

WOODBIDGE HSD36-18-BG

WOODBIDGE Pivot Frameless Single Swing Hinge Shower Door Instruction Manual

Model: HSD36-18-BG

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your WOODBRIDGE 54-55" W x 76" H Pivot Frameless Single Swing Hinge Shower Door with Brushed Gold Trim. Please read these instructions thoroughly before beginning installation to ensure proper function and safety.



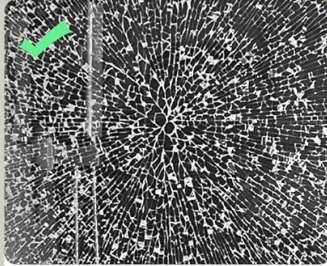
Image: The WOODBRIDGE Pivot Frameless Shower Door, showcasing its clear glass and brushed gold trim in a contemporary bathroom setting.

SAFETY INFORMATION

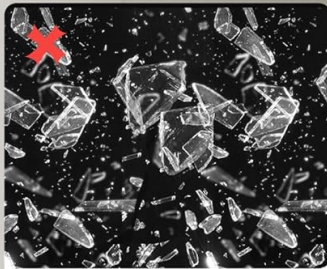
- Always wear safety glasses during installation.
- Handle glass panels with extreme care. Tempered glass, while strong, can shatter if struck at the edges.
- Ensure all mounting surfaces are structurally sound and capable of supporting the weight of the shower door.
- Do not overtighten screws, as this can damage components or glass.
- Keep children away from the installation area.

***SHATTER RETENTION* GLASS**

Improved protection, aesthetics and efficiency



Film applied



Film not applied

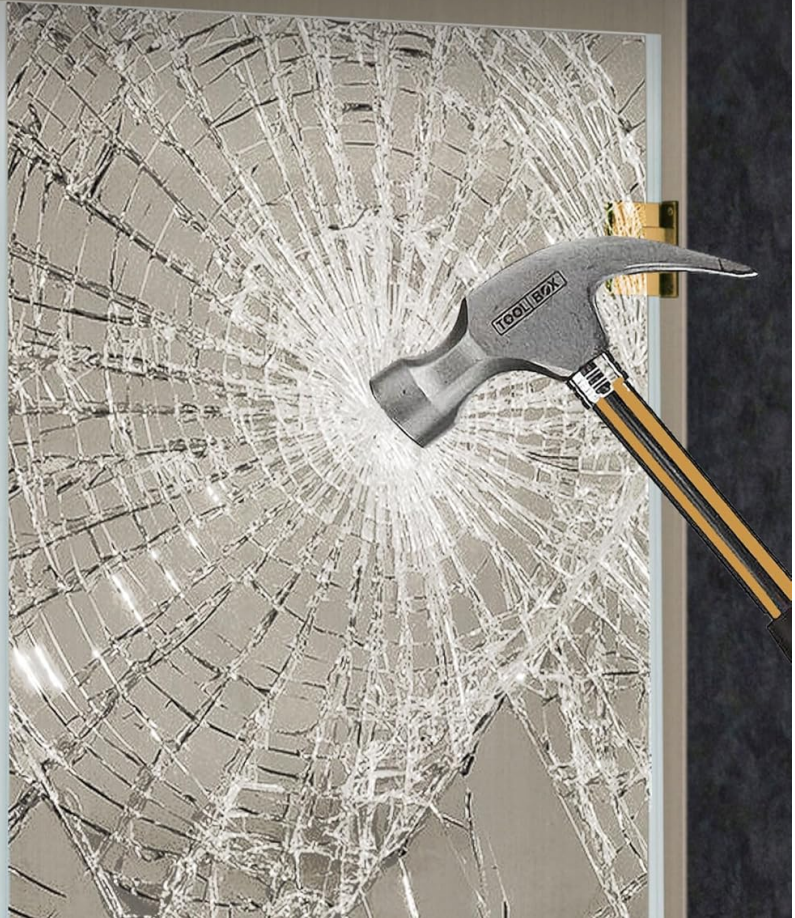


Image: A visual representation of the shatter retention glass feature, showing how the safety film prevents glass shards from scattering upon impact.

