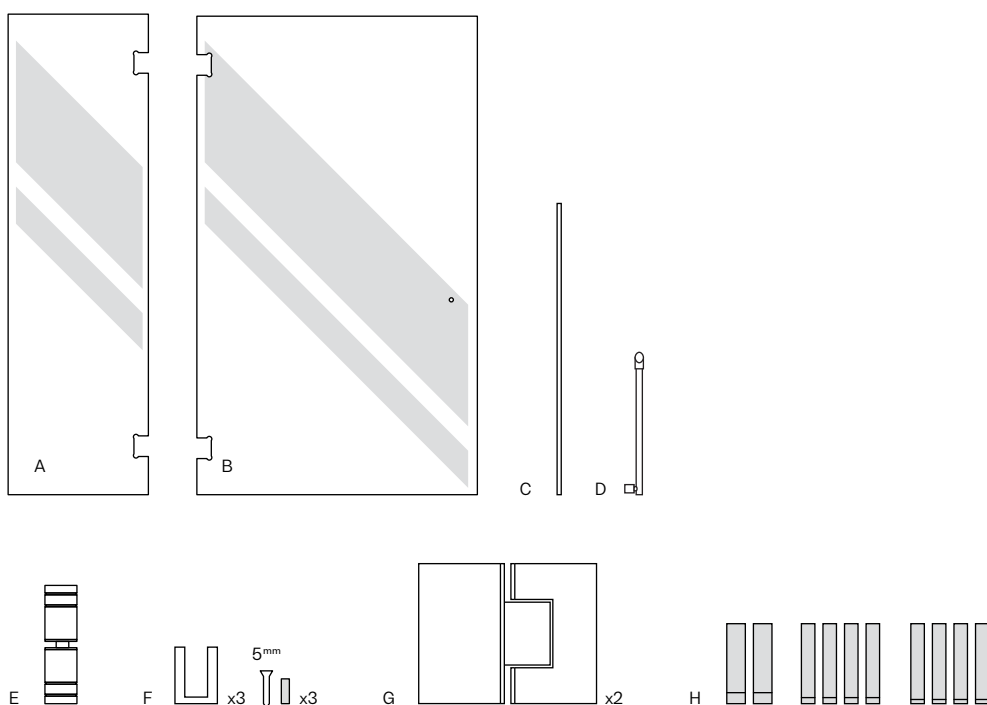


GW-B-GH-34"-51"

Shower Enclosure Installation Guide

Halo Glass Hinge
Bathtub Enclosure

GLASSWAREHOUSE



Included in your purchase: Shipped in 4 separate boxes

A Hinge Panel (GW-BH)

B Door Panel (GW-BD)

C Bottom Sweep (Door Panel)

D 45° Rod, screw and anchor

E Door Knob

F Clips, Screws and Anchors

G Glass Hinges

H Rubber Block set (various sizes)

Thank you for your purchase.

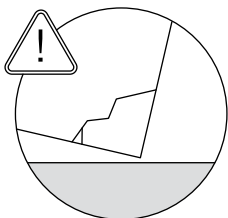
If for any reason you are having trouble with installation, or if the size of the product does not fit your designated space, please contact Glass Warehouse directly and do not return this product to place of purchase. We will be able to exchange the panels or parts to suit your opening.

Glass Warehouse takes pride in providing quality products and customer service. We want to ensure your happiness with your purchase for years to come. We have an extensive range of sizes, so no matter what your measurements are, Glass Warehouse can supply the panel to fit!

If you have any questions, please do not hesitate to reach out to us. Thank you again for choosing Glass Warehouse!

Best Regards,

The Team at Glass Warehouse
Glass Warehouse, LLC
(760) 536 3640
inquiries@glasswarehouse.us

