the drilling holes on the wall. Outline the position of the Bottom Clamp (13) on the base as well. Remove the Clamp from the Stationary Glass and place it back to the outlined positions, now mark the drilling holes on the threshold.

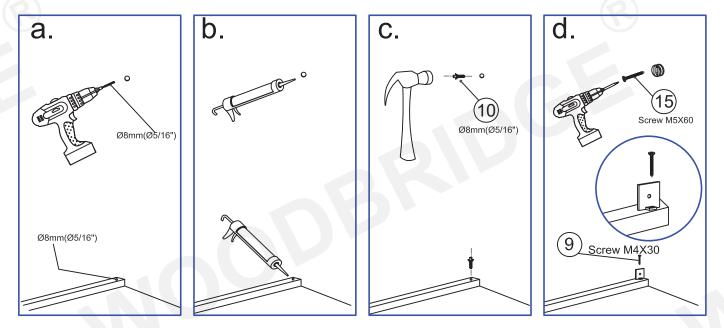
Please see Fig 7 for details.



8. Drill the holes to the wall per the predrilled position using 8mm(5/16") drill bit and apply silicone into the holes, insert the Wall Anchors (10). Mount the Wall Bracket of the Guide Rail Bracket (1) to the wall by using the Screws M5×60 (15).

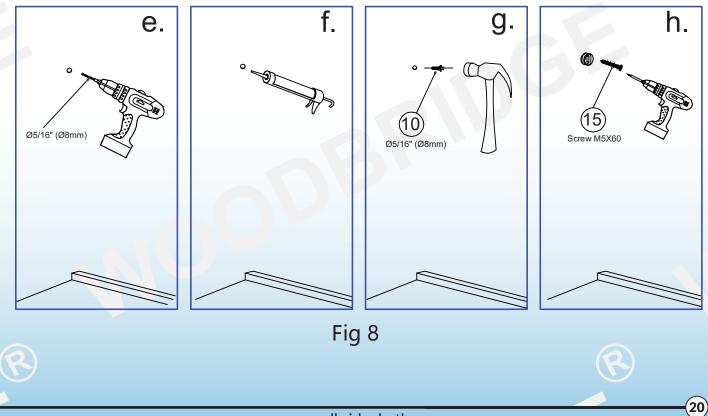
Drill the holes to the threshold per the predrilled poistion using 8mm (5/16") drill bit and apply silicone into the holes, insert the Wall Anchor, mount the Bottom Clamp Plate to the threshold by using M4x30 screw (9)

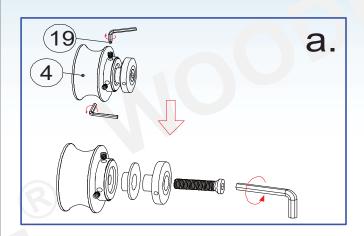
Please see Fig 8 for details.



#### Note:

The other side of the Guide Rail bracket (2) is installed in the same way.

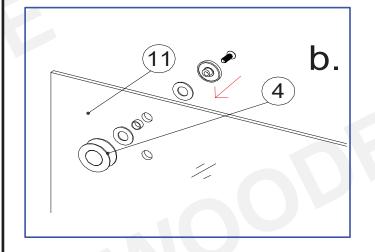




Attention: Need to loose the small allen screws before loosing the long allen screw on the roller

9. Attach the two Roller Assemblies (4) to the Glass Door(11) with the wheels facing outside of the shower.

Please see Fig 9 for details



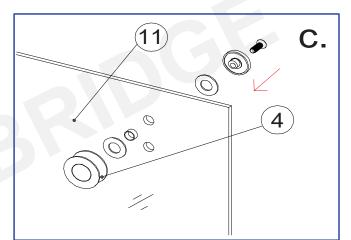
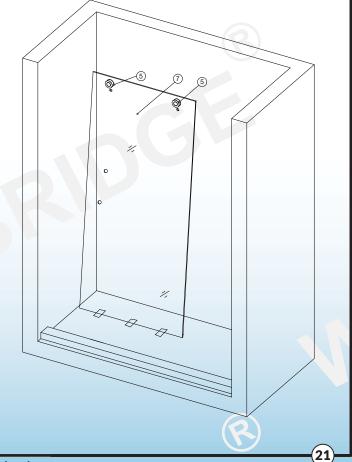


Fig 9

#### Attention:

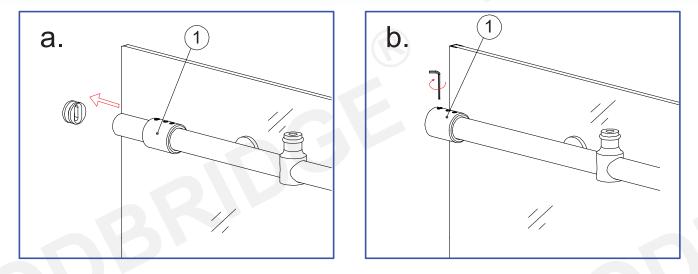
DO NOT attach the handle to the Door Glass until instructed.

DO NOT attempt to lift the Glass Door with the handle as this may result in damage to the glass and/or serious personal injury. Use a professional grade glass suction cup and an assistant.