SAFETY TEMPERED GLASS

3/8"(10mm) thick tempered safety glass is certified by ANSI Z97.1

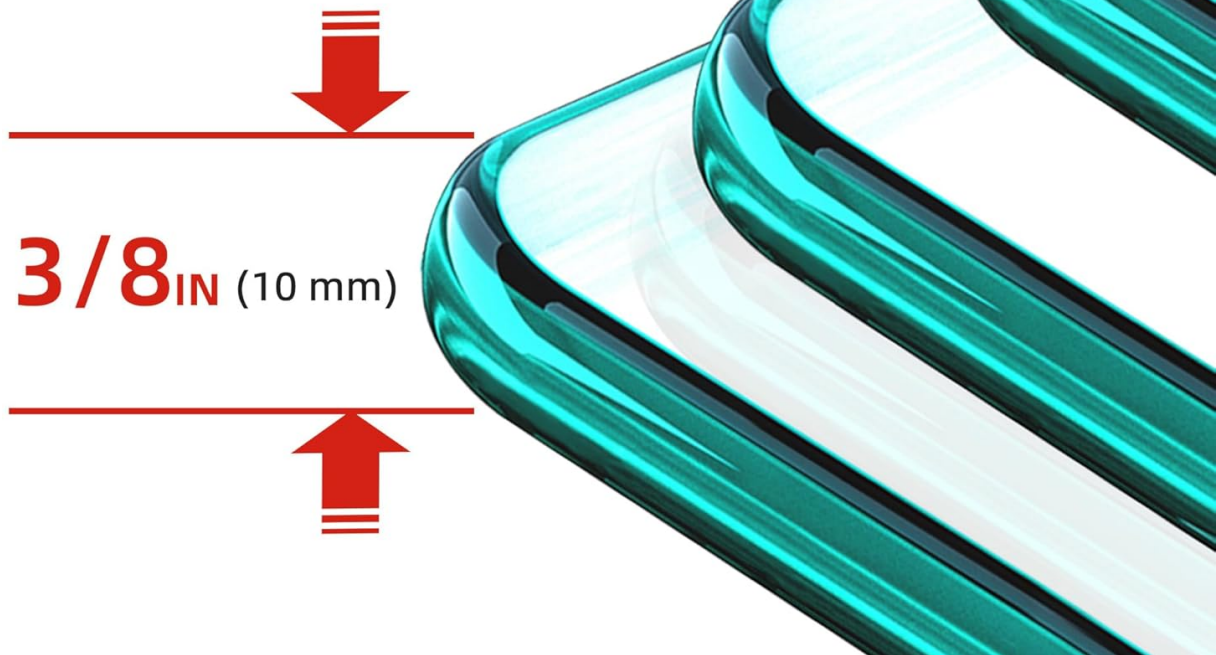


Image: Detail showing the 3/8 inch (10mm) thickness of the tempered safety glass, certified by ANSI Z97.1 for enhanced durability and safety.

PRODUCT FEATURES

- **Adjustable Sizing:** Width adjustable from 54 to 55 inches, with a height of 76 inches. Features a 36-inch walk-in opening.
- **Durable and Safe Materials:** Constructed from 3/8" (10mm) SGCC & ANSI-certified tempered glass. Includes a safety film to prevent glass shards from scattering if broken. The frame and handle are rust-resistant aluminum and stainless steel.
- **Reversible Installation:** Can be installed for left or right-side opening to suit various bathroom layouts.
- **Smooth Access:** Dual pivot hinges allow the door to open 90 degrees outward for wide and convenient access.
- **Effective Waterproofing:** Equipped with a full-length clear vinyl seal and bottom strips to prevent leaks and keep the bathroom floor dry.