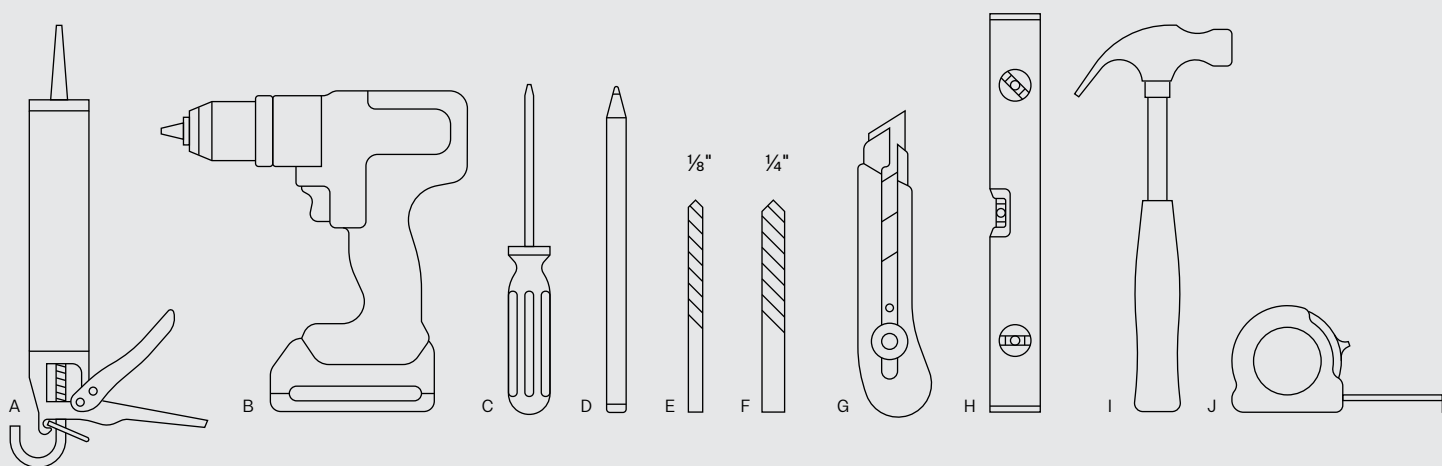


Caution: The most fragile parts of tempered glass panels are the corners. Therefore, it is critical you have the rubber blocks in place so the glass never touches the tile surface you are installing onto. Please make sure the glass is always on cardboard packaging or rubber blocks while out of the packaging prior/during install. Rubber block is provided in your hardware pack however you can use wood, cardboard or other rubber products to protect against breakage.



Attention installer: A light haze or smudging may be present on the coated glass panels upon delivery. This is easily removed with denatured or isopropyl alcohol and a good quality microfiber cloth, followed by a rinse of water. This can be done before or after installation.

Installation Guide

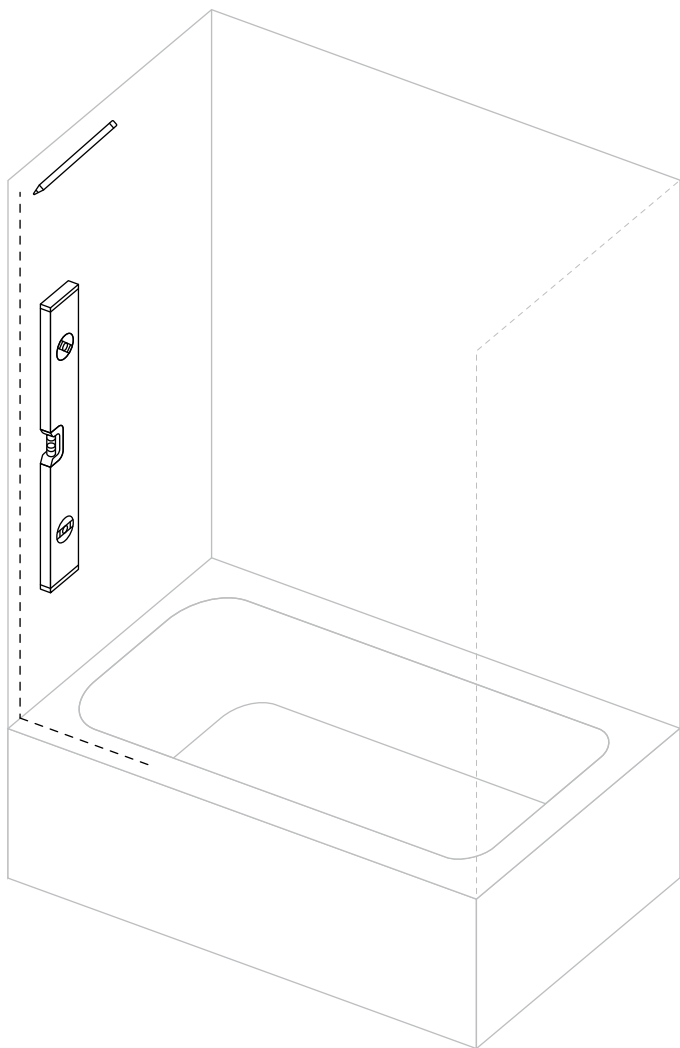


Tools required for install.

- | | |
|------------------------------------|------------------------------|
| A Silicone and caulking gun | F 1/4" tile drill bit |
| B Power drill | G Utility knife |
| C Phillips head screwdriver | H Level |
| D Pencil | I Hammer |
| E 1/8" tile drill bit | J Tape measure |



Important: Silicone is necessary for sealing and securing the stationary hinge panel. Silicone is not provided and will need to be purchased separately. We recommend using a professional grade, clear, mold resistant silicone which can be purchased at your local hardware store.



