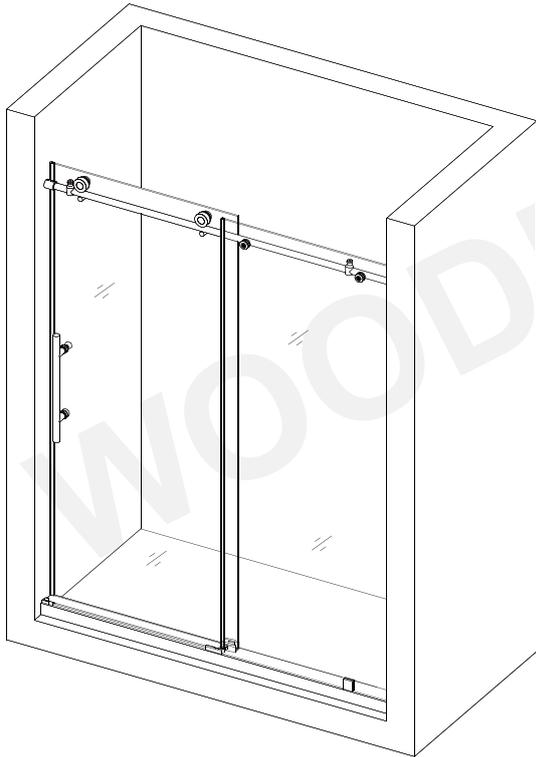
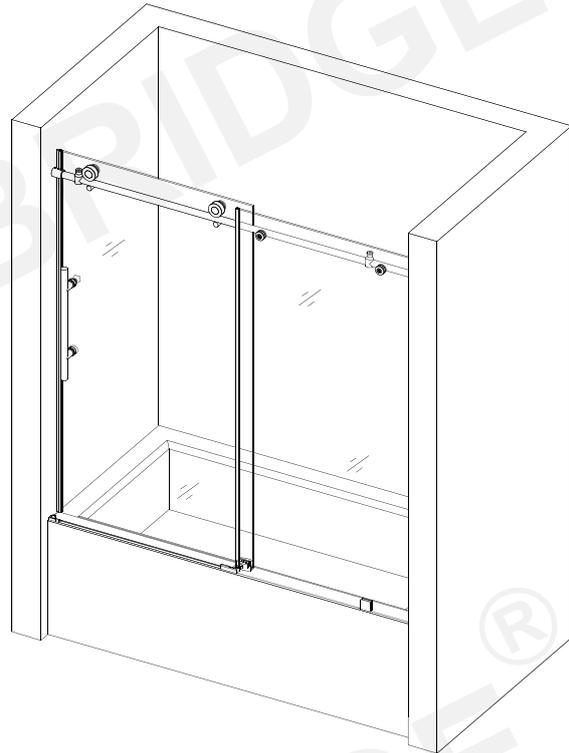


INSTALLATION MANUAL

WOODBIDGE[®] SHOWER DOOR



SHOWER DOORS:
MBSDC4876
MBSDC6076



TUB DOORS:
MBTDC6062

IMPORTANT!

WOODBIDGE 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.

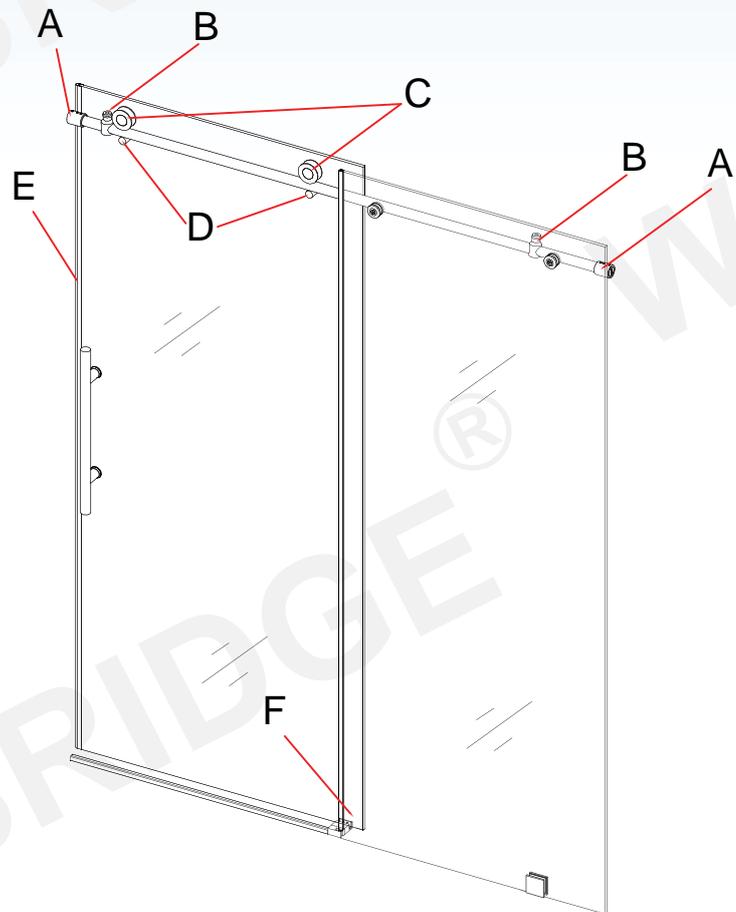
• Prior to installation ensure that all surfaces are smooth and even. Ensure the dam/curb/threshold is level side to side and that it has slope/fall in the direction of the shower pan. Ensure the walls are plumb and the opening measures the same top and bottom. Ensure that the installation surface is 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 INFORMATION
REGARDING THE INSTALLATION
OF THIS SHOWER DOOR**

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.

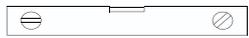
B. Thread Lock must be applied to the set screws in both stoppers. Door-side stopper must be installed at the proper position to prevent the door from contacting the wall.

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

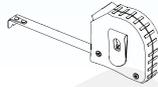
D. Bulb Vinyl Seal must be installed on the closing edge of the Glass Door from contacting the wall.

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.

Tools



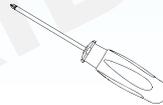
Level



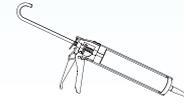
Tape Measure



Pencil



Phillips Screwdriver



Silicone



Power Drill



Drill Bit
Ø1/8"
(3mm)



Drill Bit
Ø3/16"
(4mm)



Drill Bit
Ø1/4"
(6mm)



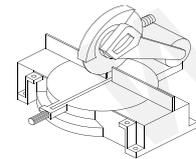
Drill Bit
Ø5/16"
(8mm)



Drill Bit
Ø3/8"
(10mm)



Soft Head Hammer



Miter saw



Safety Glasses



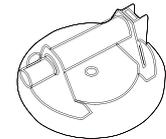
Work Gloves



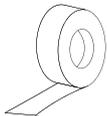
Hacksaw



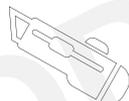
#3 Phillips Driver Bit



Professional-grade Glass suction cup



Painter's Tape



Razor Knife



Extender Driver Bit



Soft Cloth or Blanket



Soft Wood Shim

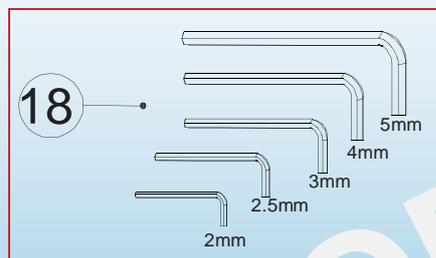
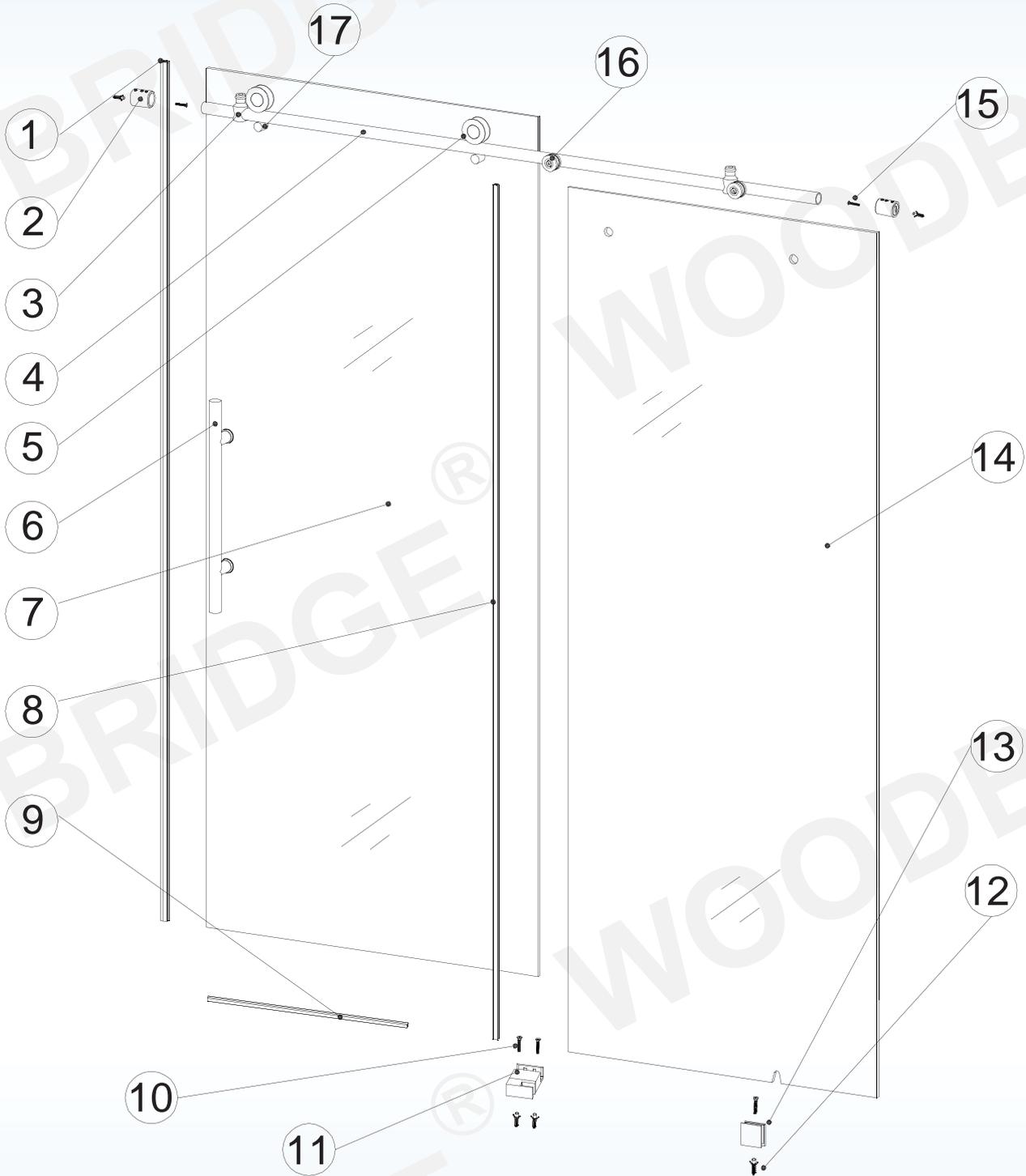


INSTRUCTIONS THAT, IF IGNORED COULD RESULT IN SERIOUS INJURY OR DEATH CAUSED BY INCORRECT HANDLING OR INSTALLATION OF THE PRODUCT. THESE INSTRUCTIONS MUST BE OBSERVED FOR SAFE INSTALLATION!

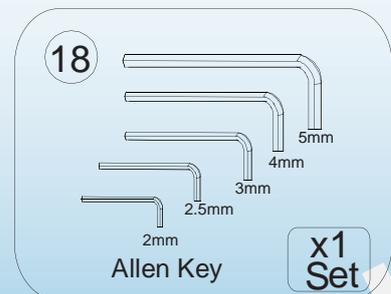
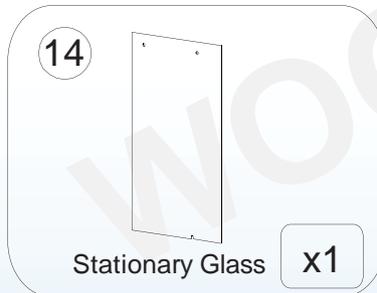
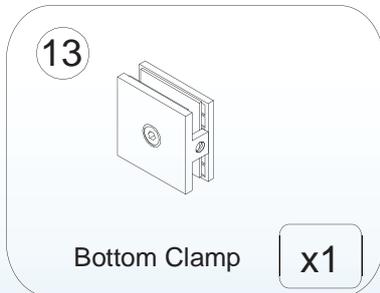
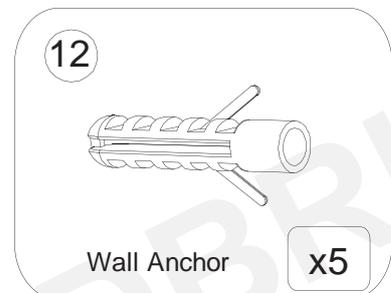
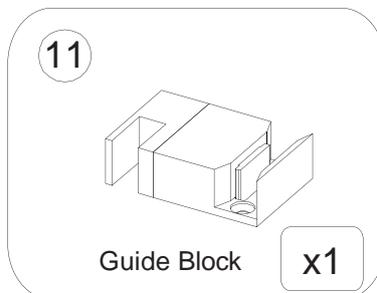
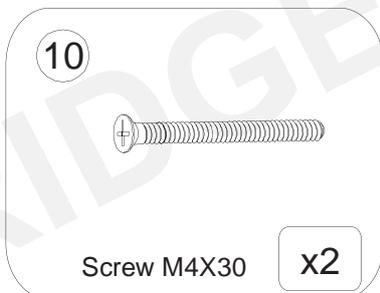
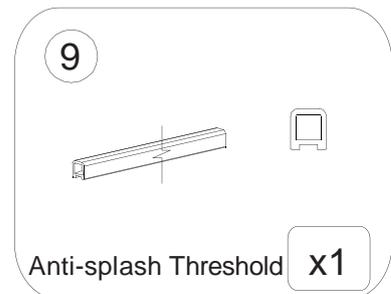
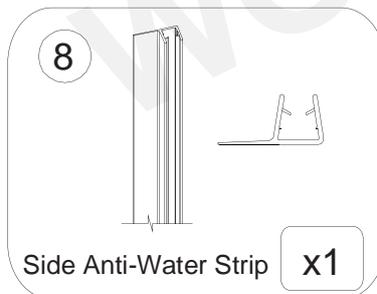
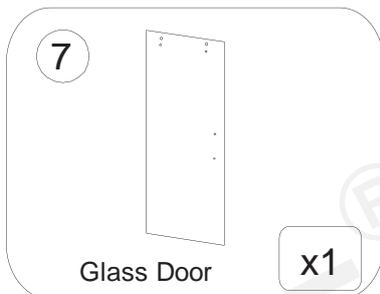
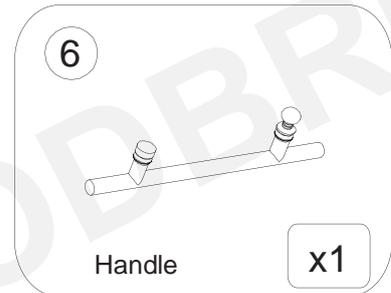
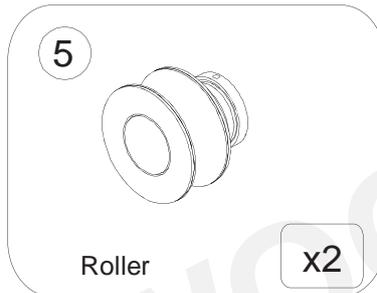
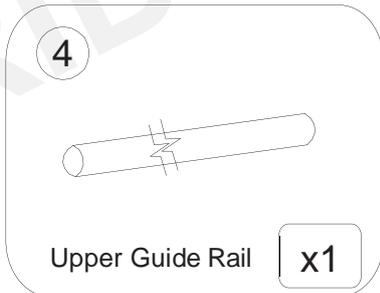
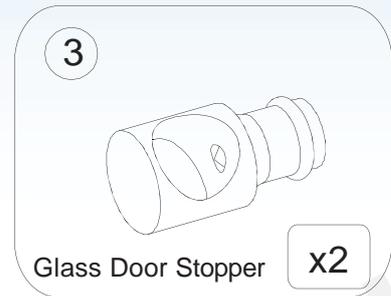
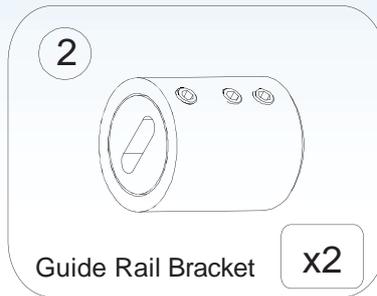
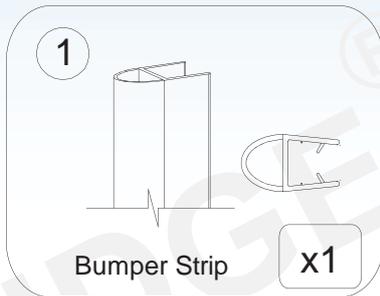
LICENSED AND INSURED PROFESSIONAL CONTRACTOR IS REQUIRED TO INSTALL THIS PRODUCT INCLUDING ASSISTANCE OF A SECOND PERSON DURING INSTALLATION

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 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.