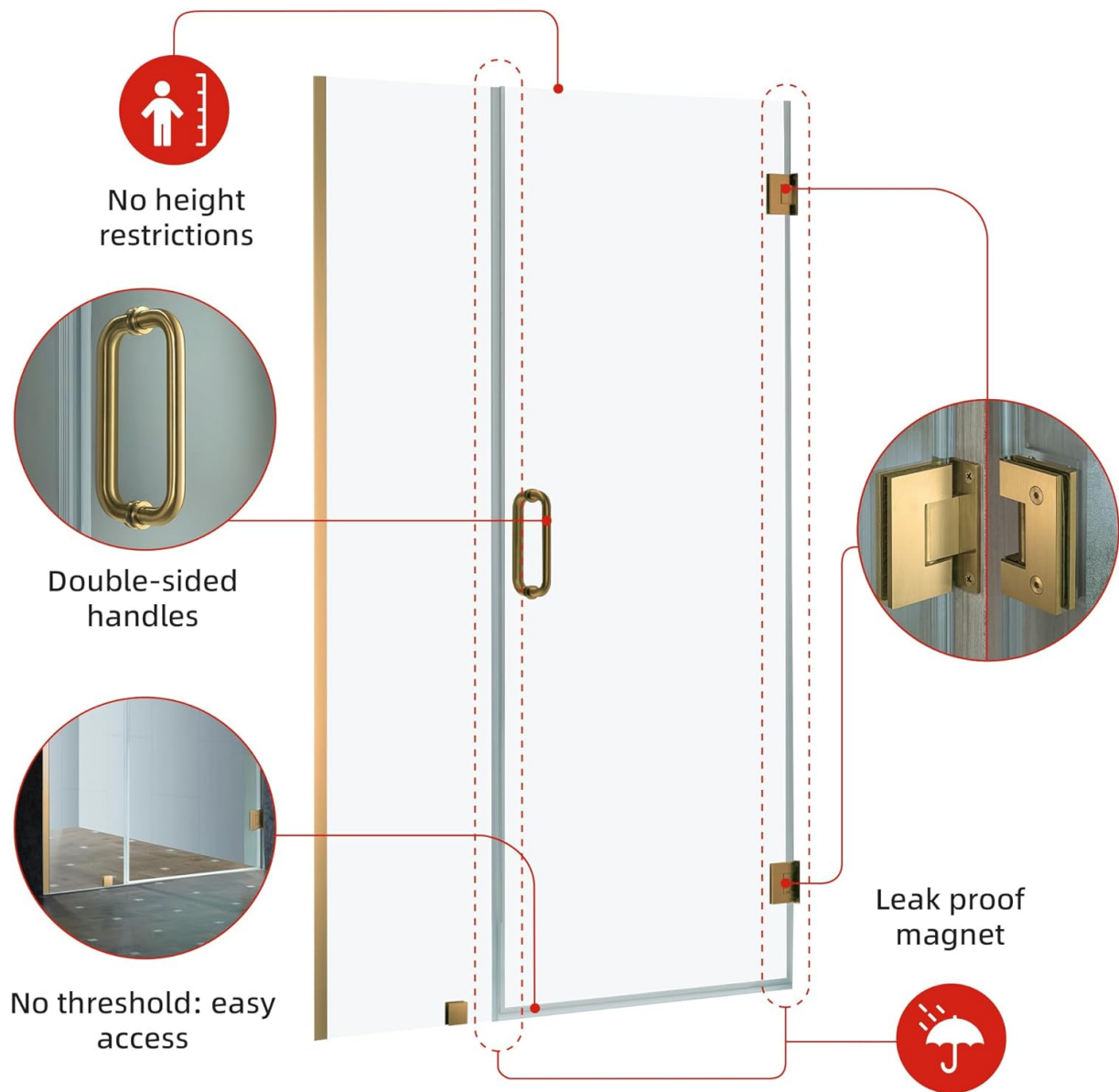


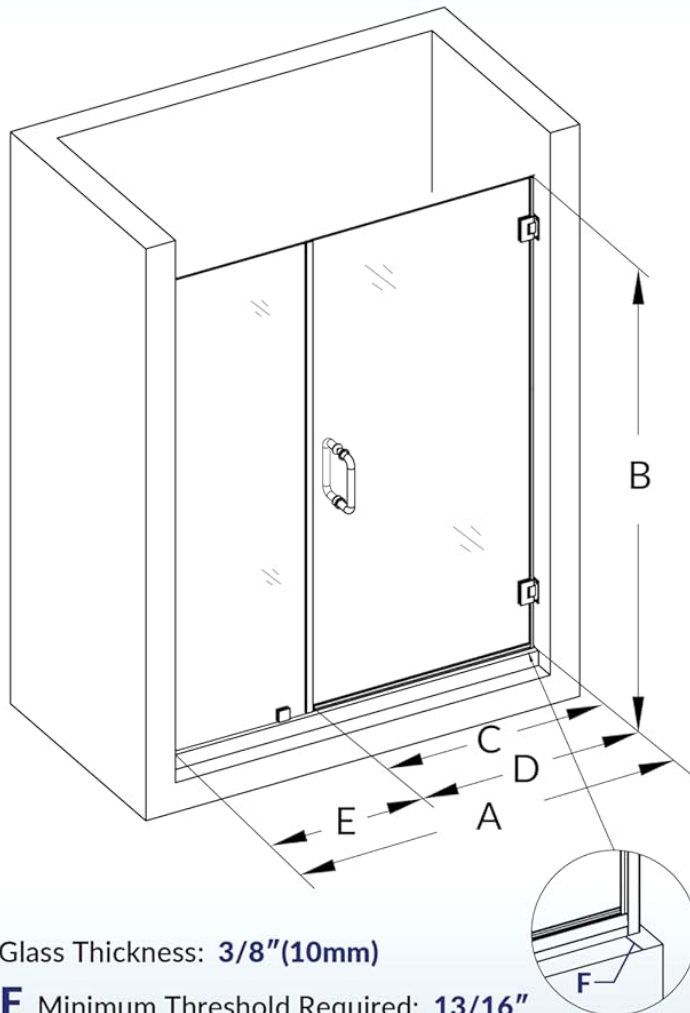
Image: An illustrative diagram pointing out the double-sided handles, leak-proof magnetic seal, and the low-profile threshold design for easy access.

SPECIFICATIONS

Brand	WOODBIDGE
Model Number	HSD36-18-BG
Color	Brushed Gold
Material	Glass
Dimensions (W x H)	54-55" x 76"
Glass Thickness	3/8" (10mm)
Walk-in Opening	36"
Item Weight	67 Pounds
Assembly Required	Yes

WOODBIDGE®

Pivot Frameless Shower Door



A Model Width
54~55"

B Product Height
76"

C Access Width
36"

D Pivot shower door
36"

E Fixed door width
18"

IMPORTANT INFORMATION

- Specifications & Configurations are subject to change without notice
- Pls measure shower door on-site before installation
- Please note that installer(s) must certify or warranty will be voided.
- Measurements herein supersede all others published prior to publication date shown below

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Image: A technical diagram illustrating the model width (A), product height (B), access width (C), pivot shower door width (D), fixed door width (E), and minimum threshold required (F).

INSTALLATION INSTRUCTIONS

Pre-Installation Checklist:

- Verify all parts are present and undamaged.

- **Important Reminder:** Measure your space after wall finishes (such as tiles or backer boards) are fully installed to ensure a perfect fit.