01

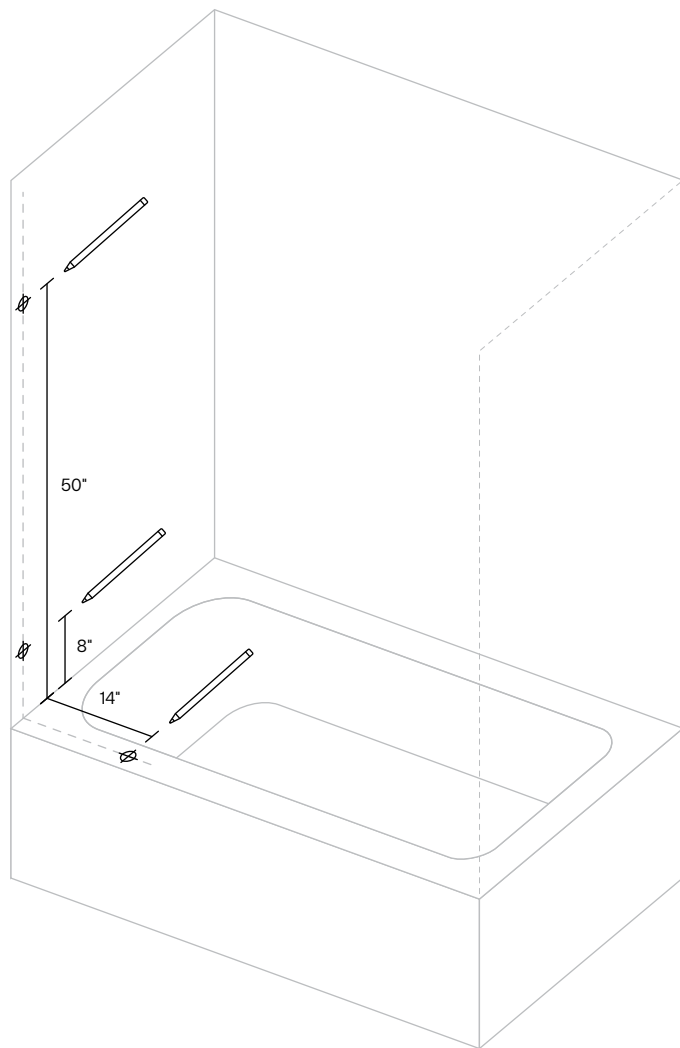
Measure and mark the Hinge Panel location.

Use a level and mark a line up the wall on the side you wish to place the Hinge Panel. Along the bathtub threshold, draw a line equal measure in from the front edge of the threshold. This is your center line for the Clips.

Important: This panel is fully reversible and can be installed on right or left hand wall as needed.

If installing an enclosure with fiberglass walls, a stud must be directly behind where the panel will be installed.

Tip: We recommend marking with a pencil for easy removal.



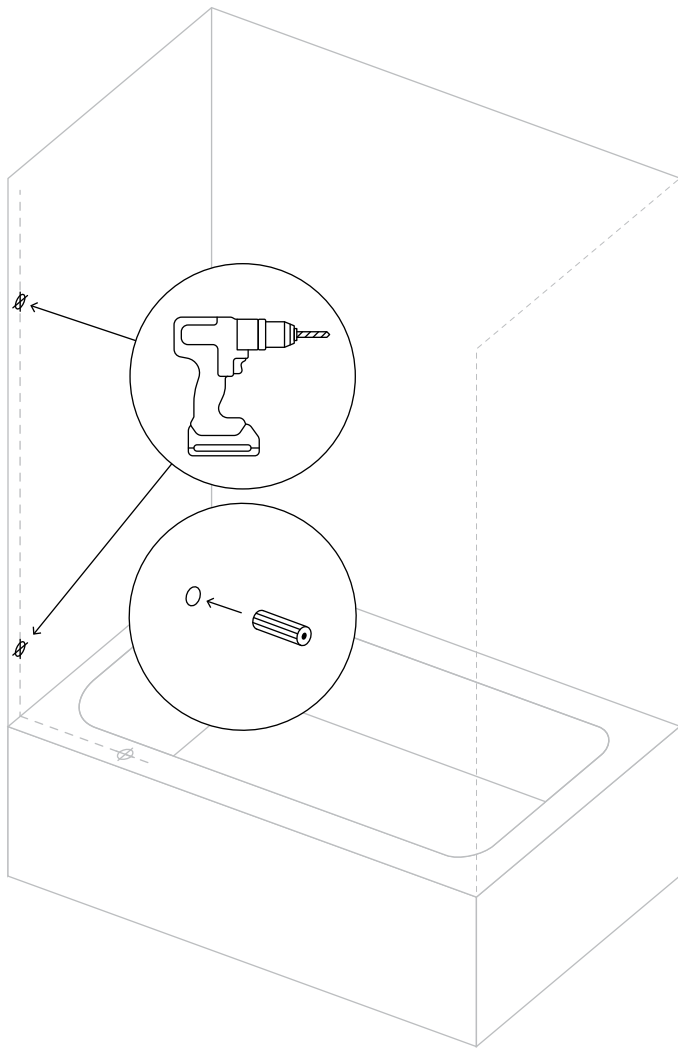
02

Mark locations for Clips.

- A** 50" from the bathtub threshold, up the vertical line for the first Wall Clip.
- B** 8" from the bathtub threshold, up the vertical line for the second Wall Clip.
- C** Measure 14" out from wall and mark on bathtub threshold. This is for the Bottom Clip or the Rubber Block option.

Important: The third Clip for the bottom of the Hinge Panel is optional. If you prefer not to drill into your tub or if installing on a cast iron tub, we recommend not using the Bottom Clip. See step 8 for more details.