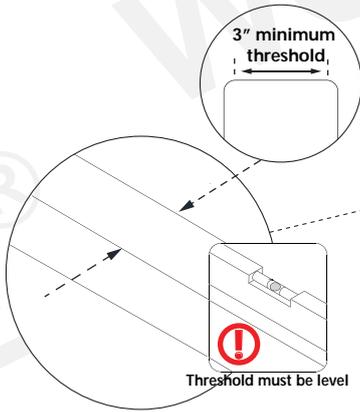
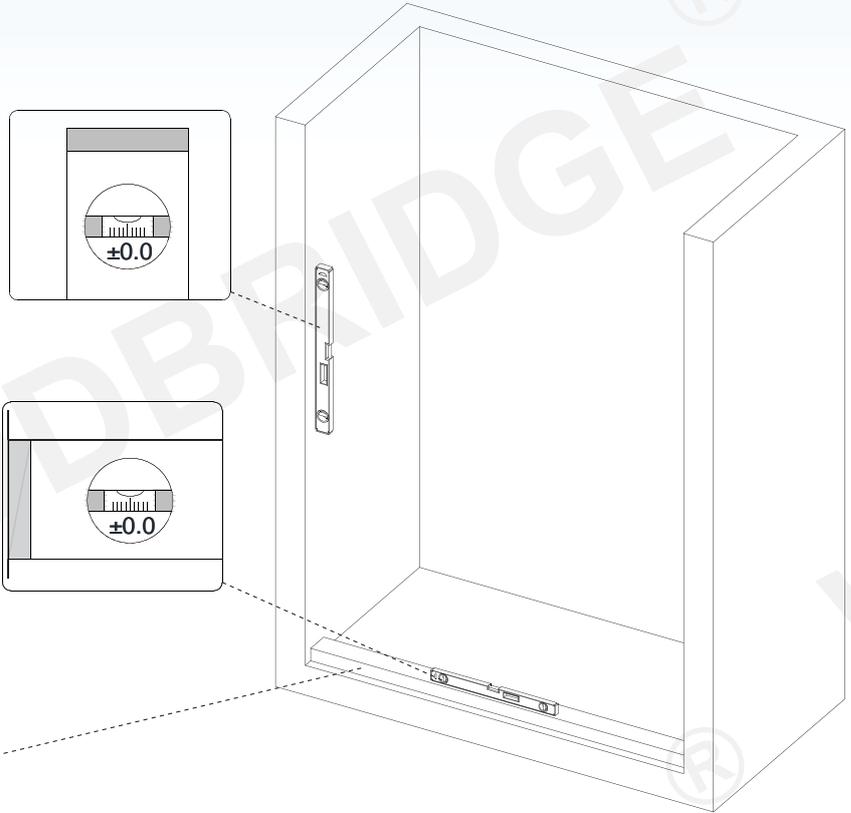
Parts List



Model Specific Preparation

No Out-of-Plumb Adjustment; Verify threshold and walls with a level

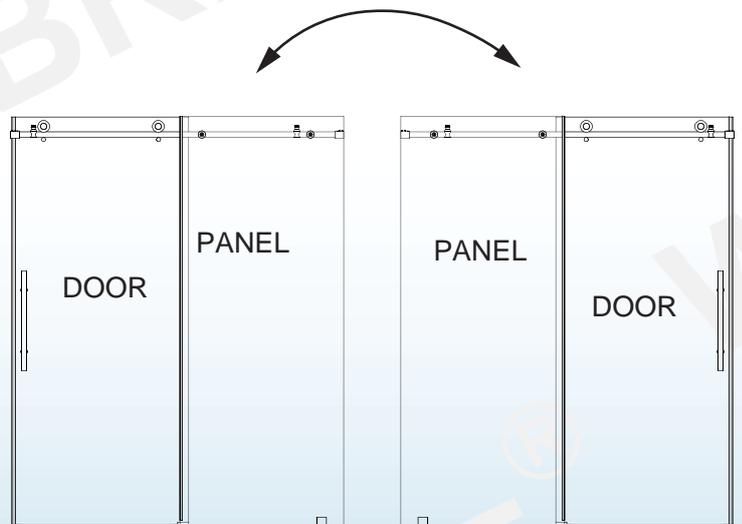
Threshold must be level

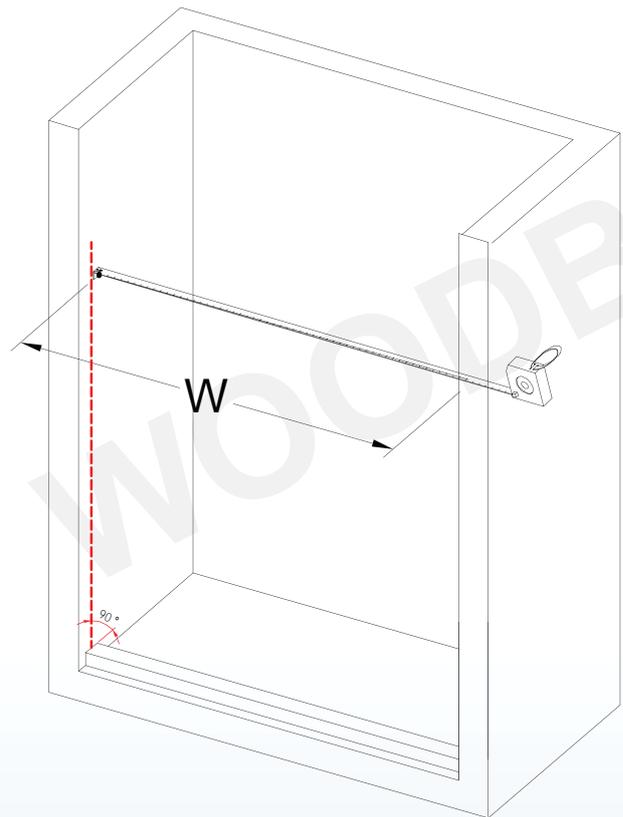
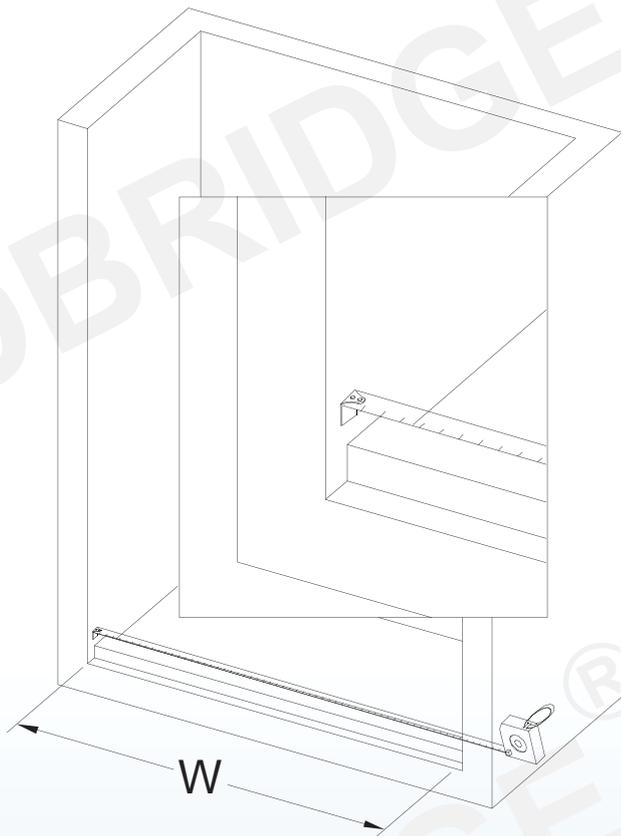
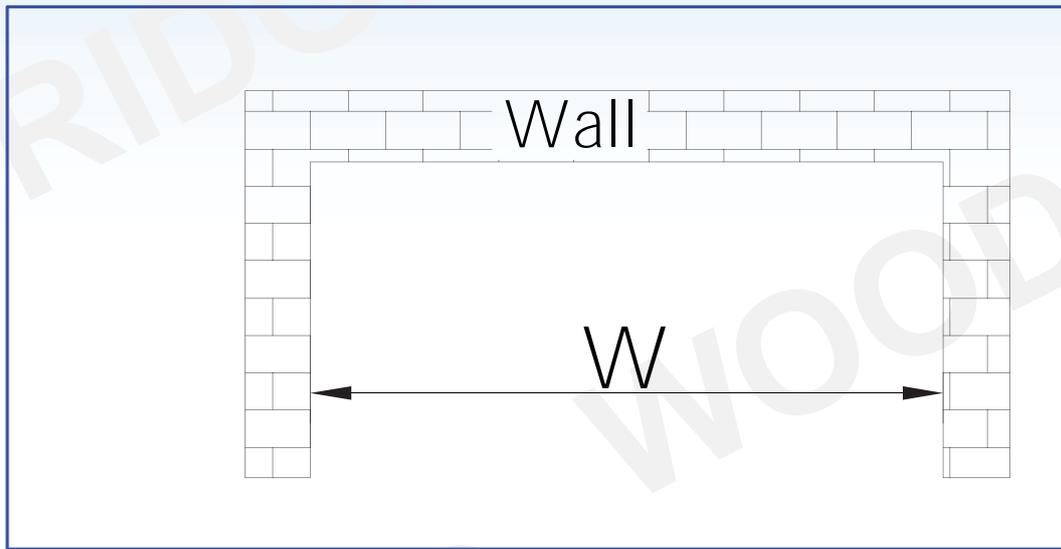


CAUTION!  **TWO PERSON LIFT REQUIRED**

NOTE

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.



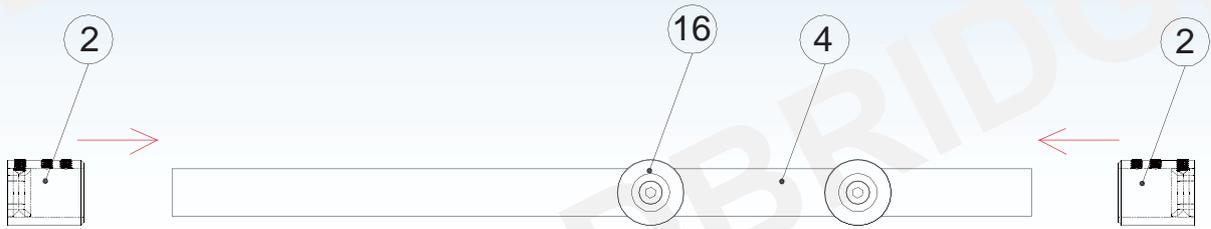


1. Measure the distance between two finished walls. This distance is marked as W.

Please see Fig 1 for details:

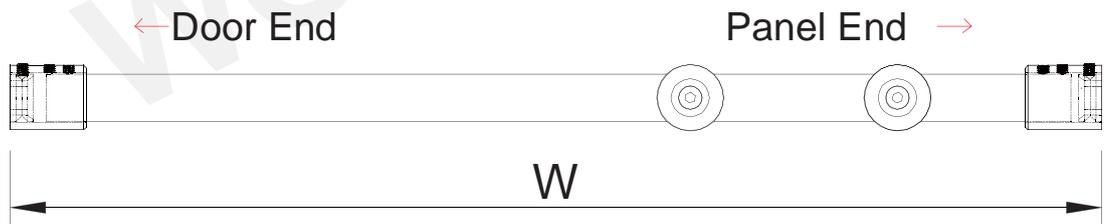
Fig 1

a.



Note: The Glass Brackets have been pre-installed to the roller bar.

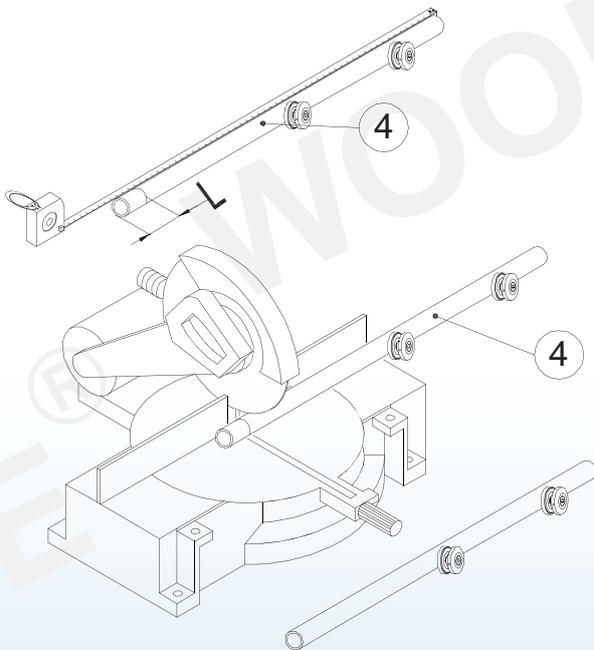
b.



c.



d.



2. Your Upper Guide Rail (4) has been precut for your Shower model opening width: 48" or 60" 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 (16) holes.

The length to cut off will be L:
 $L = \text{Shower model size} - W$

Please see Fig 2 for details.