- Ensure the shower base or curb is level and plumb.

Tools Required (Not Supplied):

- Measuring Tape
- Pencil
- Drill
- Level
- Caulk Gun and Silicone Sealant
- Screwdrivers (Phillips and Flathead)
- Safety Glasses

Step-by-Step Installation Overview:

1. **Prepare the Opening:** Ensure the shower opening dimensions are within the adjustable range of 54-55 inches wide and 76 inches high.
2. **Install Wall Profiles:** Secure the wall profiles to the finished wall, ensuring they are plumb. The design allows for up to 1 inch of width adjustment.
3. **Position Fixed Panel:** Carefully place the fixed glass panel into the wall profile and secure it.
4. **Attach Hinges:** Mount the pivot hinges to the wall and the pivot door glass panel. The door can be installed to open from either the left or right side.
5. **Install Pivot Door:** Attach the pivot door to the hinges, ensuring smooth 90-degree outward swing.
6. **Install Handles:** Secure the double-sided handles to the pivot door.
7. **Apply Seals:** Install the full-length clear vinyl seals and bottom strips to prevent water leakage. Refer to the "Two Ways to Open the Door" diagram for proper PVC strip placement based on desired opening direction (push or pull).
8. **Seal with Silicone:** Apply a bead of silicone sealant along the exterior joints of the shower door system to ensure a watertight seal.