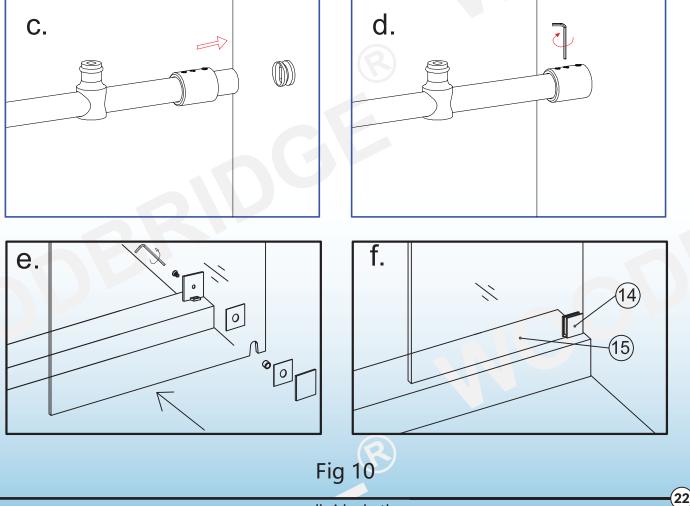


10. Place the Stationary Glass Assembly back into the designated position. Slide the Guide Rail Bracket (1) to the two end sides of the Upper Guide Rail(3). Tighten the set screws on the Guide rail bracket (1) with Allen Key (19) to secure the guide rail to the wall. Install the Bottom Clamp (13) back to the Stationary Glass(14).

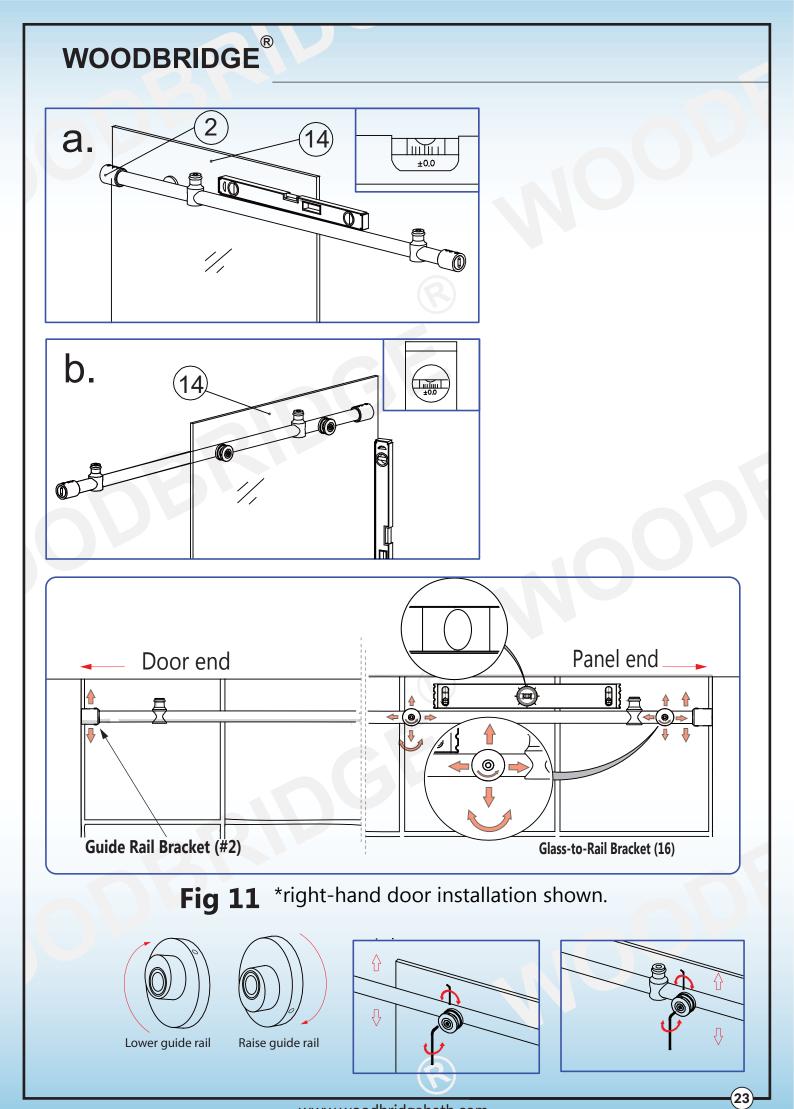
Please see Fig 10 for details.



Note: The other side of the Guide Rail bracket (1) is installed in the same way.