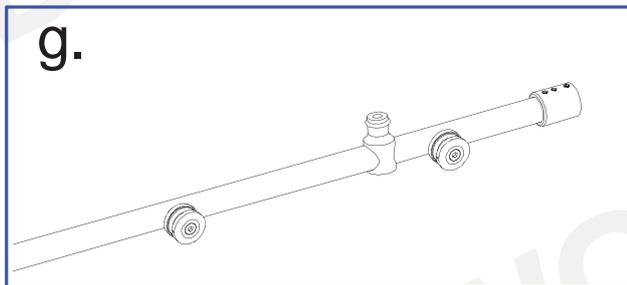
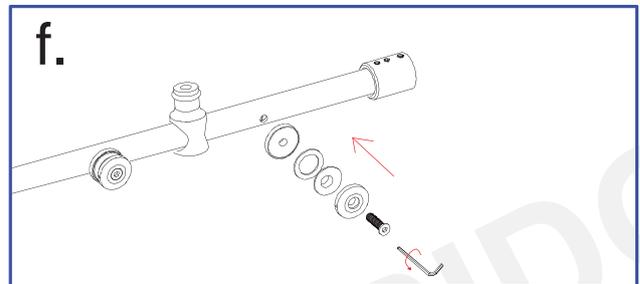
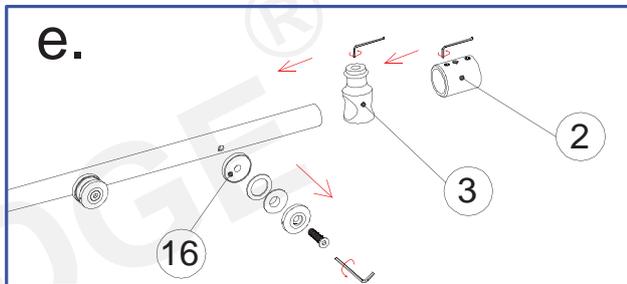
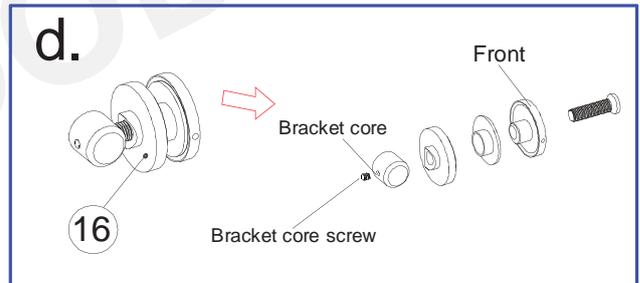
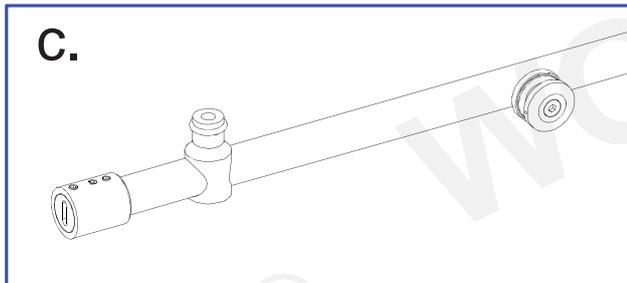
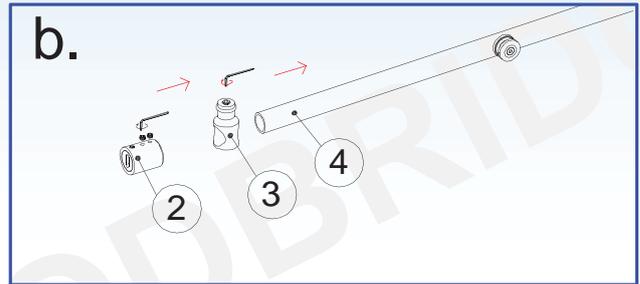
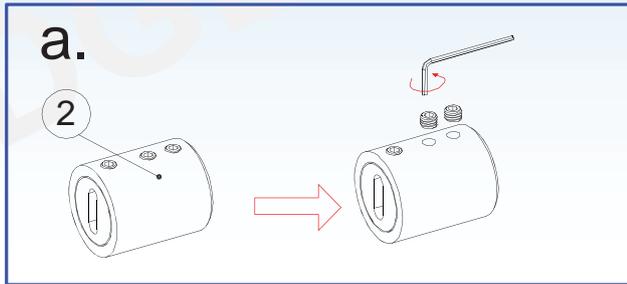
Fig 2

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.



3. Use the allen key (18) to loose the screw on the Guide Rail Brackets (2) and Glass Door Stoppers (3). Slide the Glass Door Stopper and then the Guide Rail Bracket to the Guide Rail (4), use the allen key to tighten the parts to the guide rail temporarily.

Please see Fig 3 for details.

Fig 3



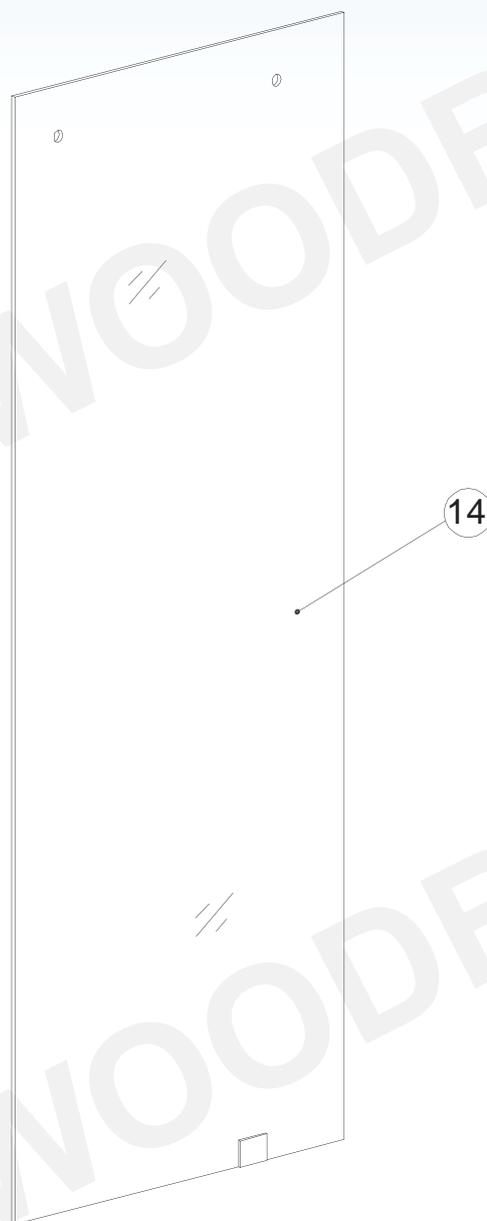
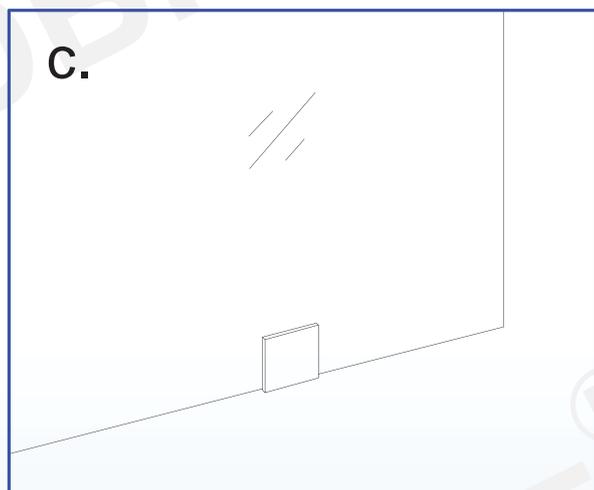
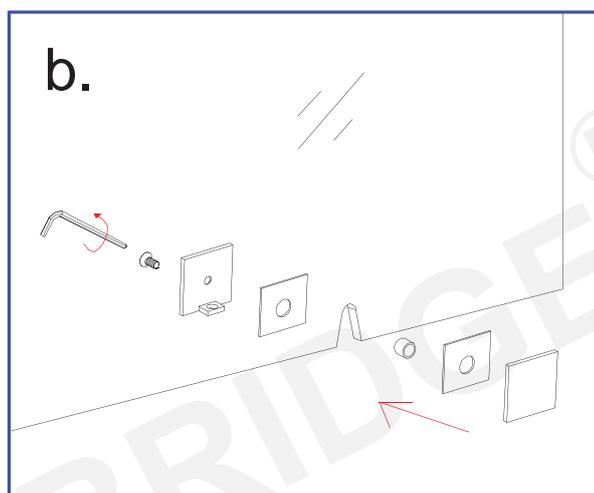
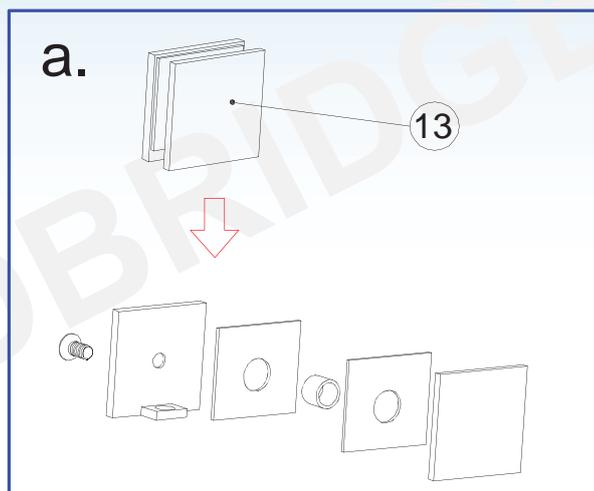
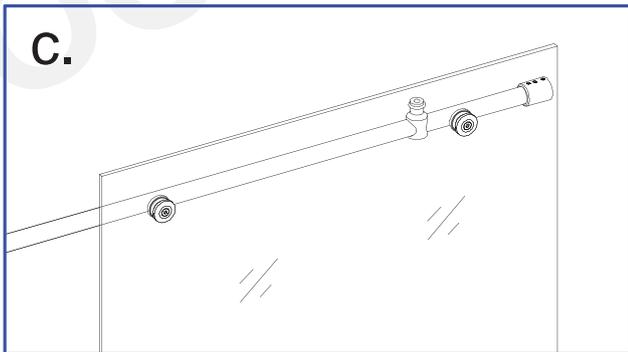
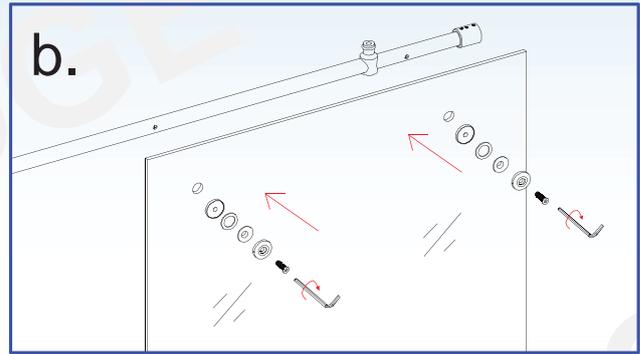
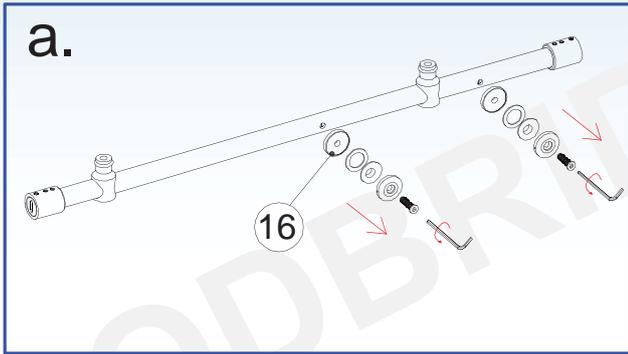


Fig 4

4. Install Stationary Glass

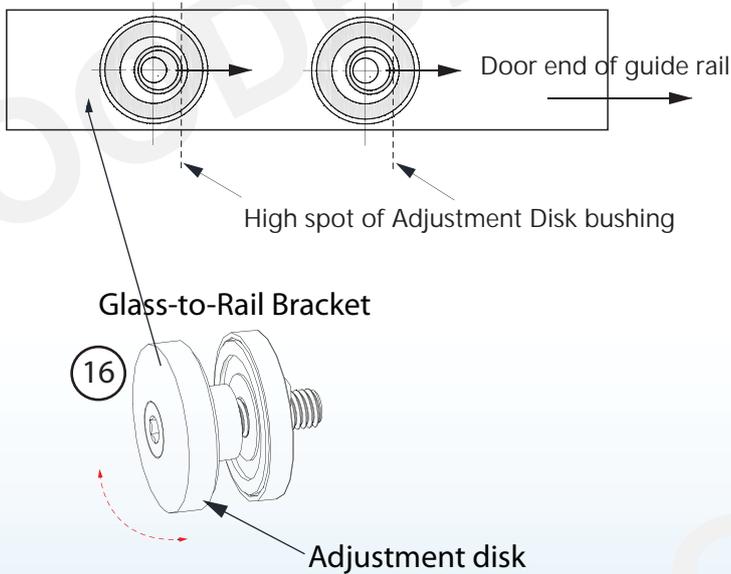
Loose the screw on Bottom Clamp (13). Disassemble the Bottom Clamp and install it on the Stationary Glass (14).

Please see Fig 4 for details



5. Loosen the screws on the Glass Bracket (16), align the hole of the Glass Bracket to the holes on the Stationary Glass (14). Secure the Upper Guide Rail (4) to the Stationary Glass by fastening the screws on the Glass Bracket.

Please see Fig 5 for details.



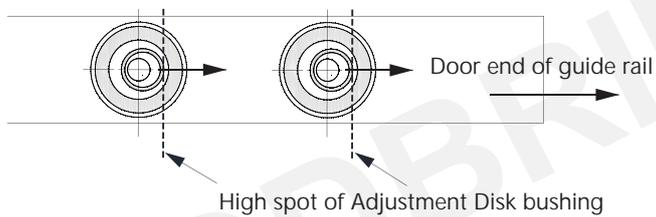
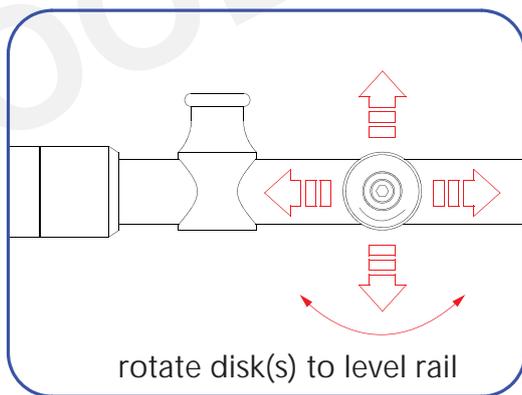
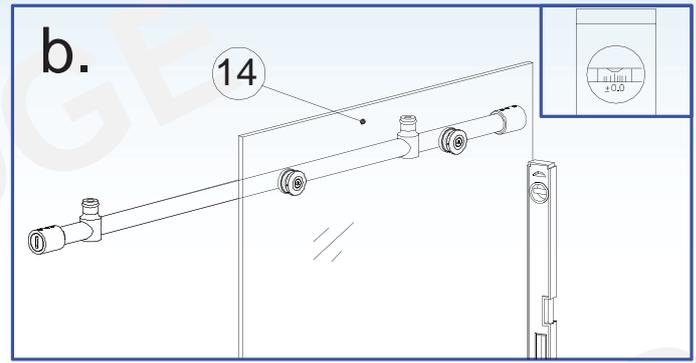
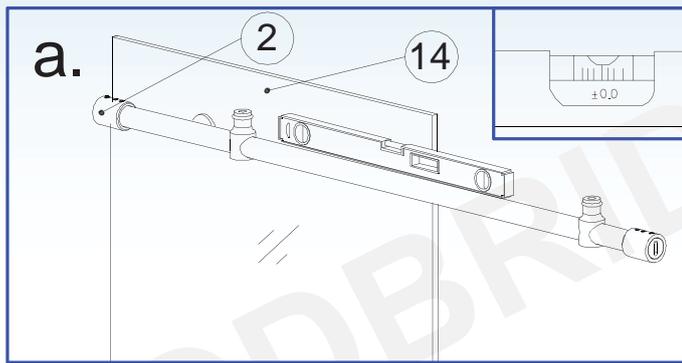
The outer Glass-to-Rail Bracket (#16) disk has an eccentric bushing for adjustment. Be sure to install both Glass-to-Rail Bracket disks with the high spot of the bushing pointed towards the door end of the guide rail.



Fig 5

ATTENTION:

Never set your glass down directly onto a tile or concrete floor. Always use a piece of wood or cardboard and leave the corner pads on the glass until it becomes necessary to remove them to protect the bottom edge and the corners of the glass from breakage.