03

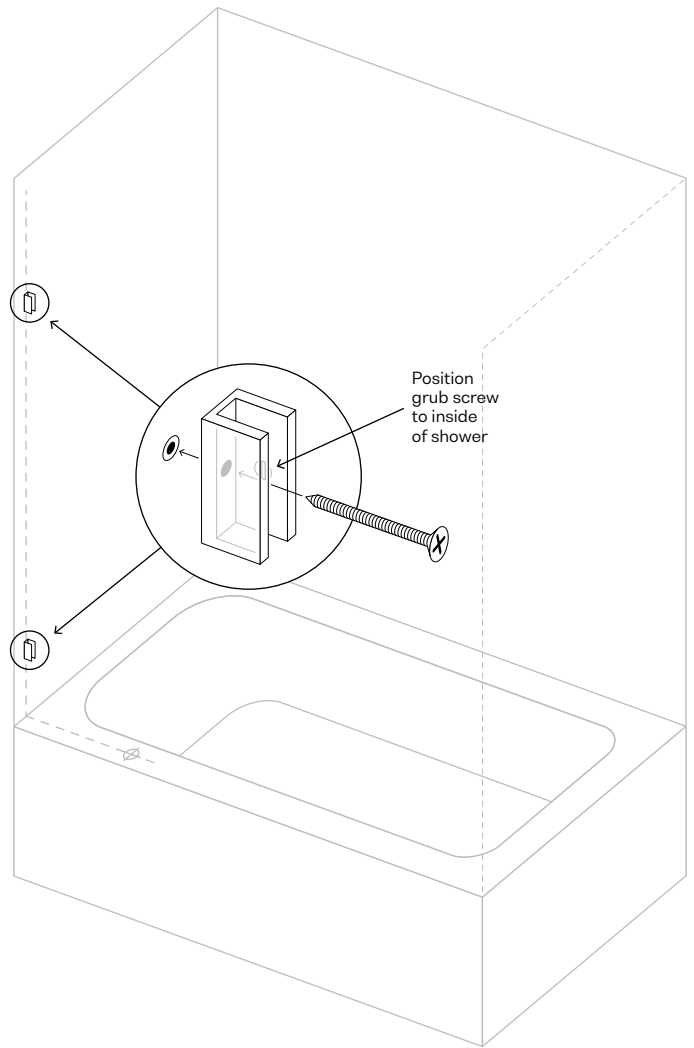
Drill holes for Wall Clips.

Using a 1/4" drill bit, drill holes and install the Wall Anchors. Trim excess from the Wall Anchors hanging out of hole with utility knife so Clips sit flush to wall.

If the shower wall is fiberglass, use a 1/8" drill bit for the wall holes. You will not use the Wall Anchor but rather screw the Wall Clips directly into the fiberglass shower wall.

Important: If installing an enclosure with fiberglass walls, a stud *must* be directly behind where the panel will be installed.

A 1/8" tile drill bit can be used to create pilot holes for a tiled enclosure, but this is optional.



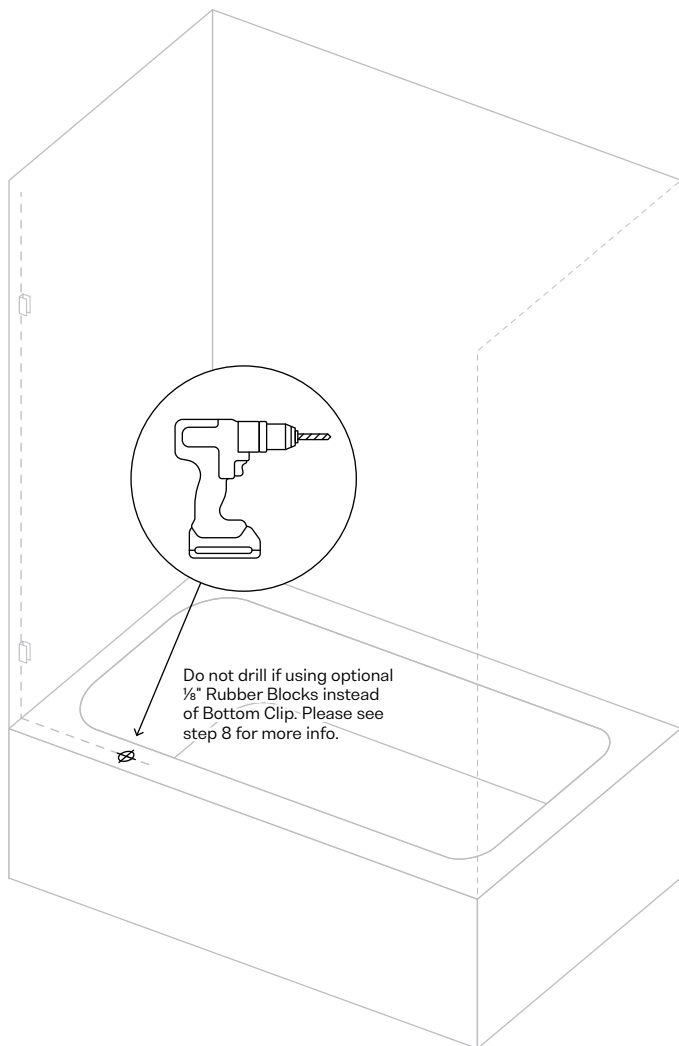
04

Fix Wall Clips for Hinge Panel.