REVERSIBLE INSTALLATION

with options to open

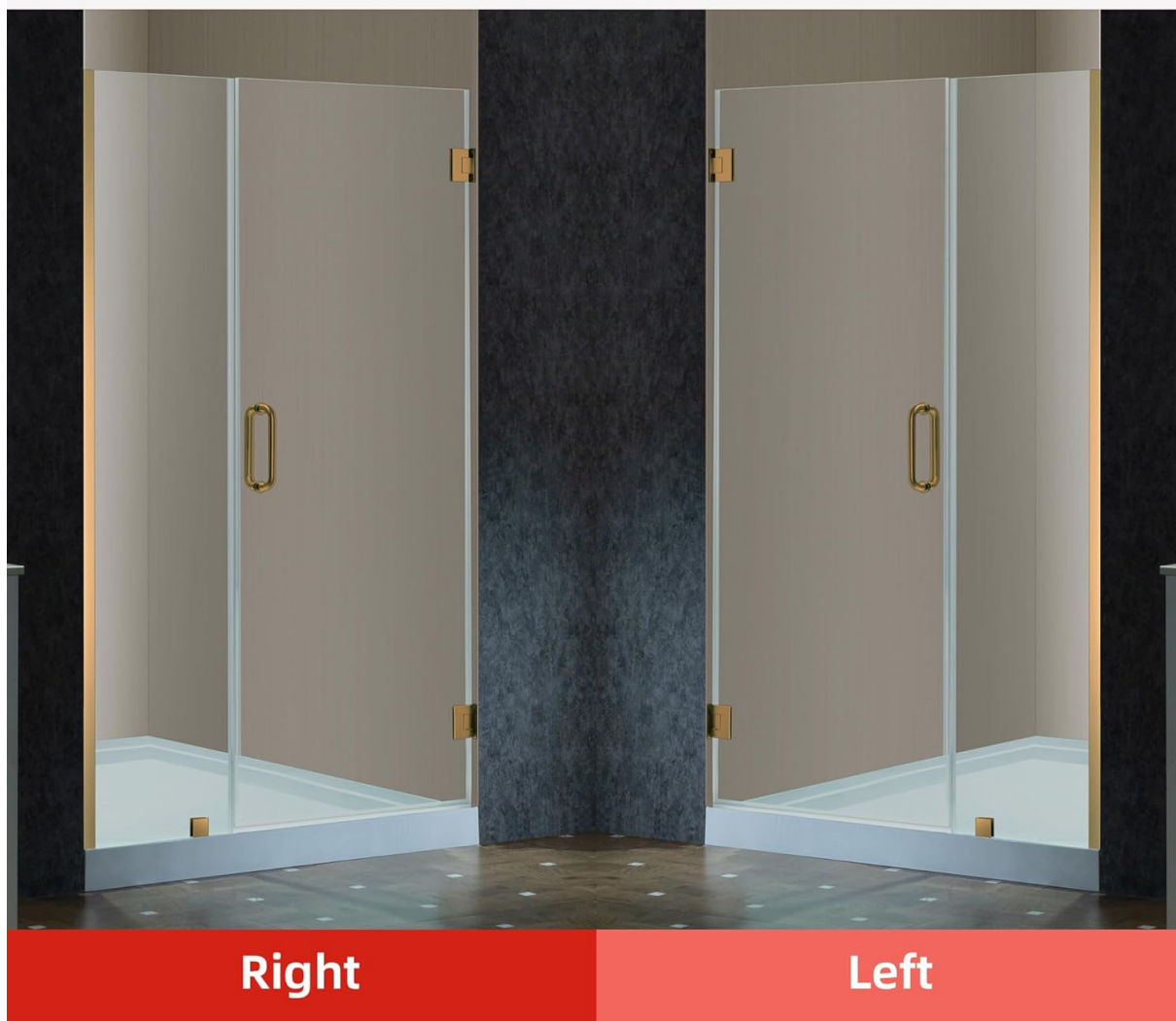


Image: A visual guide demonstrating how the shower door can be installed to open either to the right or to the left, offering flexibility for bathroom layouts.