The Stationary Glass (14) must be installed to the outside of the Top Guide

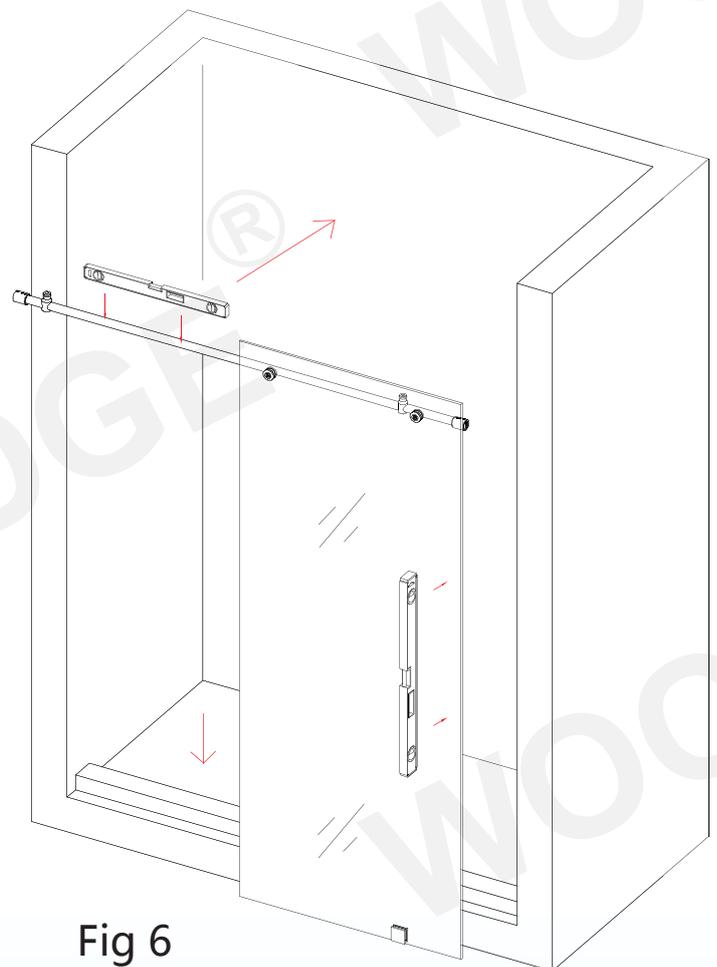


Fig 6

6. Place the Stationary Glass Assembly against the wall. Make sure the Stationary Glass and the Upper Guide Rail (4) are leveled.

Please see Fig 6 for details.

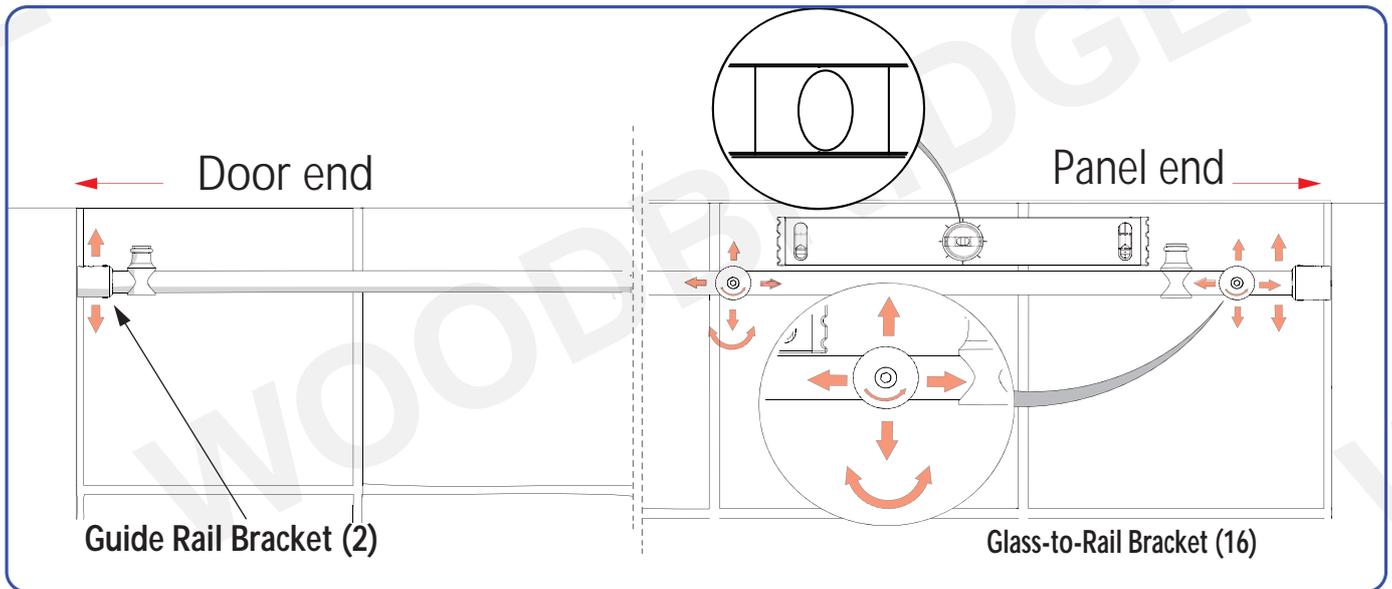
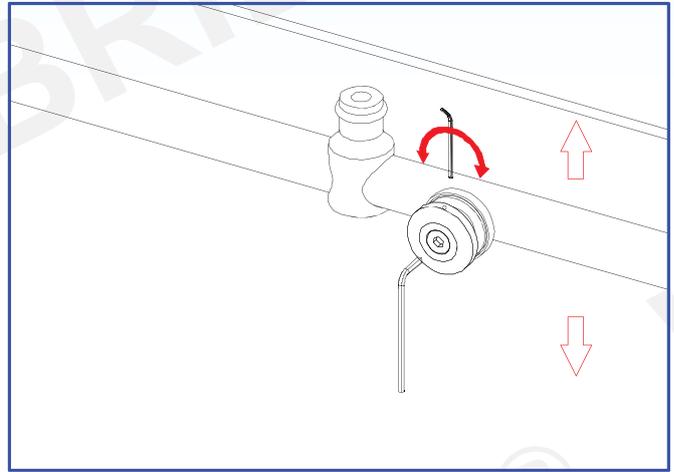
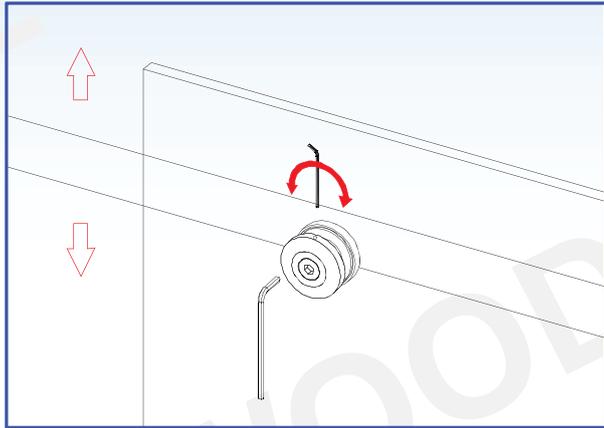
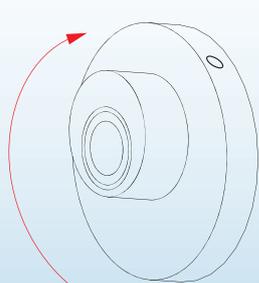
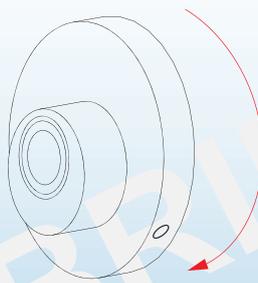


Fig 6 *right-hand door installation shown.



Lower guide rail



Raise guide rail

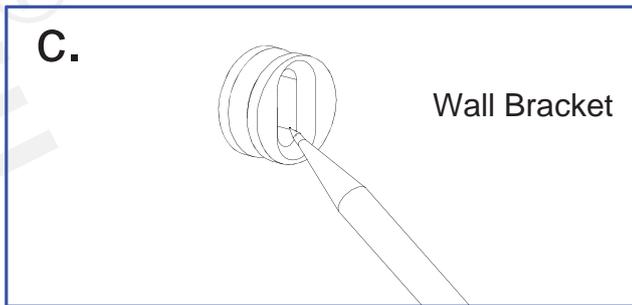
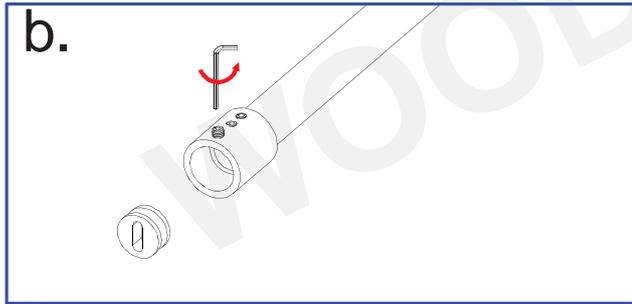
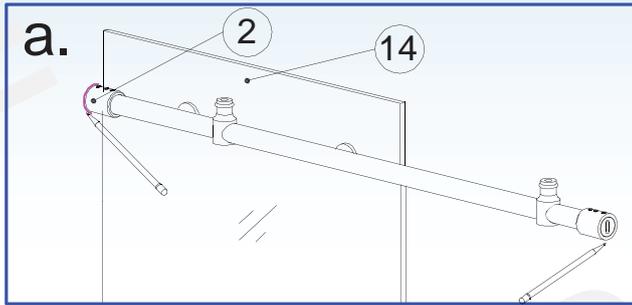
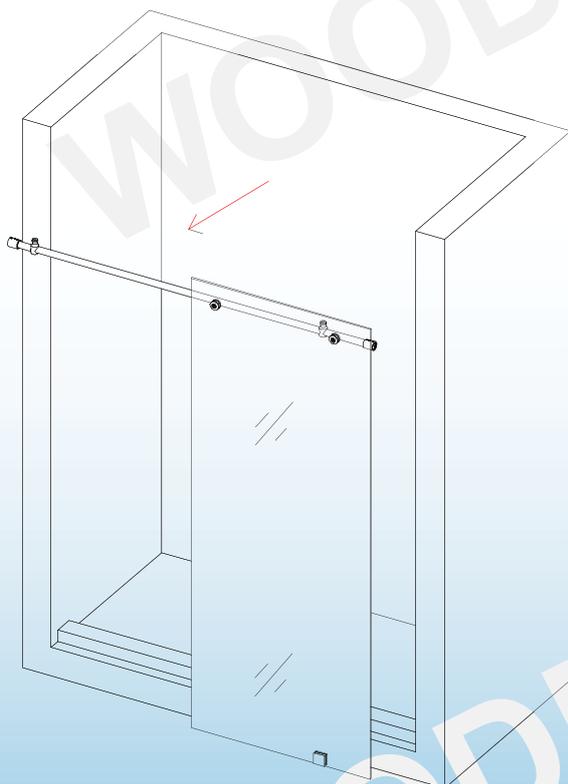
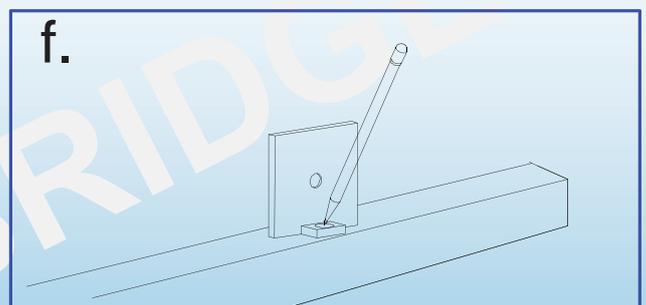
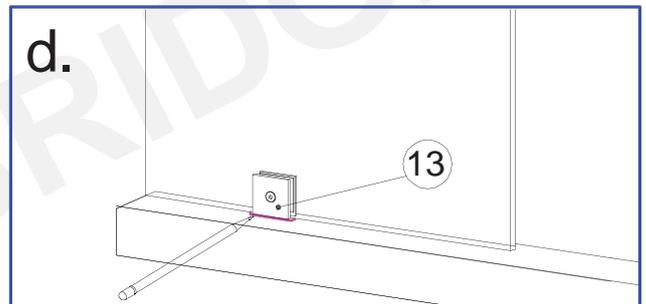


Fig 7



7. Slide the Guide Rail Bracket (2) 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.

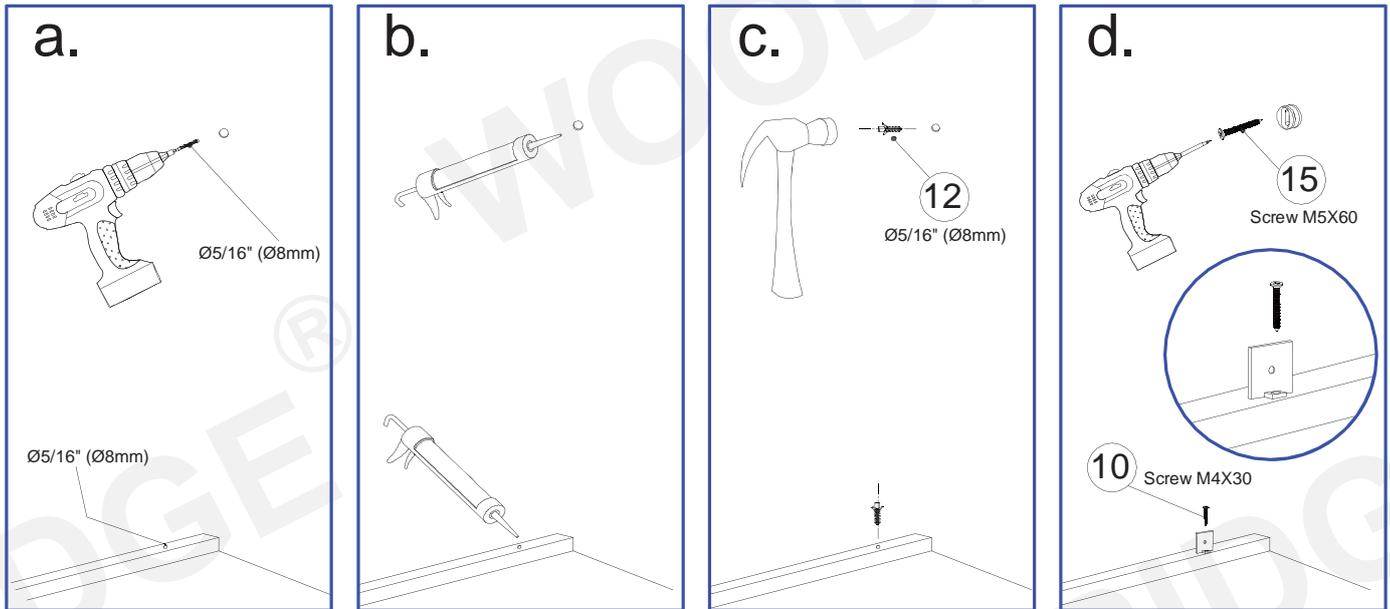
Please see Fig 7 for details.



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 (12). Mount the Wall Bracket of the Guide Rail Bracket (2) to the wall by using the Screws M5x60 (15).

Drill the holes to the threshold per the predrilled position 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 (10)

Please see Fig 8 for details.