Place Wall Clips over holes and drill in screws to secure the Clips. Be sure grub screws on Clips are facing the shower interior. Make sure the clips are securely tightened to the wall.

Important: Grub screw in Clip must have rubber tip so it can contact glass panel without damage. Please contact us if grub screw is missing rubber tip.





05

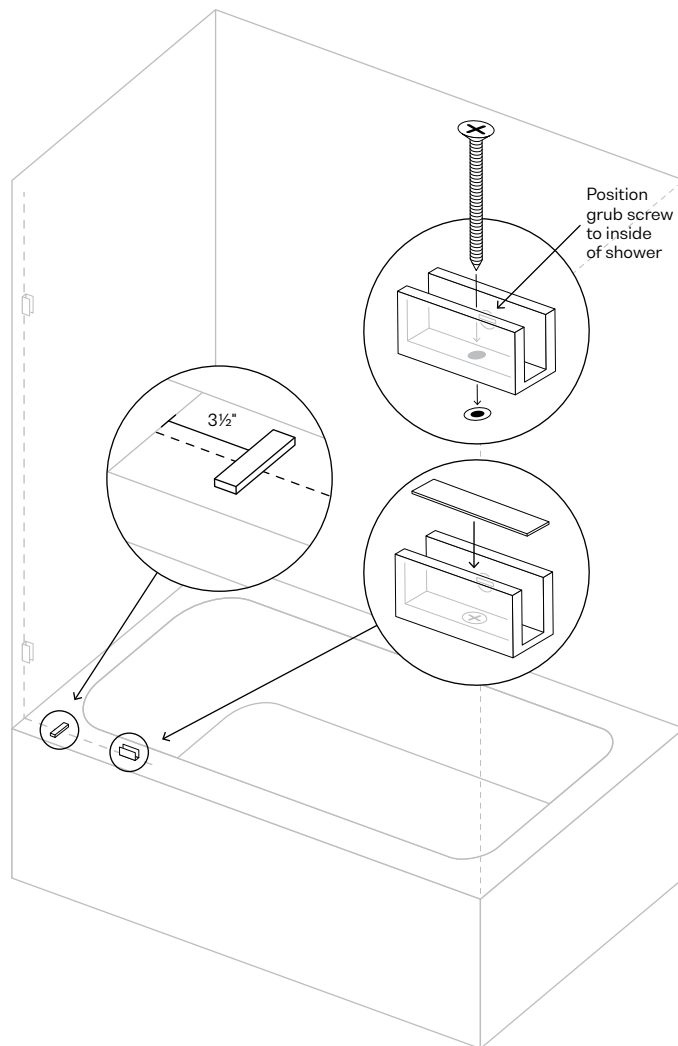
Drill hole for Bottom Clip option.

If you are not drilling into your bathtub and prefer the Rubber Blocks option instead of using the Bottom Clip, please go to step 8.

If the bathtub is fiberglass, use a 1/8" drill bit for the third hole. You will not use the Wall Anchor but rather screw the Bottom Clip directly into the fiberglass base.

If the threshold is tiled, use the same 1/4" tile drill bit to drill the third hole on the threshold. Insert Anchor.

Be sure to put a dab of silicone inside hole drilled for the Bottom Clip.



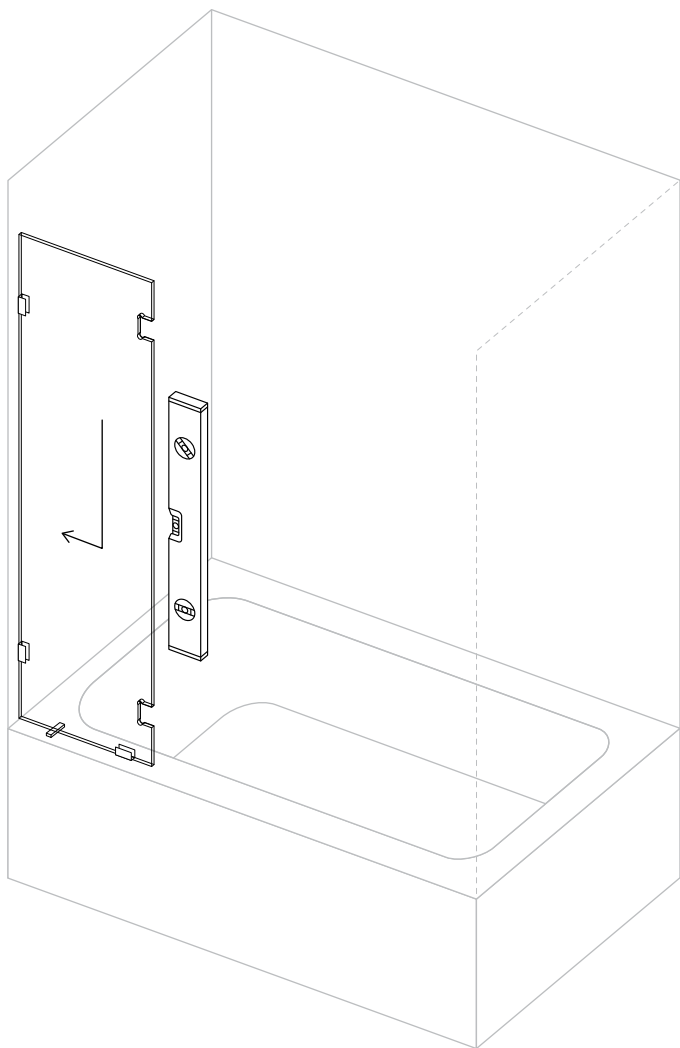
06

Install Hinge Panel Bottom Clip and Rubber Block.