WIDTH ADJUSTABLE

Up to 1 inch adjustment

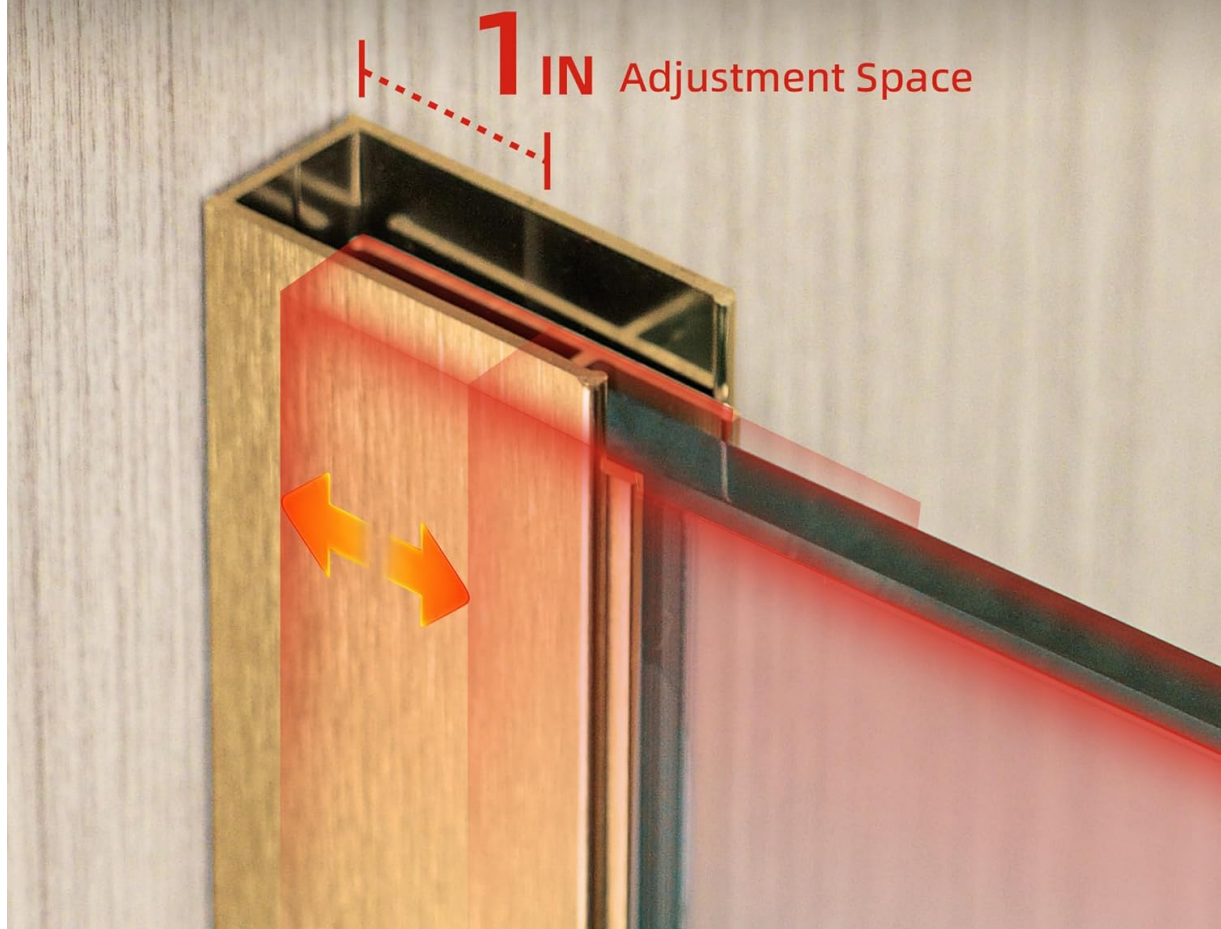
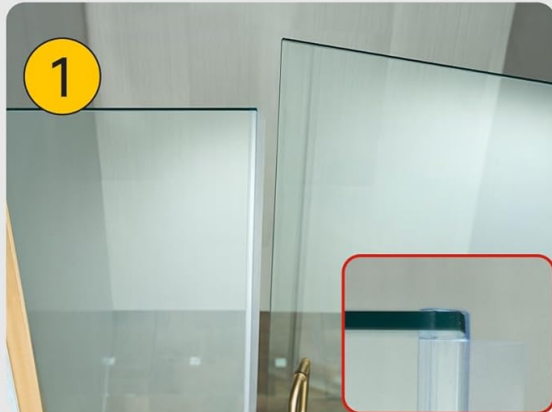


Image: An illustration detailing the width adjustable feature, allowing for up to 1 inch of adjustment during installation to accommodate varying opening sizes.