Note:

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

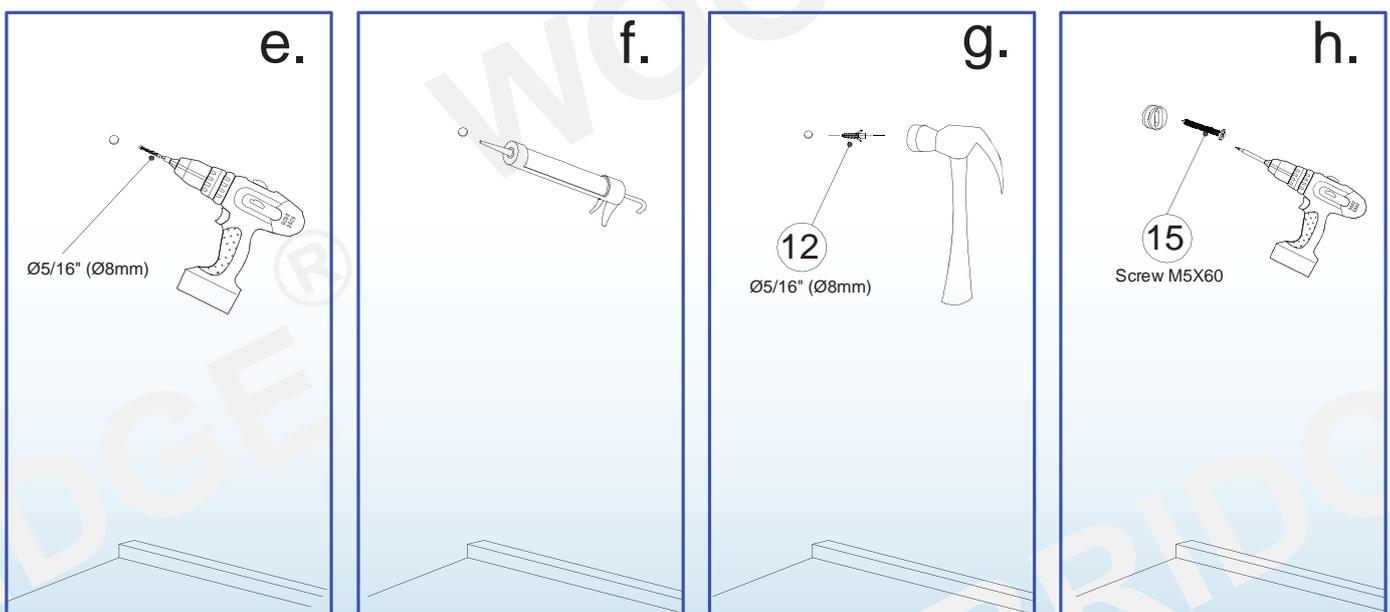
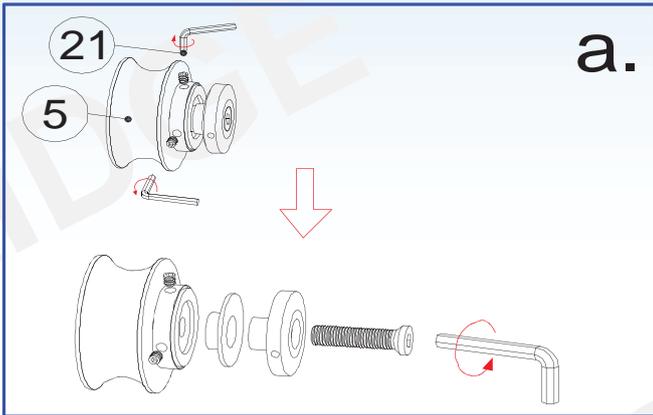


Fig 8



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

9. Attach the two Roller Assemblies (5) to the Glass Door (7) with the wheels facing outside of the shower.

Please see Fig 9 for details

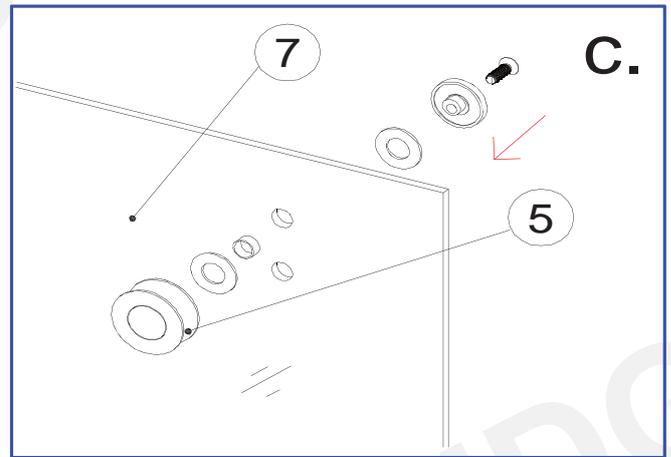
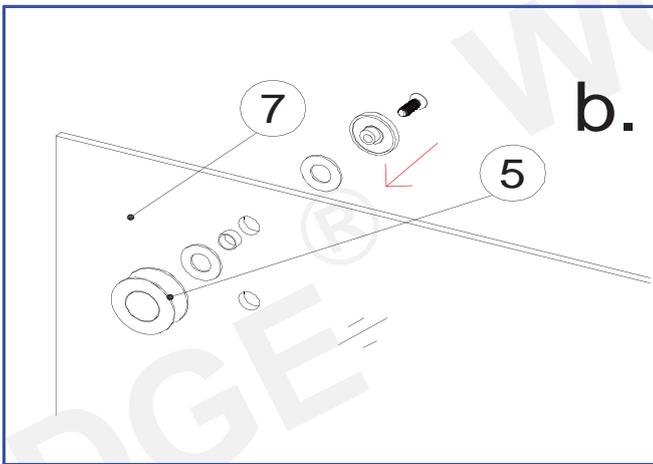
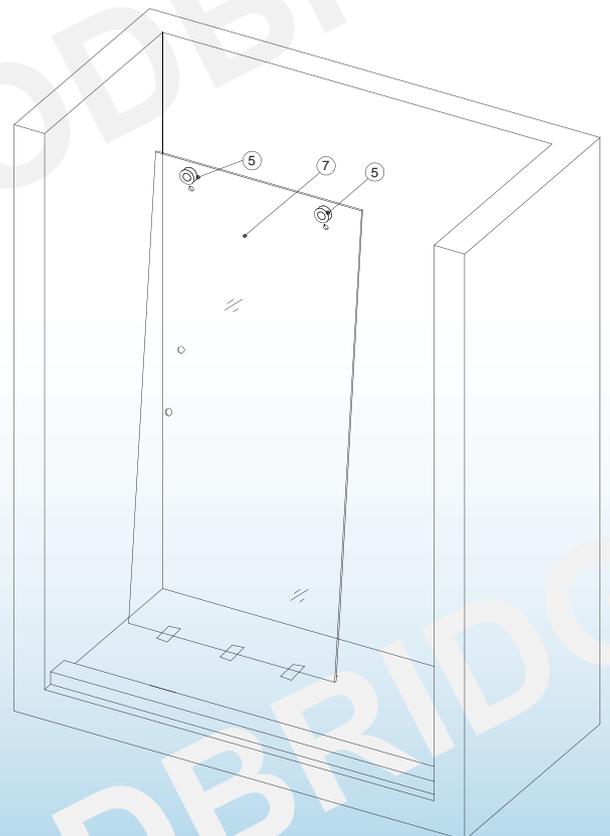


Fig 9

Attention:

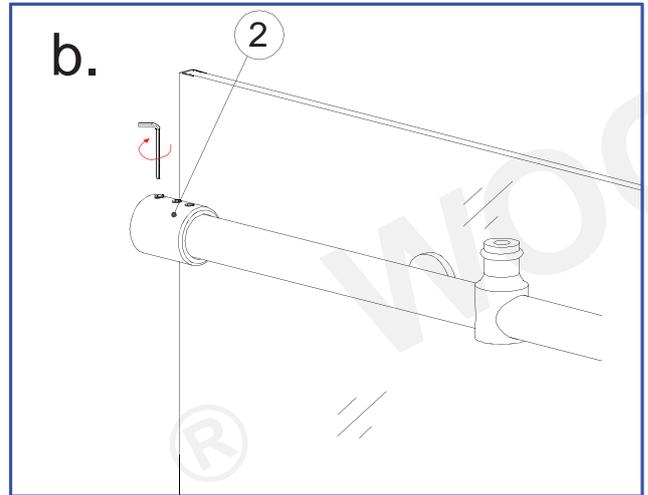
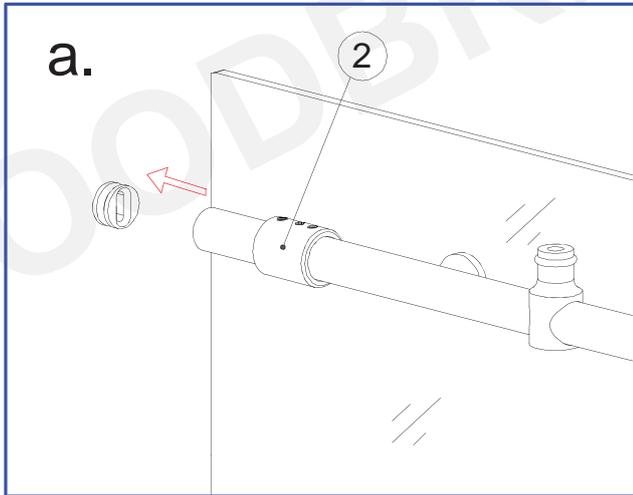
DO NOT attach the handle to the Door Glass until instructed.

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 (2) to the two end sides of the Upper Guide Rail(4). Tighten the set screws on the Guide rail bracket (2) with Allen Key (18) 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 (2) is installed in the same way.

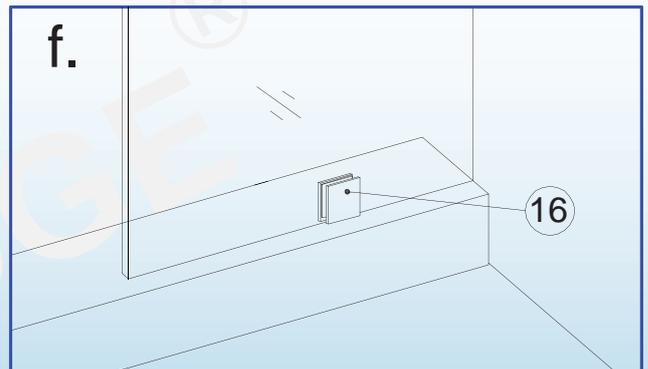
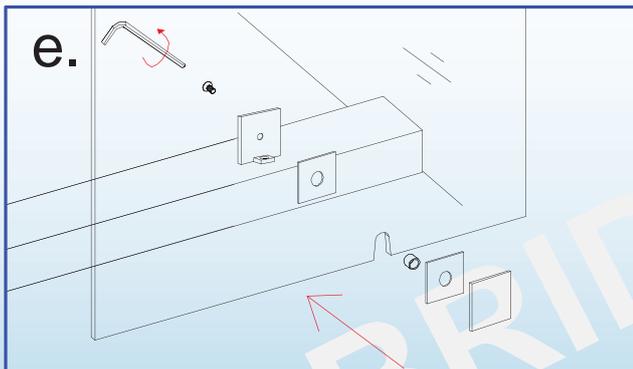
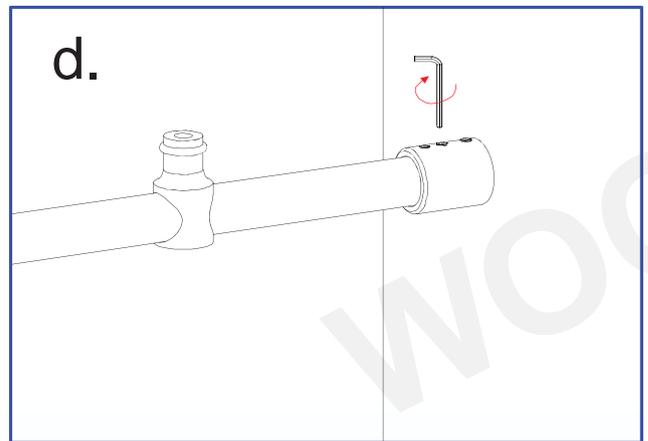
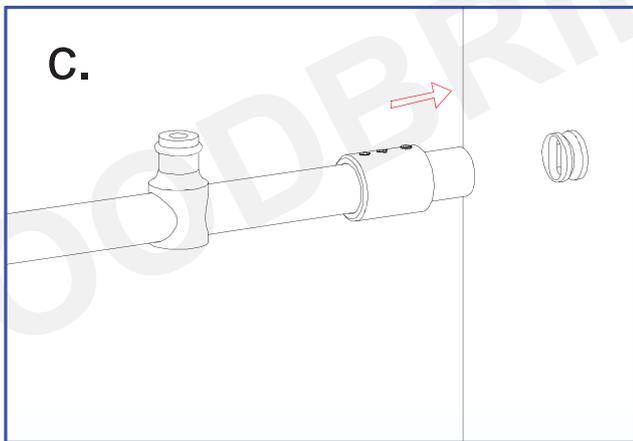