Install Hinge Panel Bottom Clip and place a 1/8" rubber block inside the Bottom Clip to protect Hinge Panel during installation. Place 1/8" thick Rubber Block provided 3 1/2" in from where the Hinge Panel and wall meet where the glass panel will sit on the tile or threshold.

Tip: Use additional Rubber Blocks on either existing blocks to raise/drop the Fixed Panel if required.





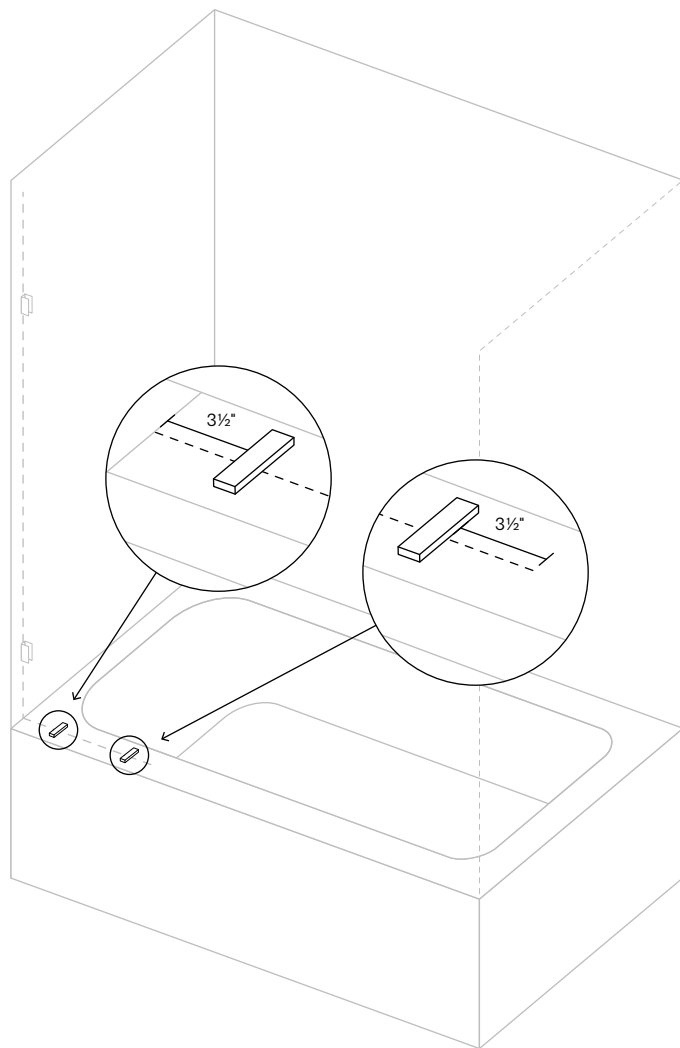
07

Install and level Hinge Panel into the Clips.

Carefully place the Hinge Panel into Wall Clips, Bottom Clip and on to Rubber Block. Make sure the Hinge Panel is set all the way into the Wall Clips. Use a level to make sure the Hinge Panel is level. Tighten Clip screws.

Please continue to step 10 to complete installation.

Tip: Use additional Rubber Blocks on either existing blocks to raise/drop the Hinge Panel if required.



08

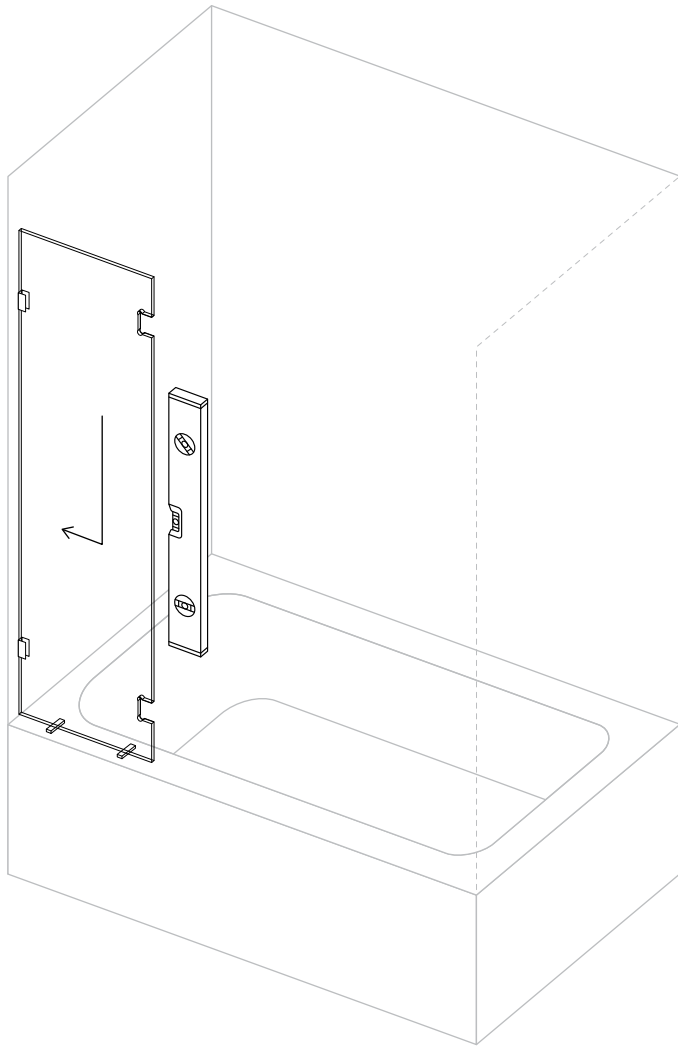
Measure and place Rubber Blocks.