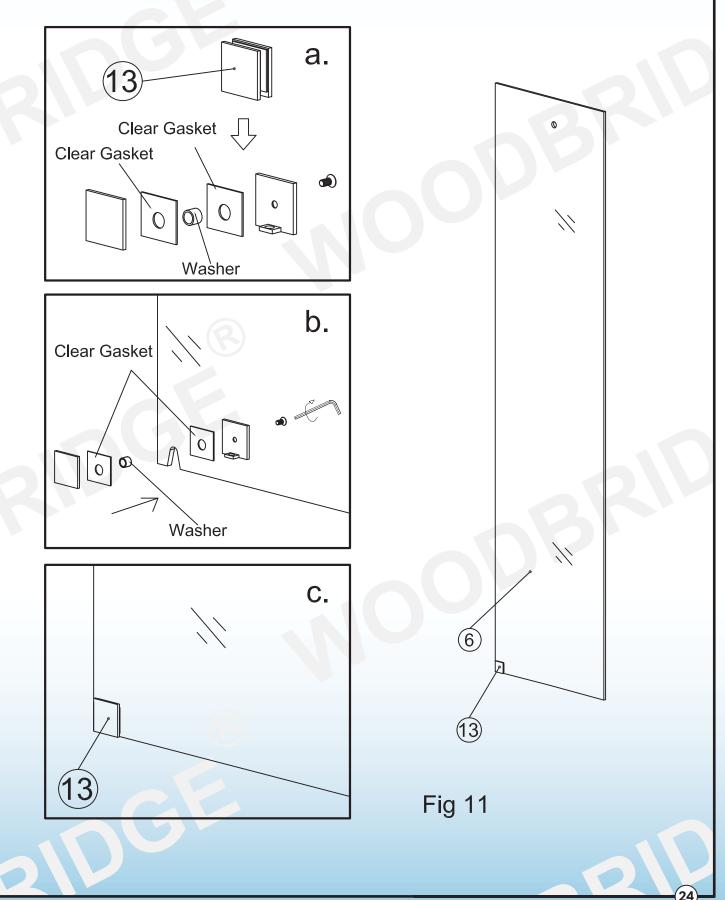
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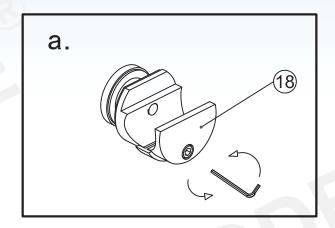
11. Install Small Stationary Glass

Loosen the screw on Bottom Clamp (13). Disassemble the Bottom Clamp and install the clamp on the Small Stationary Glass (6).

Please see Fig 11 for details



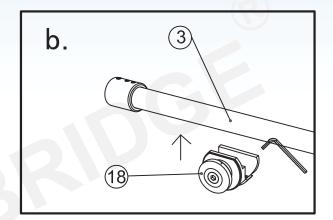
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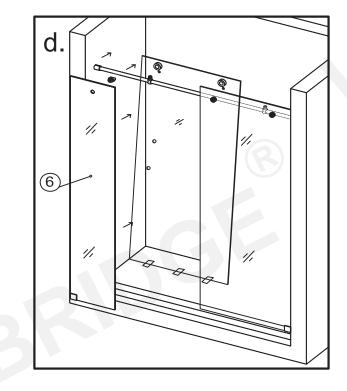


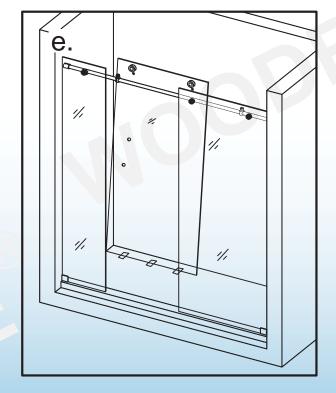
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18)

6







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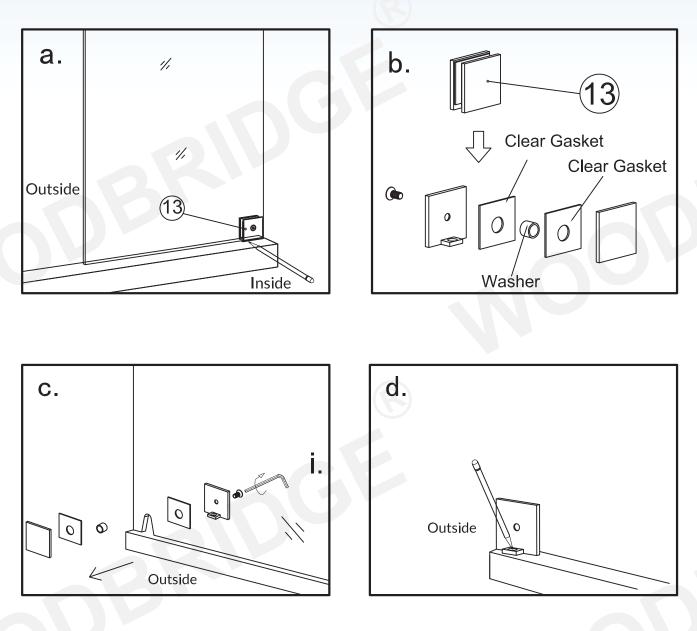
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12. Attach the Glass Bracket (18) to the Upper Guide Rail (3), lock the Small Stationary Glass (6) to the Guide Rail.

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Please see Fig 12 for details