Fig 10

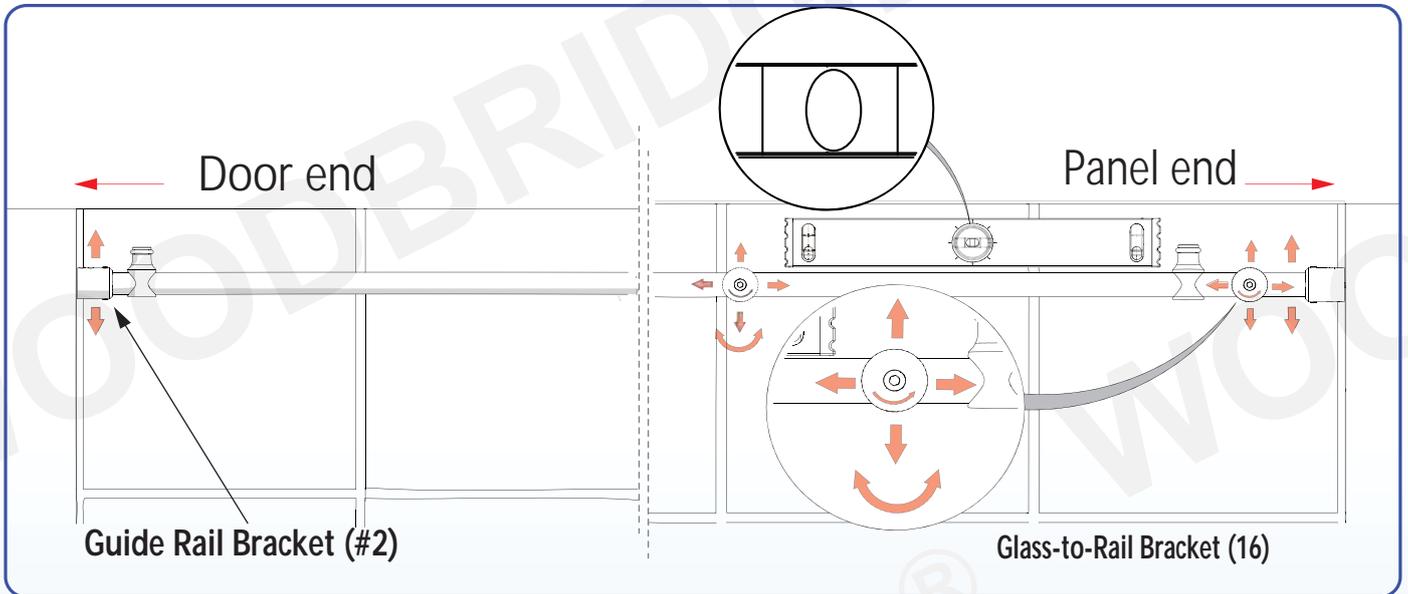
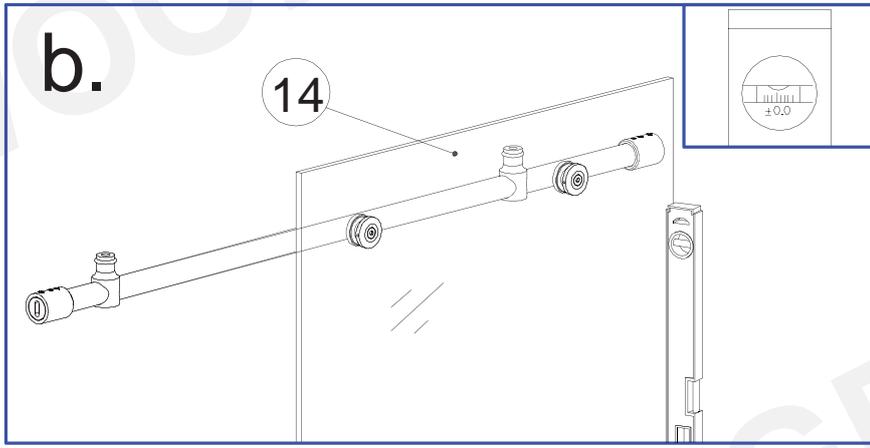
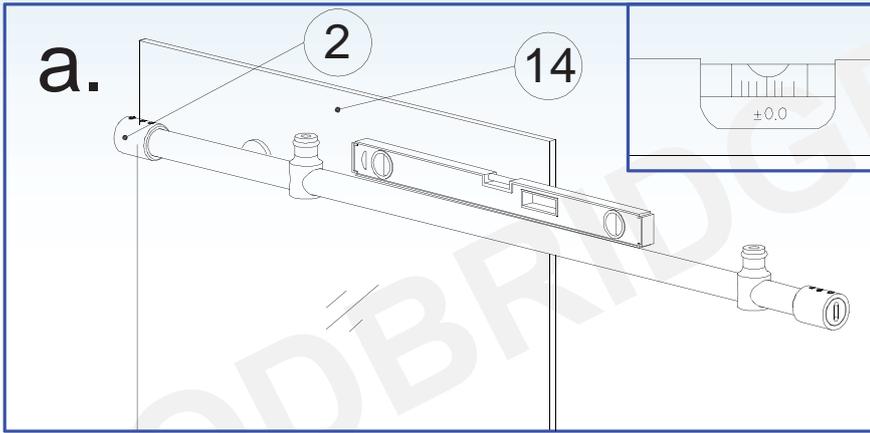
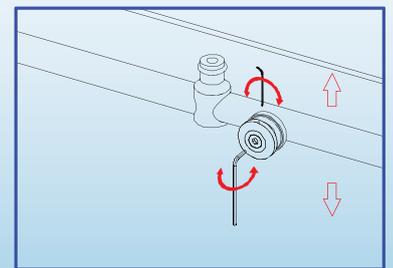
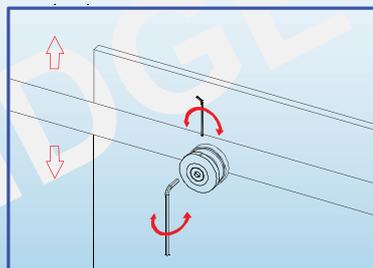
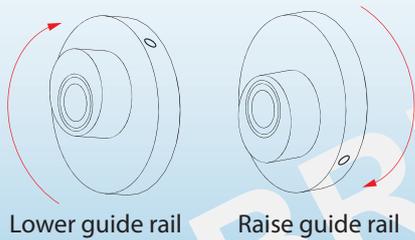
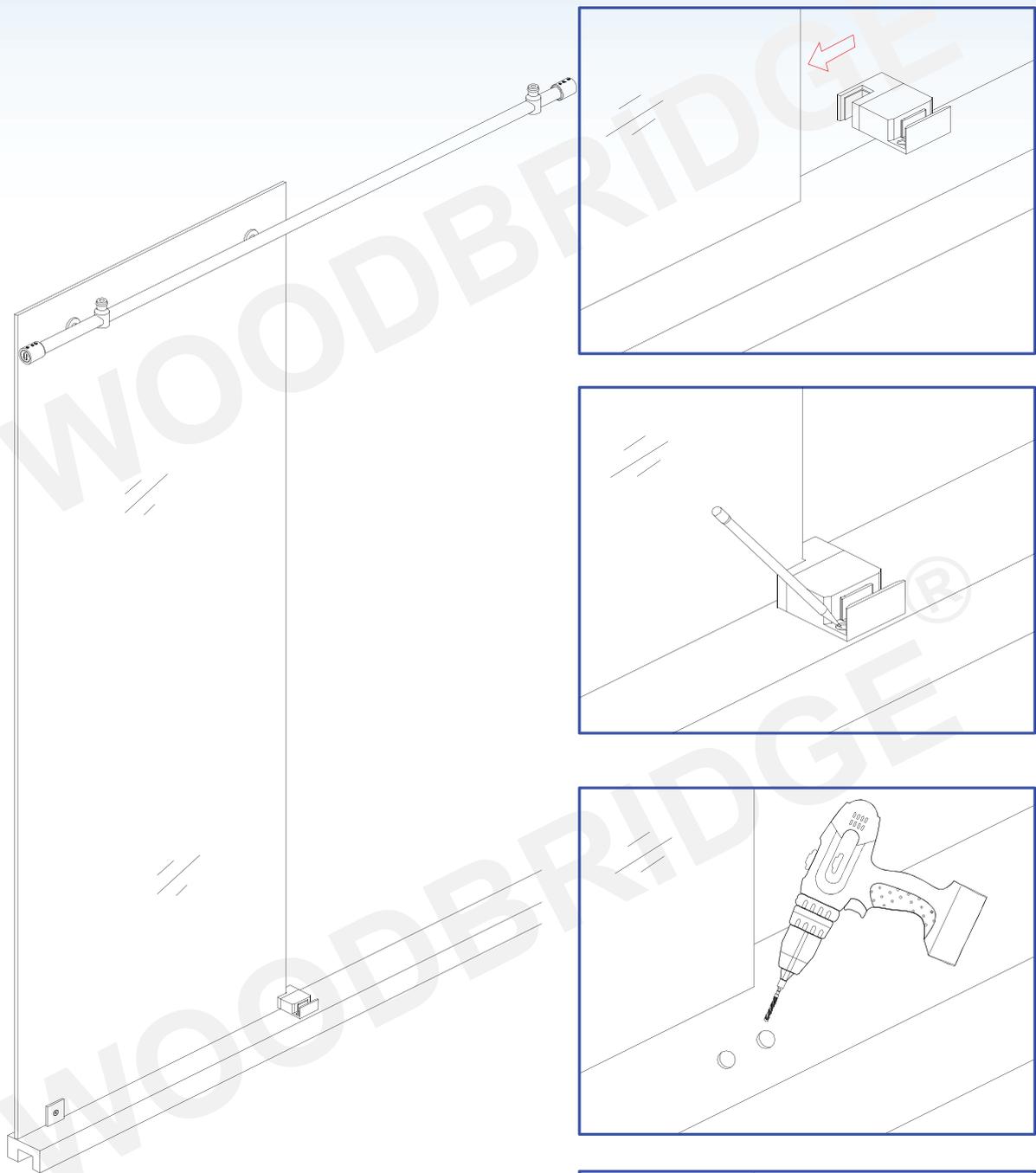


Fig 11 *right-hand door installation shown.





12. Place the Guide Block(11) to the bottom edge of the Stationary Glass(14), mark down the predrilled position of the guide block.

Now drill the hole with 3.2mm(Ø 1/8")drill bit to the threshold. Put the silicone to the hole and then put the Wall Anchor (12) into the hole. Now secure the Guide Block to the threshold with M4x30 screw (10).

Please see Fig 12 for details

Fig 12

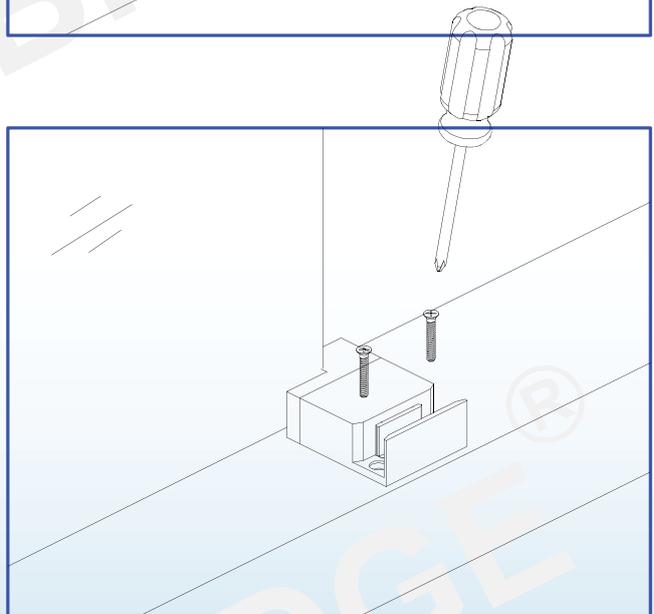
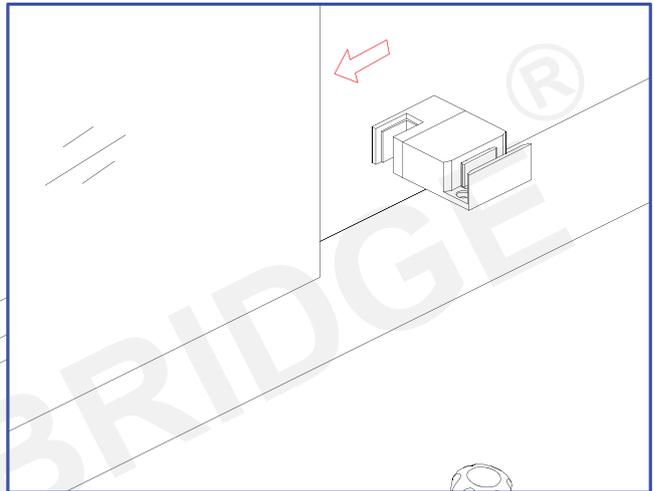
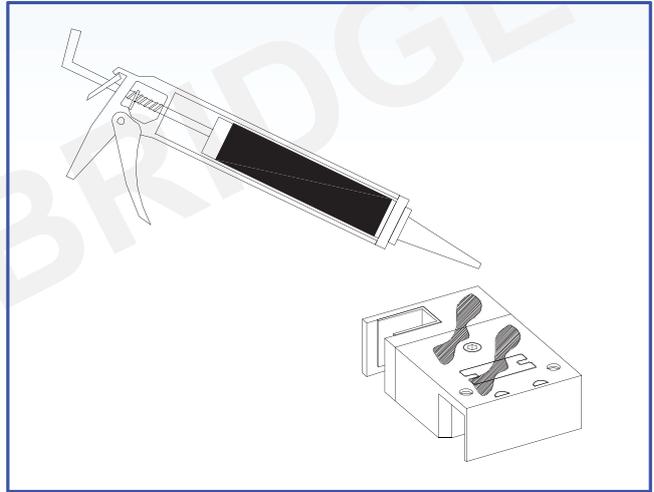
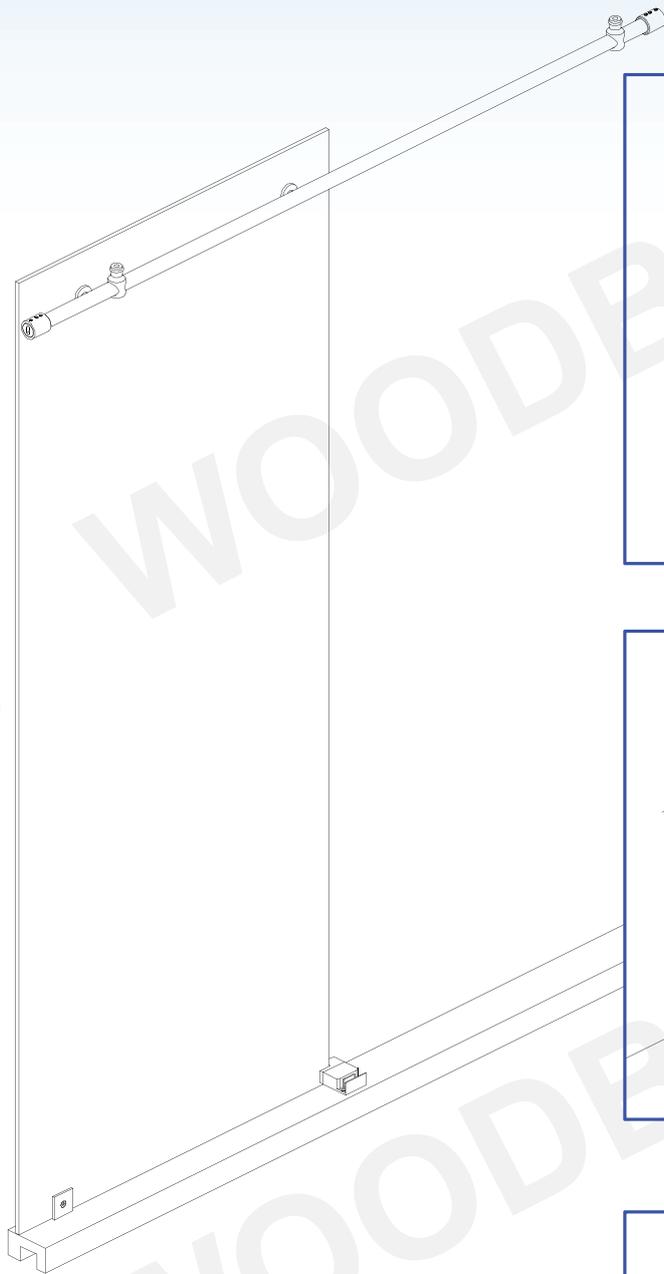


Fig 12

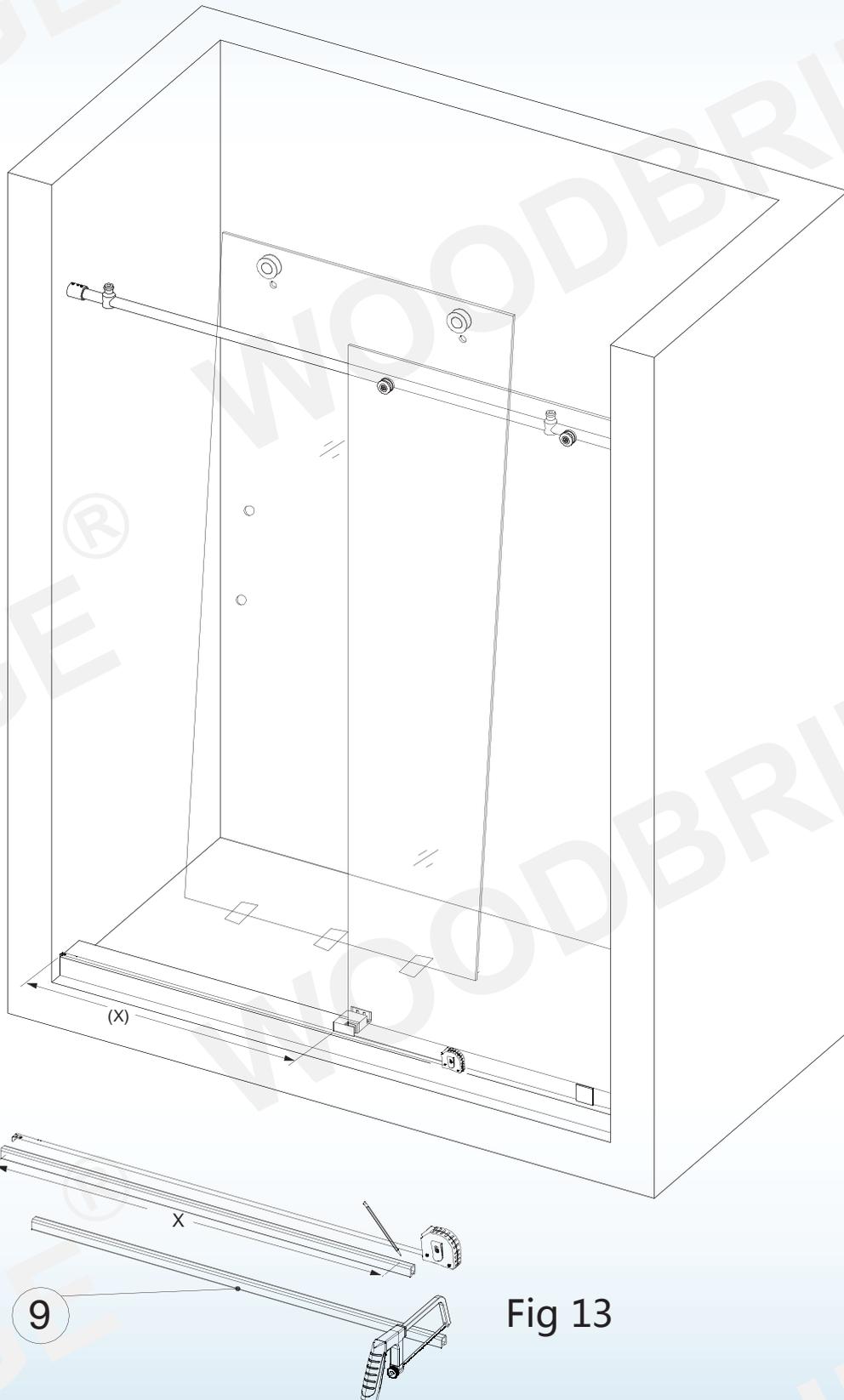


Fig 13

13. Measure the distance "X" from the Stationary Glass(14) to the wall. Cut the Anti-Splash Threshold(9) to the length of "X" if necessary.