If you are not drilling into the bathtub and prefer the Rubber Blocks option instead of using the Bottom Clip, continue here.

Measure 3 1/2" from wall and place the first 1/8" thick Rubber Block. Take the Hinge Panel width and subtract 3 1/2" and measure from the wall and place the second 1/8" thick Rubber Block. The Hinge Panel will rest on the Rubber Blocks.

Important: There is a stamp on the corner of all Glass Warehouse glass panels to certify it is tempered safety glass. We recommend panels are installed with the stamp at the bottom corner closest to the wall where it is less noticeable. On Door Panels, the stamp must be at the bottom for your enclosure to align properly. Note: the stamp is baked on during the tempering process and cannot be removed.



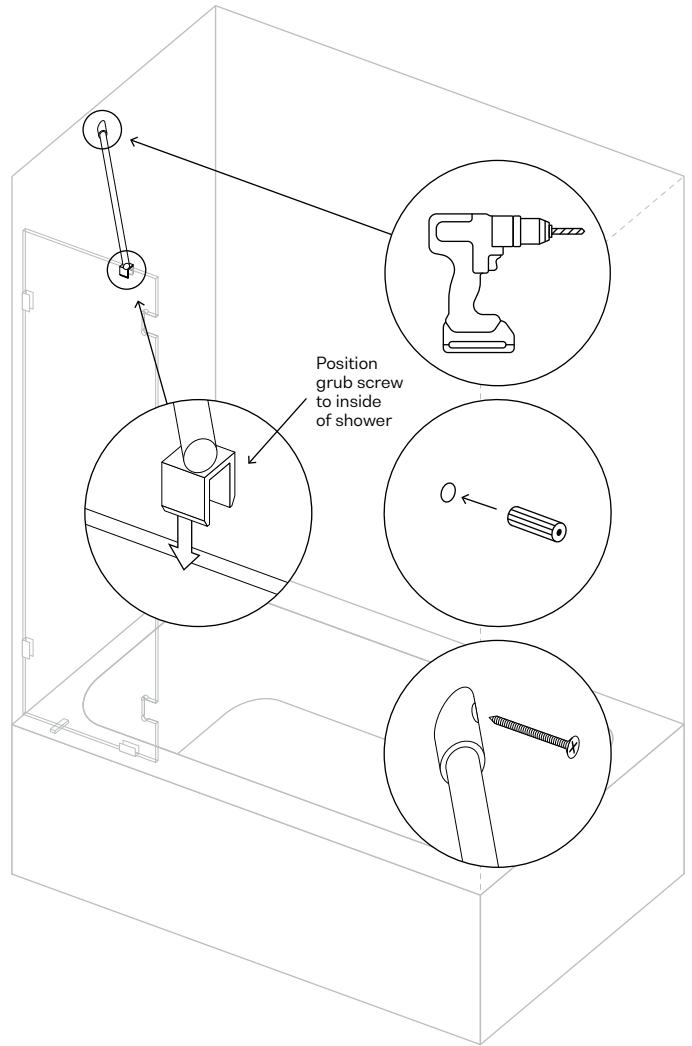


09

Install and level Hinge Panel into Wall Clips and onto Rubber Blocks.

Carefully place Hinge Panel into Wall Clips and on to Rubber Blocks. Make sure the Hinge Panel is set all the way into the Wall Clips. Use a level to make sure the Hinge Panel is level. Tighten Clip screws.

Tip: Use additional Rubber Blocks on either existing blocks to raise/drop the Hinge Panel if required.