TWO WAYS TO OPEN THE DOOR

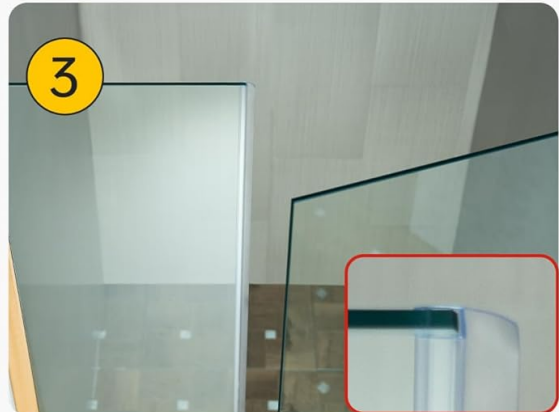
Four ways to install strips

Push to open



PVC strip on the outside of the fixed panel

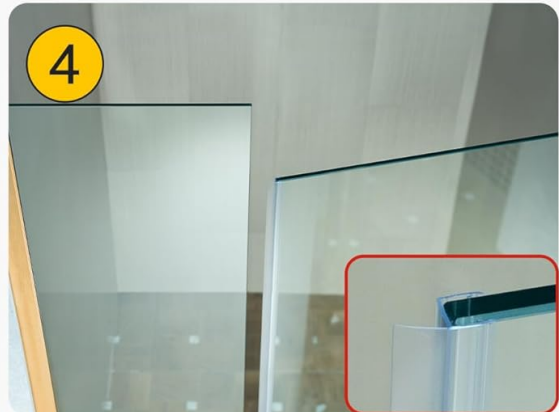
Pull to open



PVC strip on the inside of the fixed panel



PVC strip on the inside of the hinged door



PVC strip on the outside of the hinged door

Image: A guide demonstrating four different methods for installing the PVC sealing strips, depending on whether the door is configured to push open or pull open, and whether the strip is on the fixed panel or hinged door.

OPERATION

The WOODBRIDGE Pivot Frameless Shower Door is designed for smooth and easy operation. The dual pivot hinges allow the door to swing 90 degrees outward, providing a wide and unobstructed entry and exit from the shower area. The double-sided handles ensure convenient access from both inside and outside the shower.



Image: The shower door shown in its open position, demonstrating the wide access provided by the pivot hinge design.

MAINTENANCE AND CARE

- **Glass Cleaning:** Clean glass panels regularly with a soft cloth and a non-abrasive glass cleaner. Avoid harsh chemicals or abrasive pads that can scratch the glass or damage the protective film.
- **Hardware Cleaning:** Wipe down brushed gold trim and hardware with a soft, damp cloth. Do not use abrasive cleaners or polishes that could remove the finish.
- **Seal Maintenance:** Periodically check the vinyl seals for wear and tear. Replace them if they become damaged or discolored to maintain waterproofing.
- **Hinge Lubrication:** If hinges become stiff, apply a small amount of silicone-based lubricant to the pivot points.

TROUBLESHOOTING

- **Water Leakage:**
 - Check if all seals (vinyl and silicone) are properly installed and intact. Reapply silicone sealant if necessary.
 - Ensure the bottom strips are correctly positioned to deflect water back into the shower area.

- **Door Not Closing Properly:**

- Verify that the wall profiles are plumb and the hinges are aligned. Adjust if needed.
- Check for any obstructions preventing the door from closing fully.

- **Stiff Door Movement:**

- Lubricate hinges with a silicone-based spray.
- Ensure no debris is caught in the hinge mechanism.



Image: A detailed view of the sealing mechanism designed to prevent water from escaping the shower enclosure, crucial for troubleshooting leaks.

WARRANTY AND CUSTOMER SUPPORT

WOODBIDGE products are designed for quality and durability. For any questions, assistance, or warranty claims, please contact our U.S.-based support team.

Email: help@woodbridgebath.com

Please have your model number (HSD36-18-BG) and purchase information ready when contacting support.