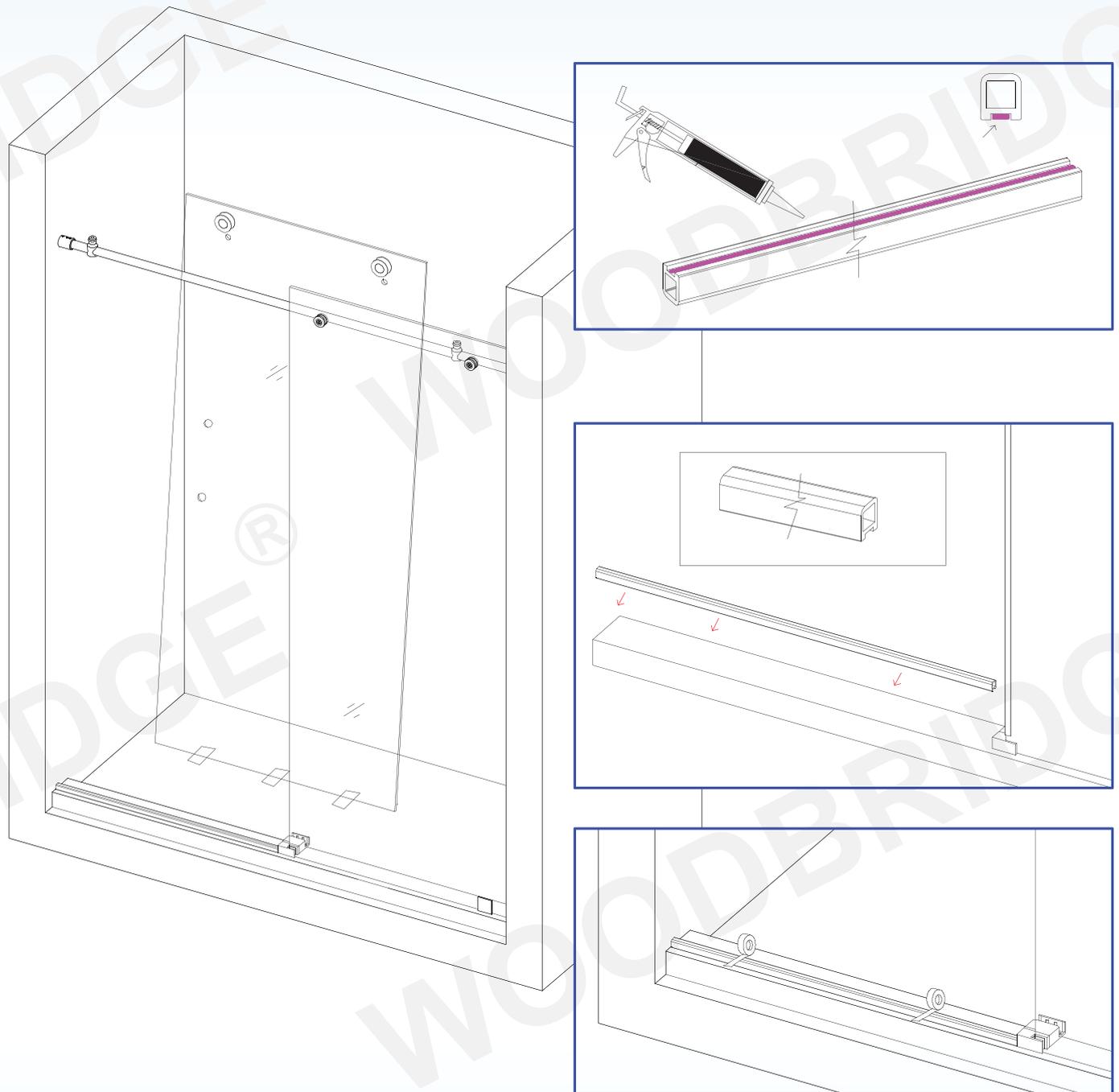


Fig 14

14. Put silicone sealant to the bottom of the Anti-Splash Threshold(9), secure the threshold in front of the Glass Door.

Please see Fig 14 for details

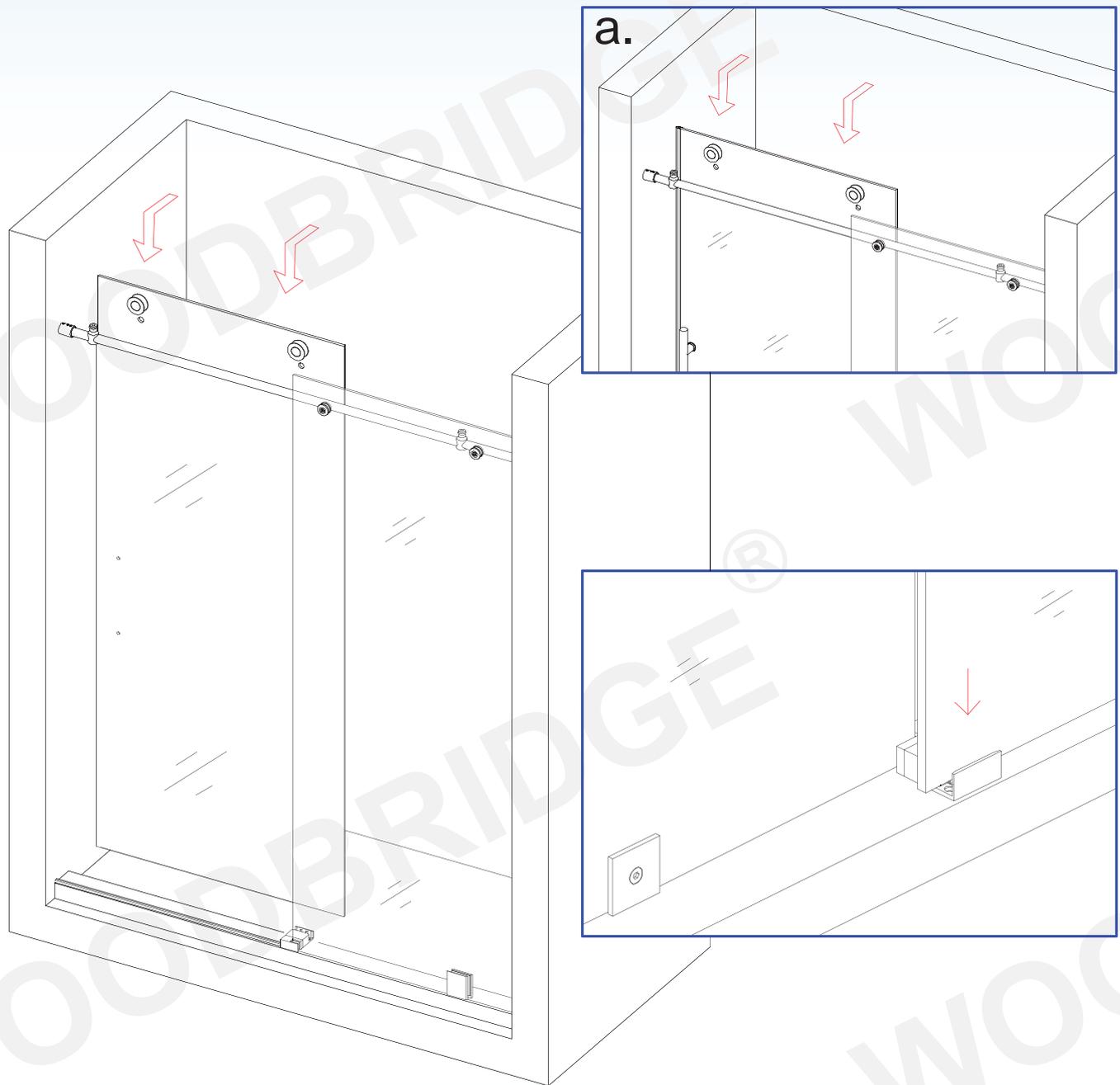


Fig 15

15. Hang the Glass Door (7) back to the Upper Guide Rail (4), slide the bottom of the glass door into the slot of the Guide Block (11). Be careful that the glass door should not touch the metal part of the guide block.

Please see Fig 15 for details

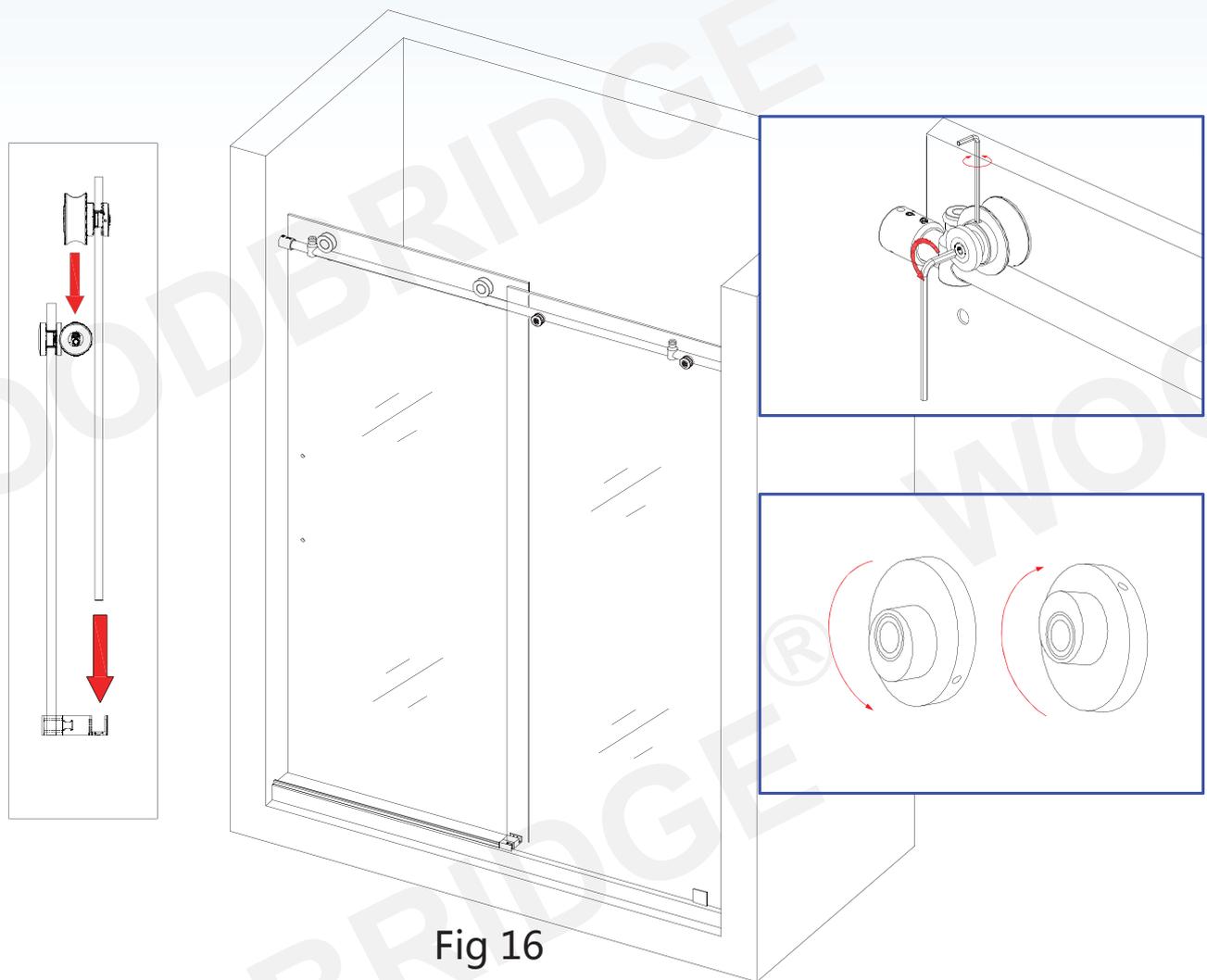
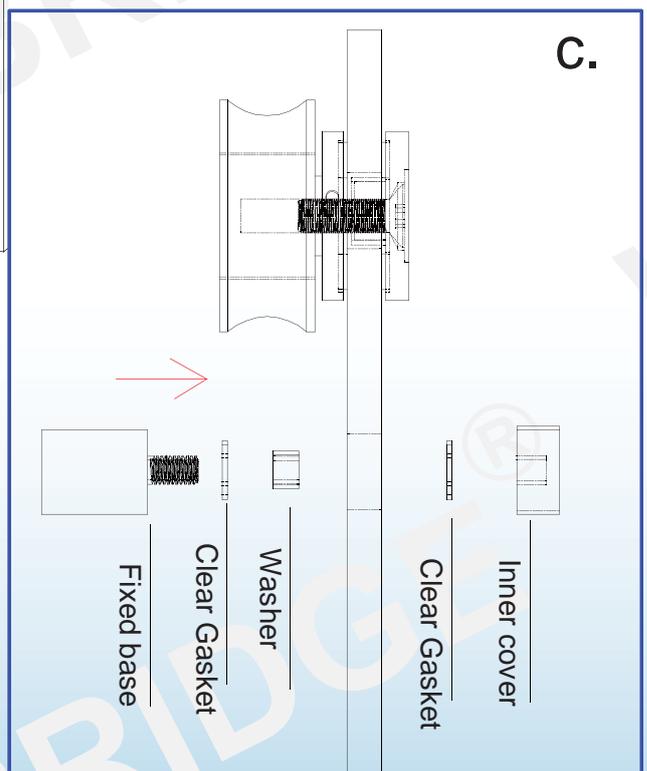
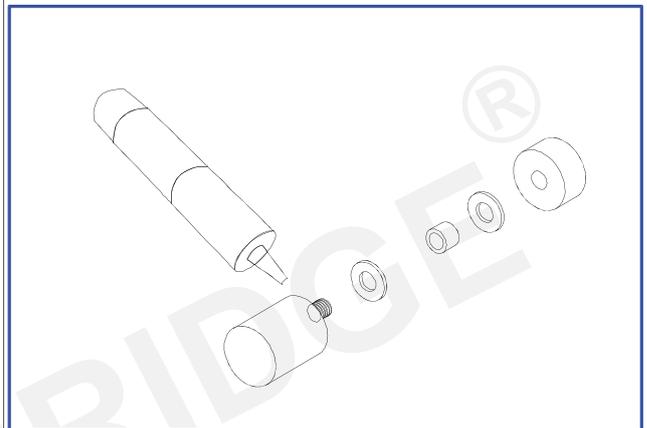
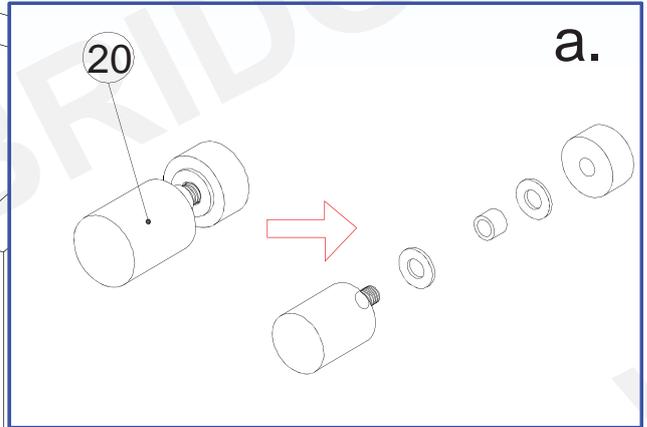
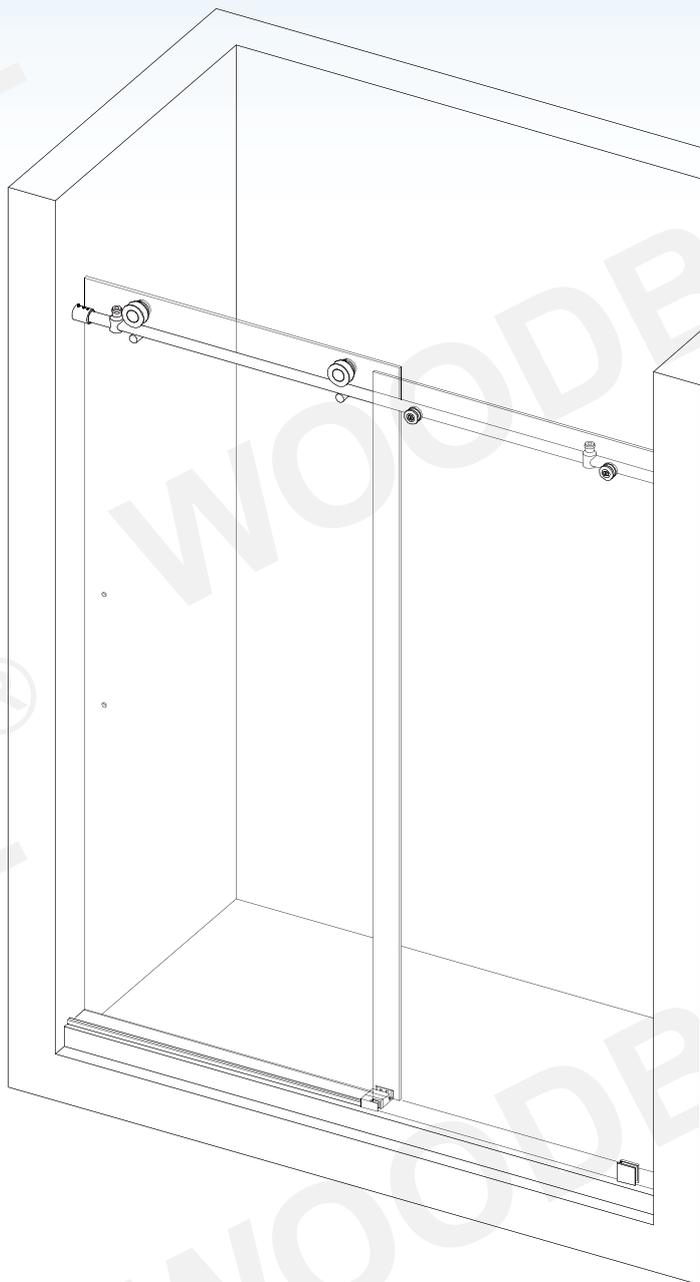