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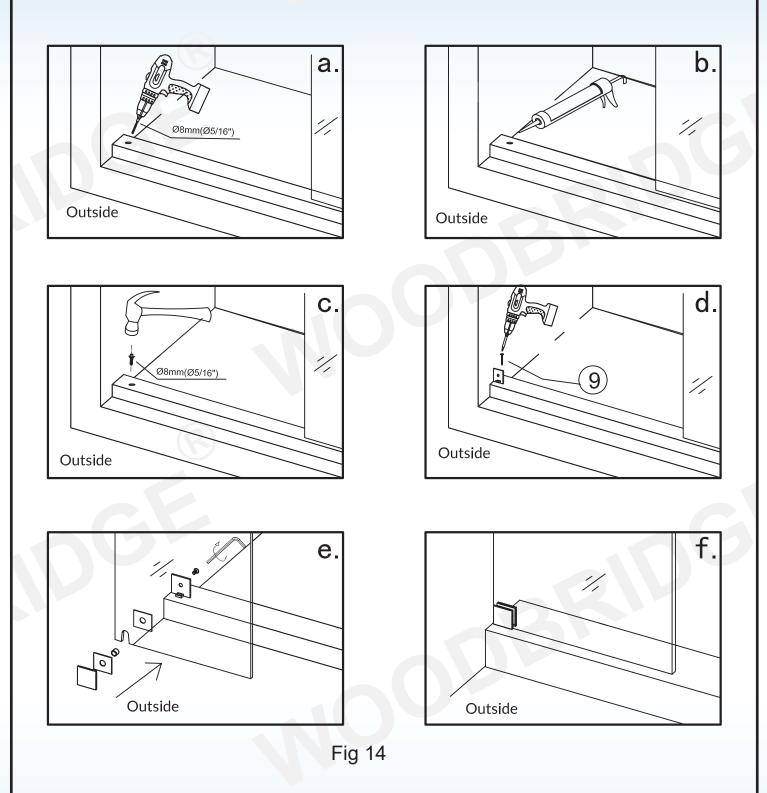




13. Mark the Bottom Clamp(13) position. Set the Small Stationary Glass Assembly aside and . remove the clamp from the Stationary Glass and place it back to the outlined positions. Now mark the drilling holes on the shower base.

Please see Fig13 for details.

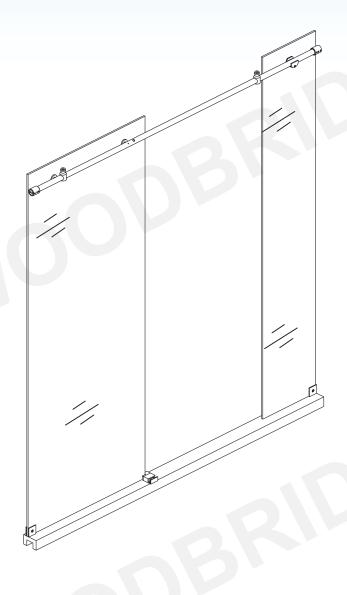
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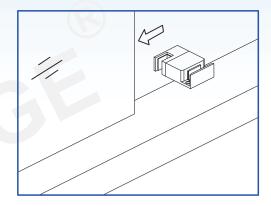


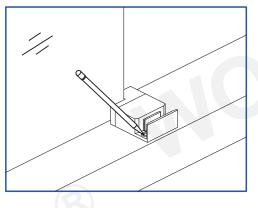
14. Drill the hole on the shower base with 8mm(5/16") drill bit and apply silicone into the hole, insert the Wall Anchor (10). Mount the male parts of the Bottom Clamp(13) onto the shower base using the Screw M4X30(9).

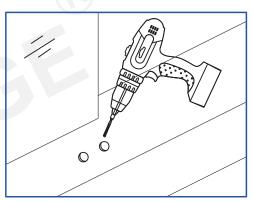
Put the Small Stationary Glass back to its designated position and lock the Glass to the Guide Rail with the Glass Bracket (18) and fasten the Glass to the shower base with Bottom Clamp(13).

Please see Fig 14 for details









15. Place the Bottom Guide (12) to the bottom edge of the Stationary Glass(14), mark down the predrilled position of the Bottom Guide.

Now drill the hole with  $3.2mm(\emptyset \ 1/8")$ drill bit to the threshold. Put the silicone to the hole and then put the Wall Anchor (10) into the hole.

Please see Fig 15 for details

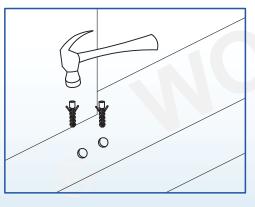
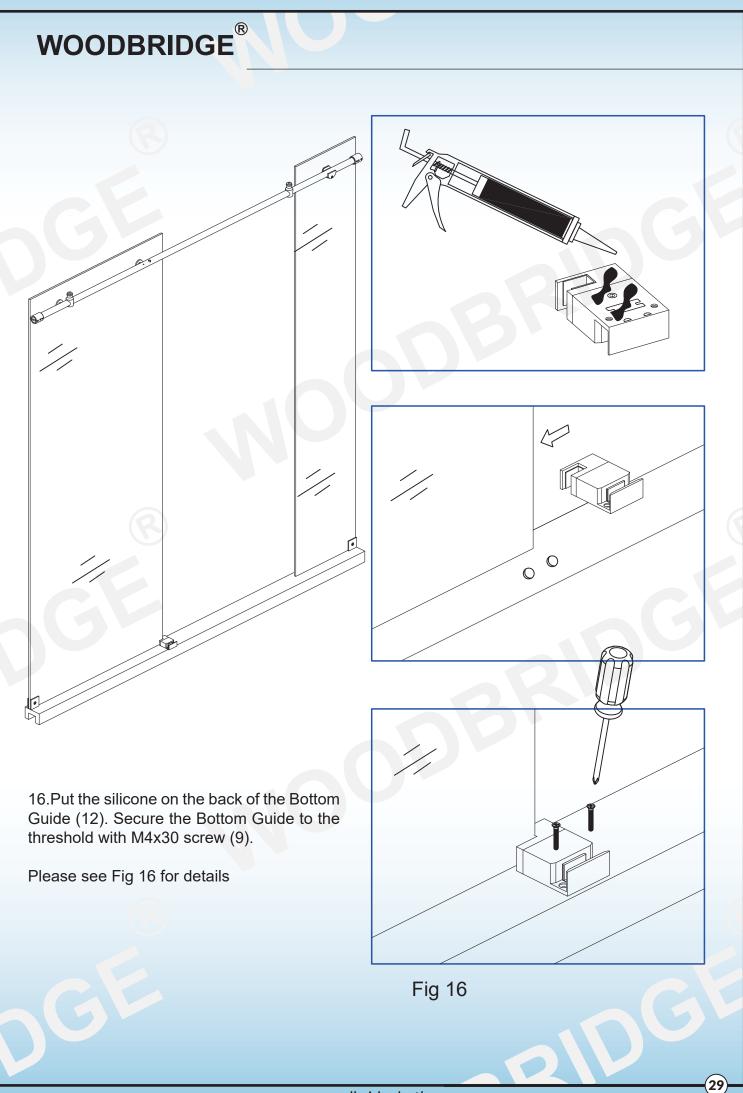