Fig 16

16. Hang the Glass Door(7) installed with Rollers(5) to the Upper Guide Rail(4). 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 guide block 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 (7) 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 16 for details



17. Install the Safety Pin(17) to the Glass Door (7). Make sure that the clear gasket will be between the glass and the metal parts of the safety pin.

Please see Fig 17 for details

Fig 17

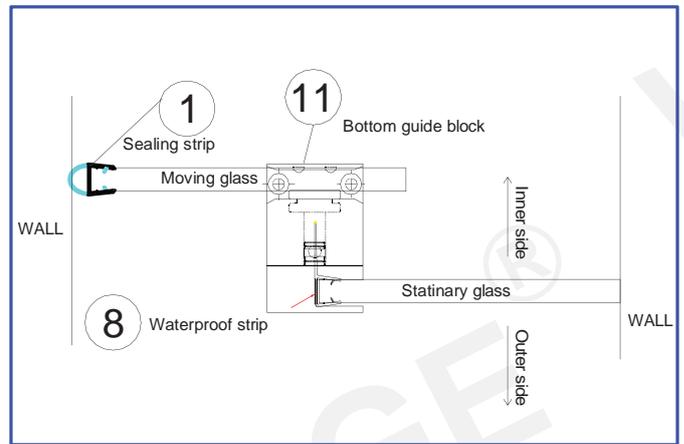
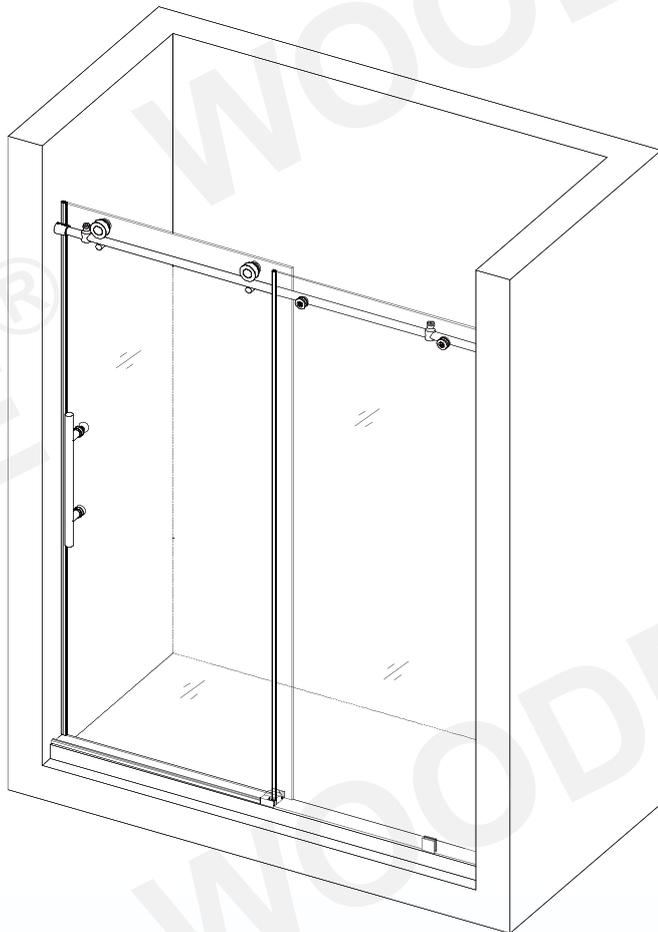
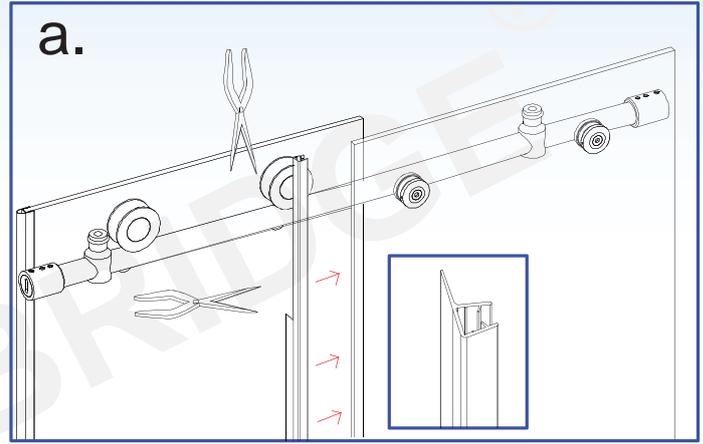
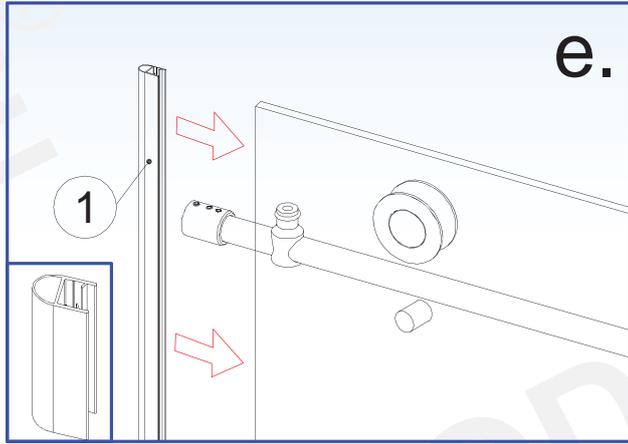
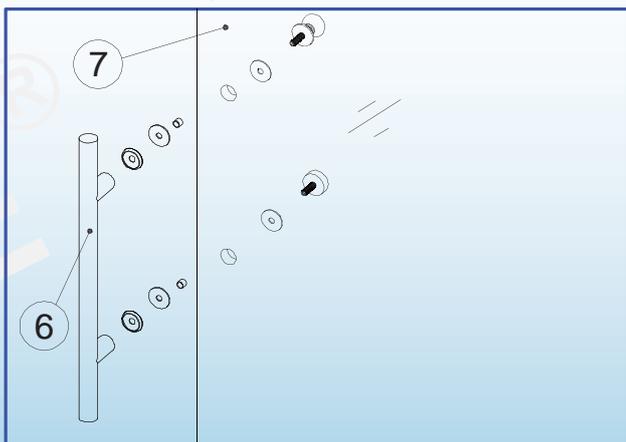


Fig 18

18. Attach the Side Anti-Water Strip (8) to the edge of the Stationary Glass (14) and the Bumper Strip to the Glass Door (7). Use a razor knife to trim the Side Anti-Water Strip (8) at the top to avoid interfering with the Upper Guide Rail (4). Install the handle (6) to the Glass Door (7), 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.



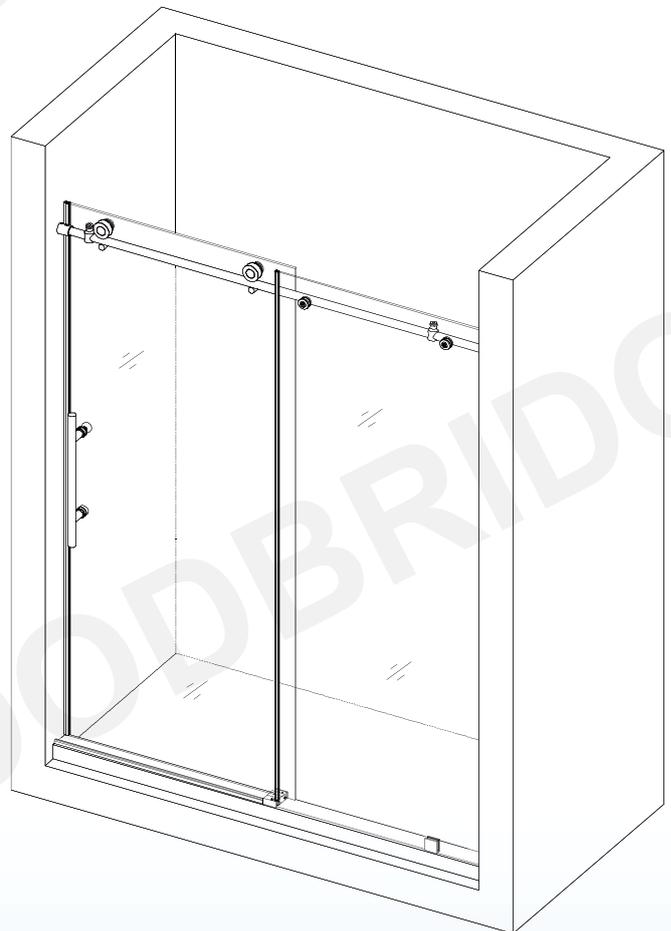
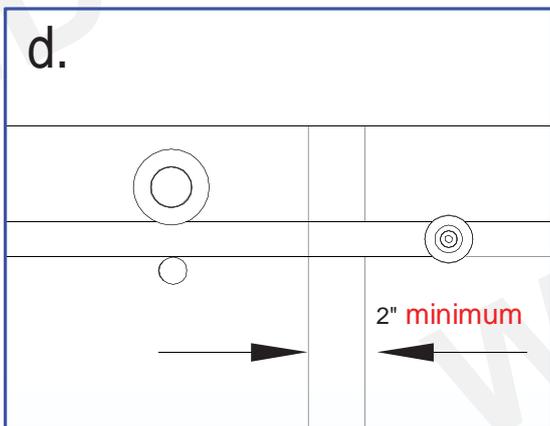
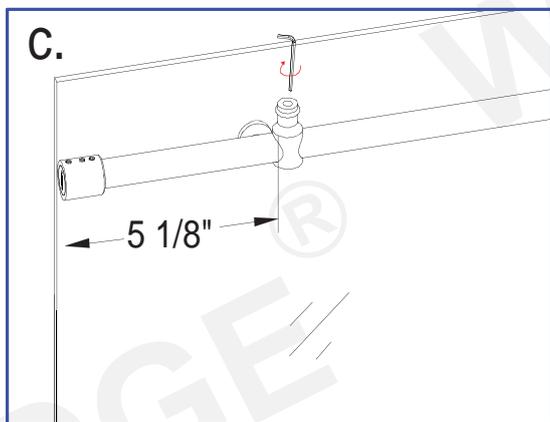
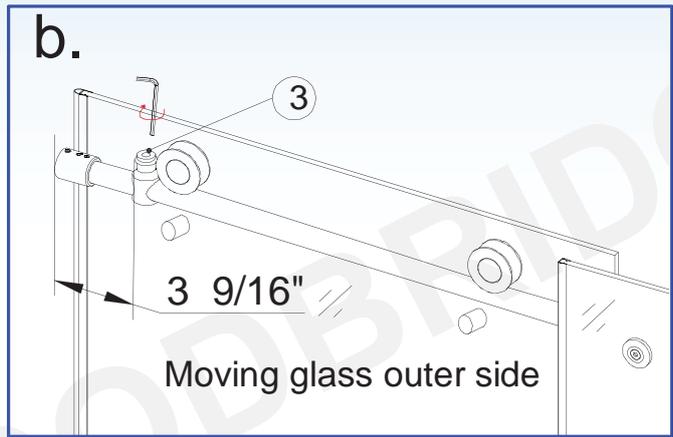
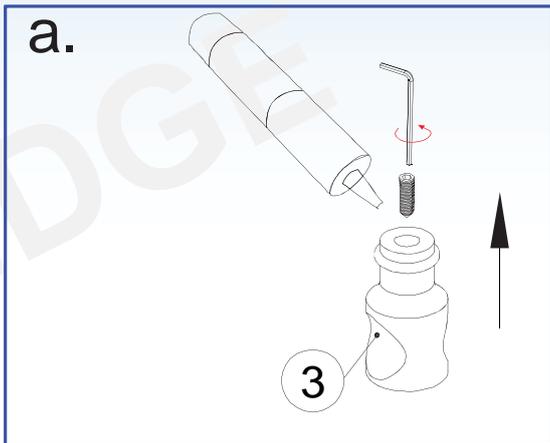


Fig 19

19. Door Stopper Installation

Measure the Glass Door Stopper(3) 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 19 for details.

20. 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 20 for details.



TUB DOORS **INSTALLATION** the same as SHOWER DOORS



Fig 20

IMPORTANT:

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

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