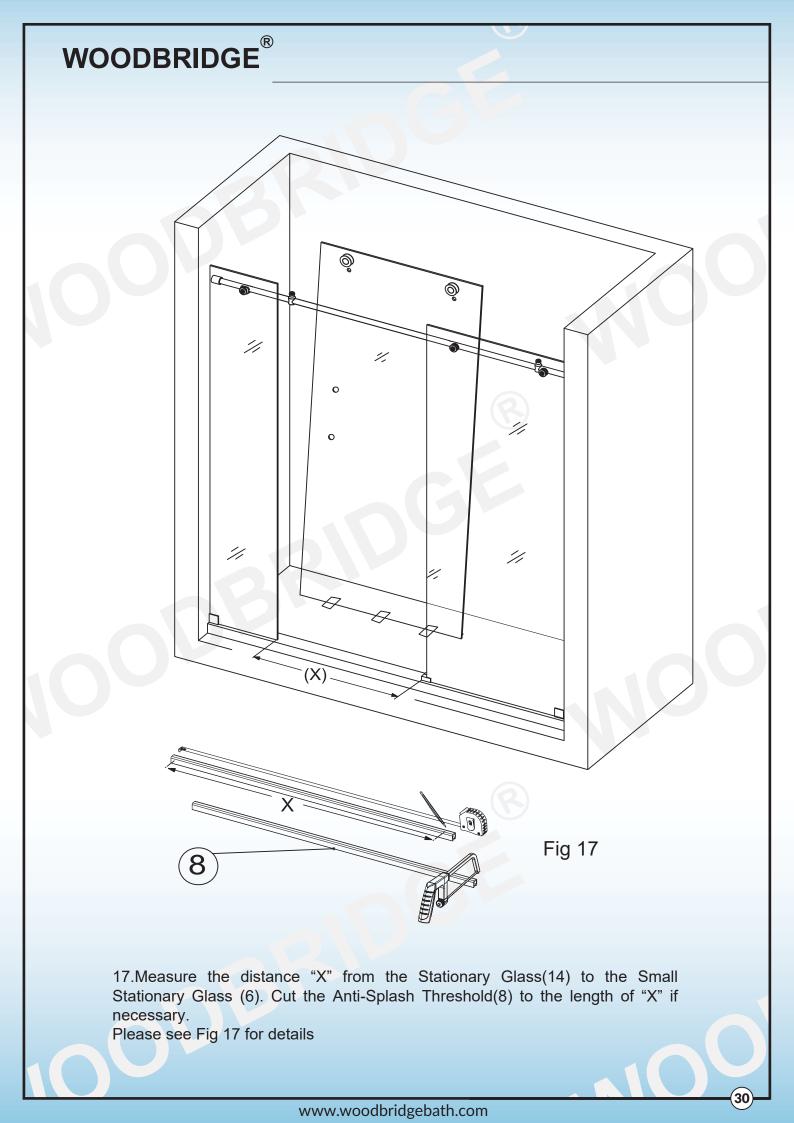
Fig 15

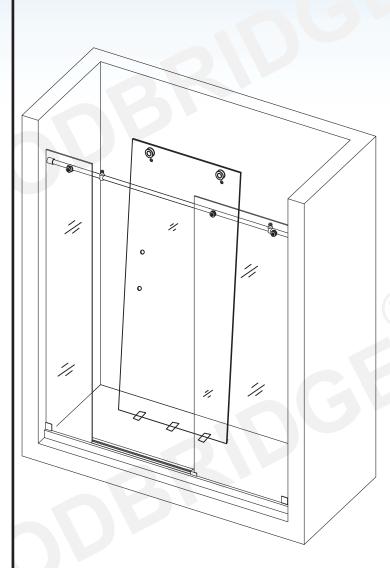
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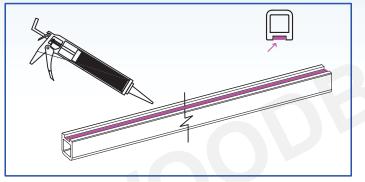
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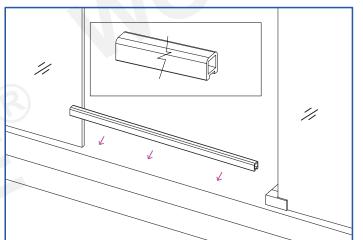


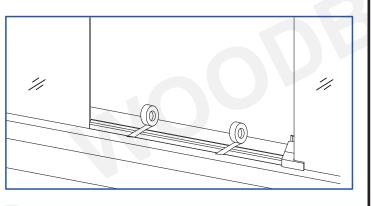
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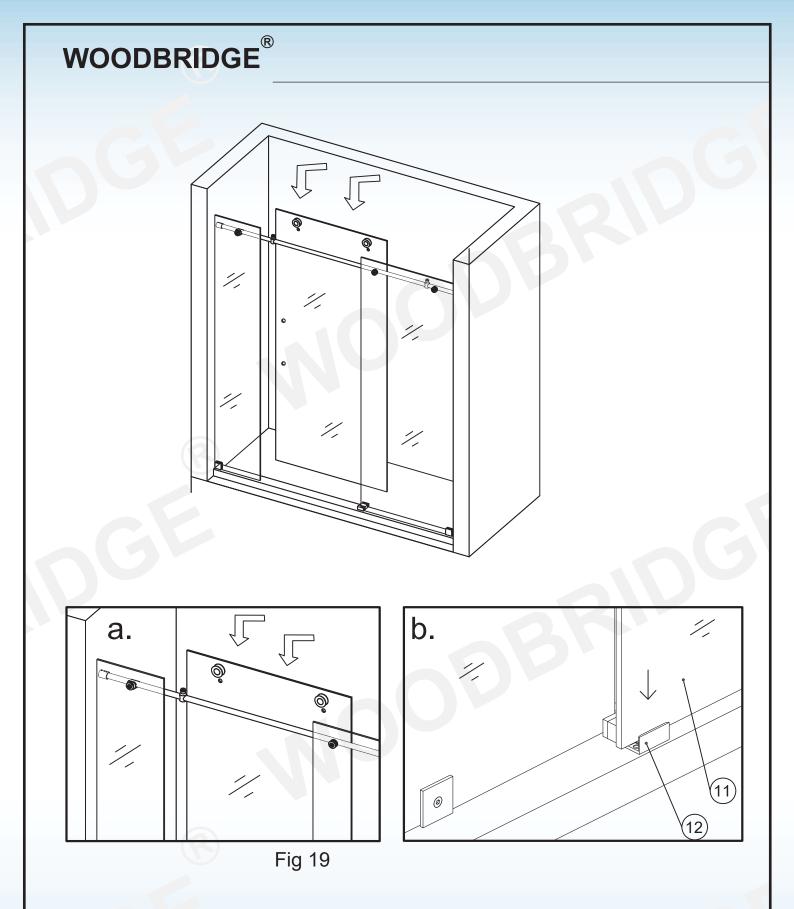


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Fig 18

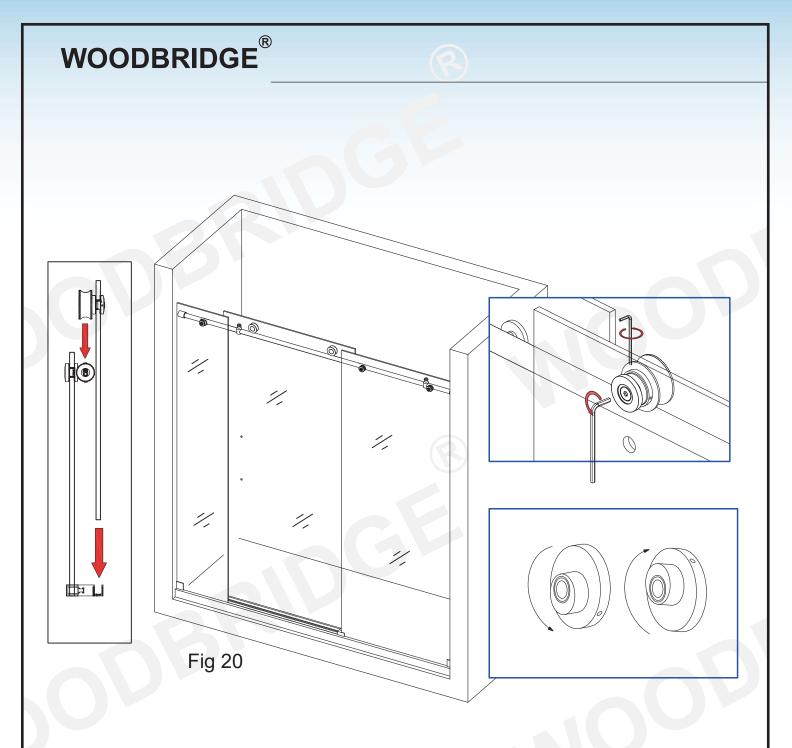
18. Put slicone sealant to the bottom of the Anti-Splash Threshold(8), secure the threshold in front of the Glass Door.

Please see Fig 18 for details



19. Hang the Glass Door Assembly to the Upper Guide Rail (3), put the bottom edge of the glass door to the slot of the Bottom Guide (12). Make sure that the Glass Door (6) will not touch the metal part of the Bottom Guide.

See Figure 19 for details.



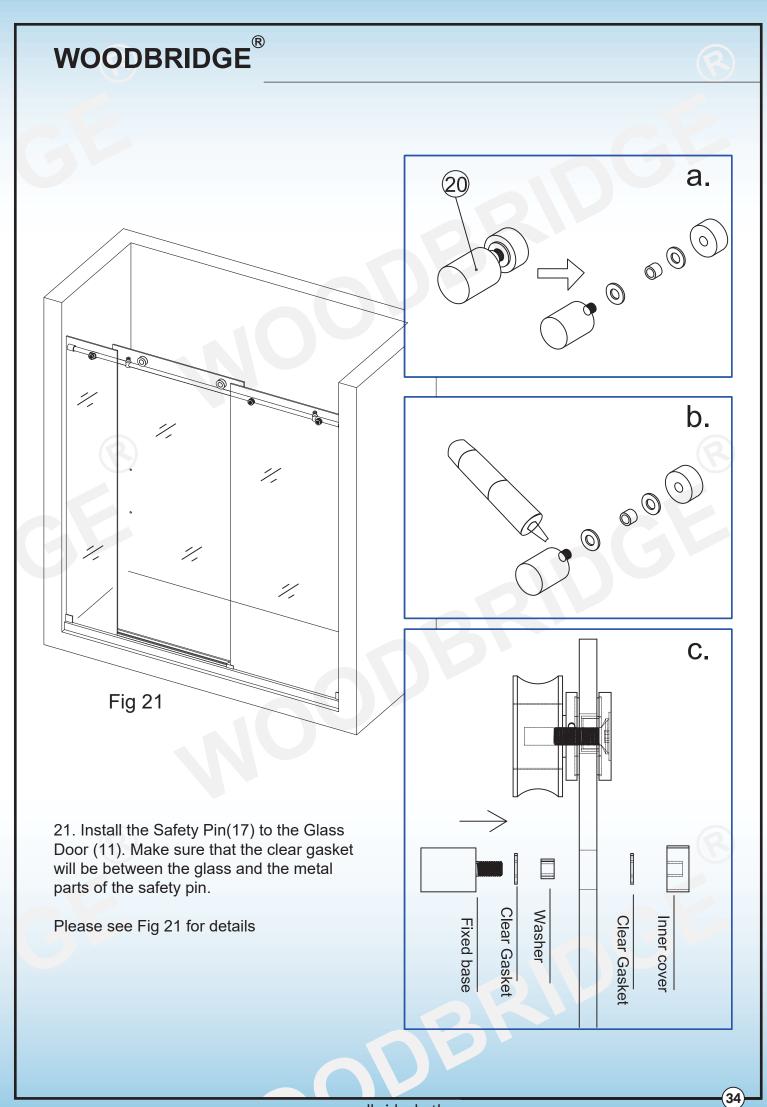
20. Hang the Glass Door(11) installed with Rollers(4) to the Upper Guide Rail(3).

Use a 3/16" shim beneath the Glass Door when adjusting the level of the door so that the glass does not make contact with the Bottom Guide or threshold.

The adjustment disks in the wheels are the same as the disks in the Glass-to-Rail Brackets and can be rotated to adjust the Glass Door (11) to create a seal with the wall. The Safety Set Screw on both Roller Assembly MUST be re-tightened after installation to prevent the wheel bolt from becoming loose.

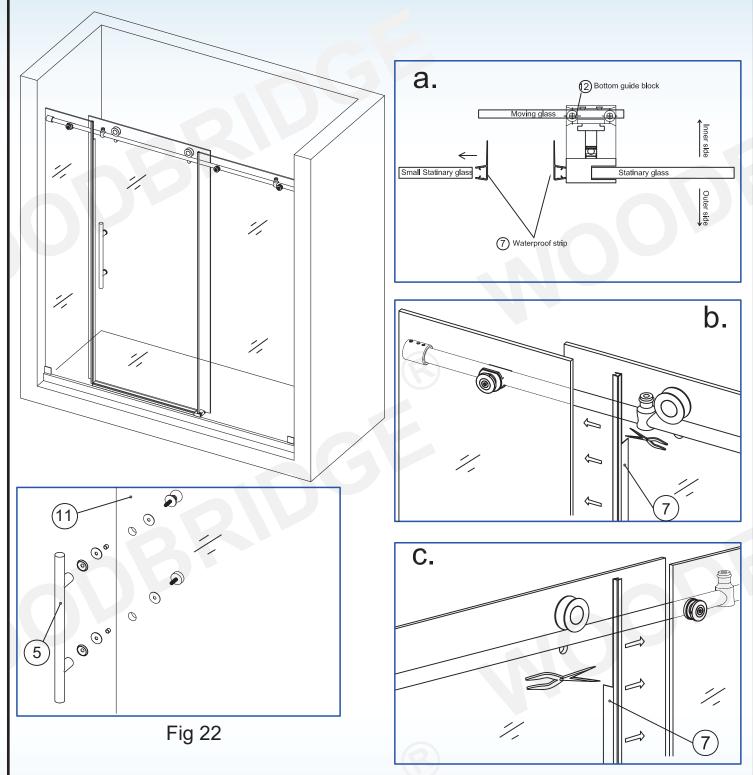
Apply Thread Lock Adhesive during installation.

Please see Fig 20 for details



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22.Attach the Side Anti-Water Strip (7)

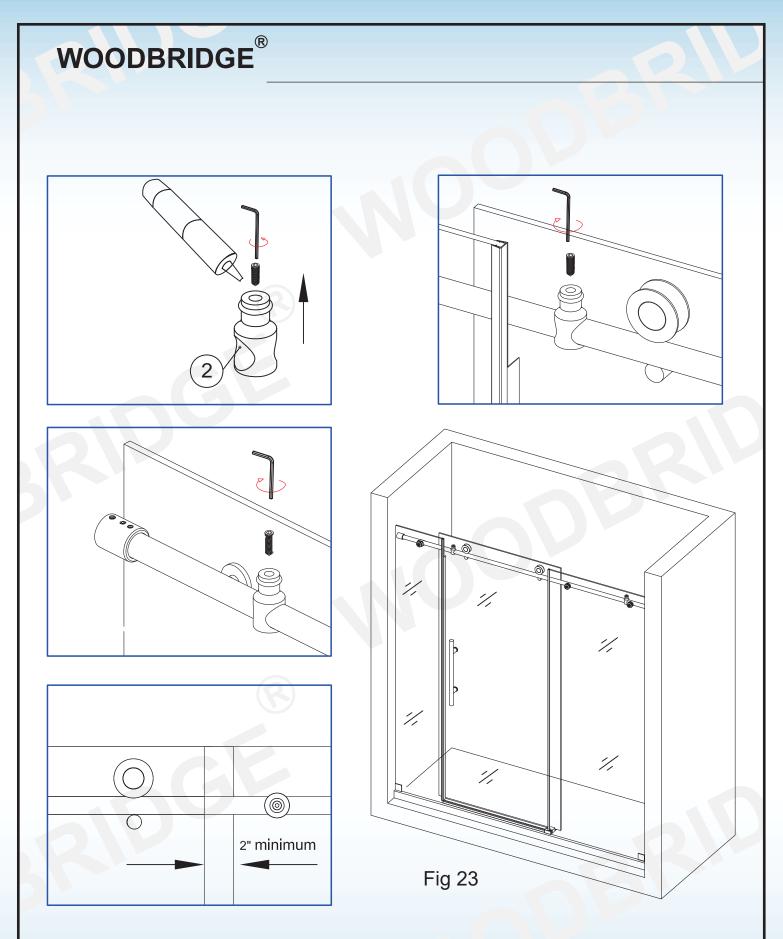
to the edge of the Stationary Glass (14) and Small Stationary Glass (6).

Use a razor knife to trim the Side Anti-Water Strip(7) at the top to avoid interfering with the Upper Guide Rail(3).

Install the Handle(6) to the Glass Door(11), make sure that clear gasket and busher will be between the glass and the metal parts of the handle.

Attention: Never make any metal parts contact with the glass. Metal parts contact directly to the glass may cause glass breakage during installation or in future usage.

Please see Fig 22 for details



#### 23. Door Stopper Installation

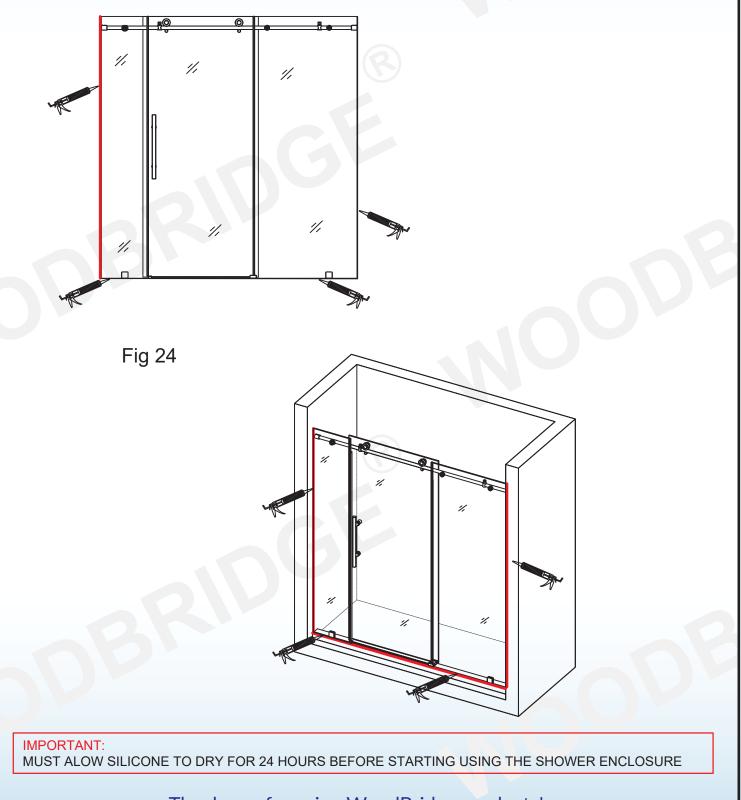
Measure the Glass Door Stopper(2) location and remove the set screw from the Stoppers apply Thread Lock Adhesive to the set screw threads, tighten screws into the stopper hole.

Please see Fig 23 for details.



24. Apply silicone sealant on the seams between the stationary glass and the shower base/bathtub, and between the wall and the stationary glass.

See Figure 24 for details.



#### Thank you for using WoodBridge products!

Please don't hesitate to contact us if you have any questions or concerns. Customer Service Phone: 562-229-0088. (Monday - Friday 9 AM - 5 PM Pacific Time) Or Email: help@woodbridgebath.com