10

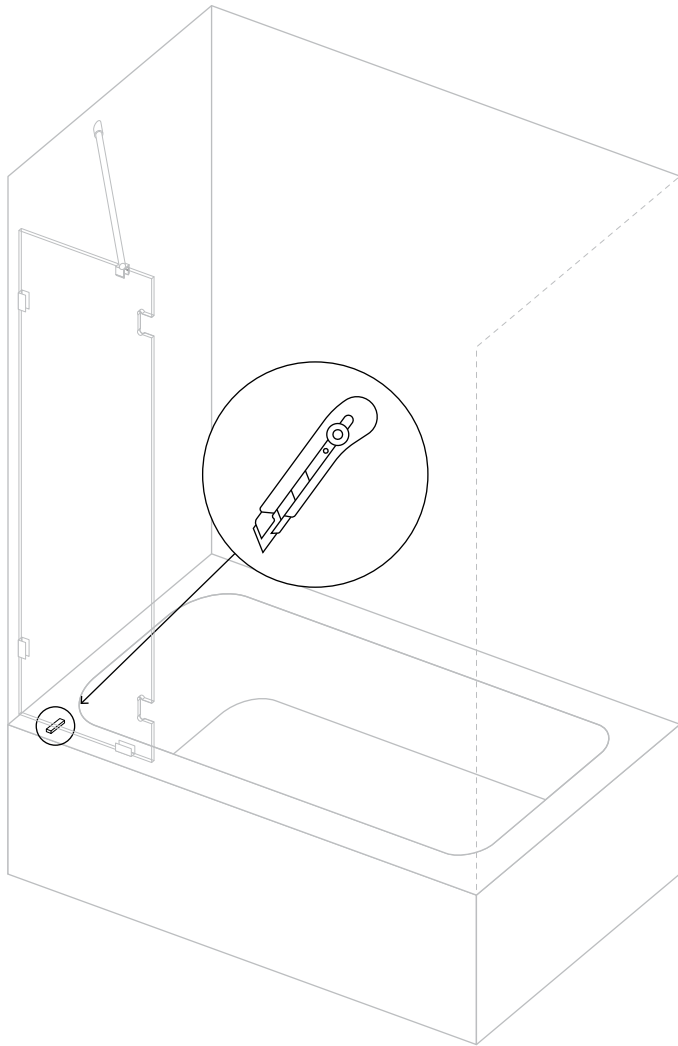
Install the 45° Rod. Optional for additional support.

Loosen the clamping screw inside the clip and place on top of the Hinge Panel. Position the 45° Rod so the other end is flush with the wall. Mark position of the screw on the wall before removing the Rod.

Using a ¼" tile drill bit, drill the marked hole on the wall. Then use a hammer to insert Wall Anchor.

Place the 45° Rod back in position and drill wall screw in to secure. Lastly, tighten the clamping screw inside the Clip.

Note: 45° shower rod not included with 34" models. If you purchased a 34" model, you can skip this step.

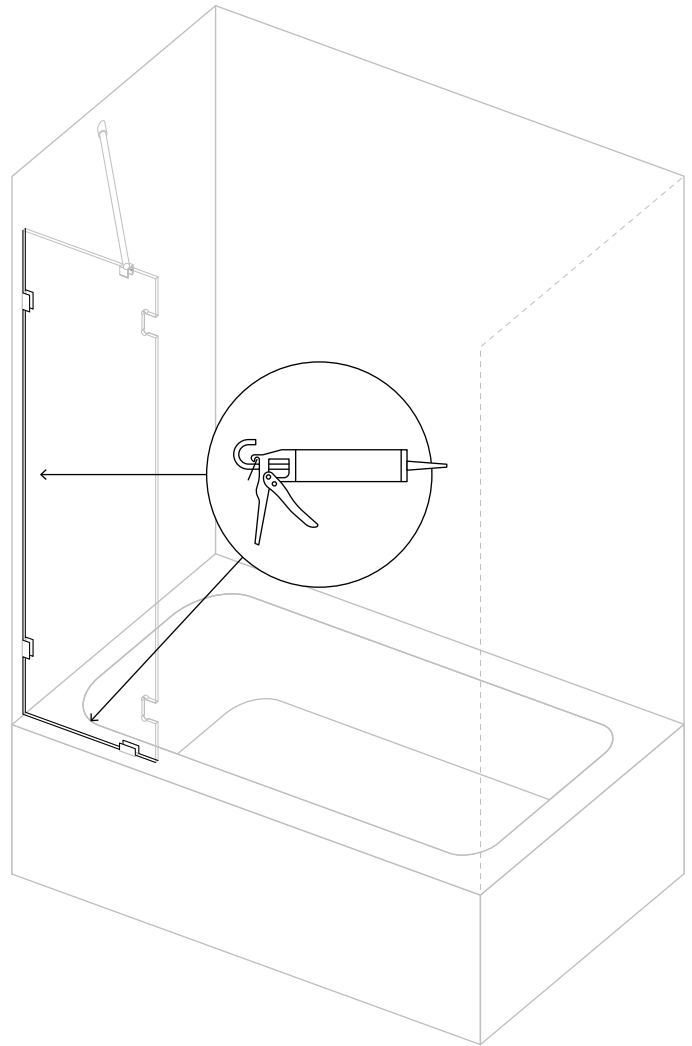


11

Trim Rubber Blocks.

Trim the Rubber Block with a utility knife so that it is flush with the Glass Panel resting on top. The Rubber Blocks remain under the Glass Panel. Do not remove them.

If you used 2 Rubber Blocks on your bathtub base instead of the Bottom Clip, trim excess off of both blocks on both sides of glass panel.



12

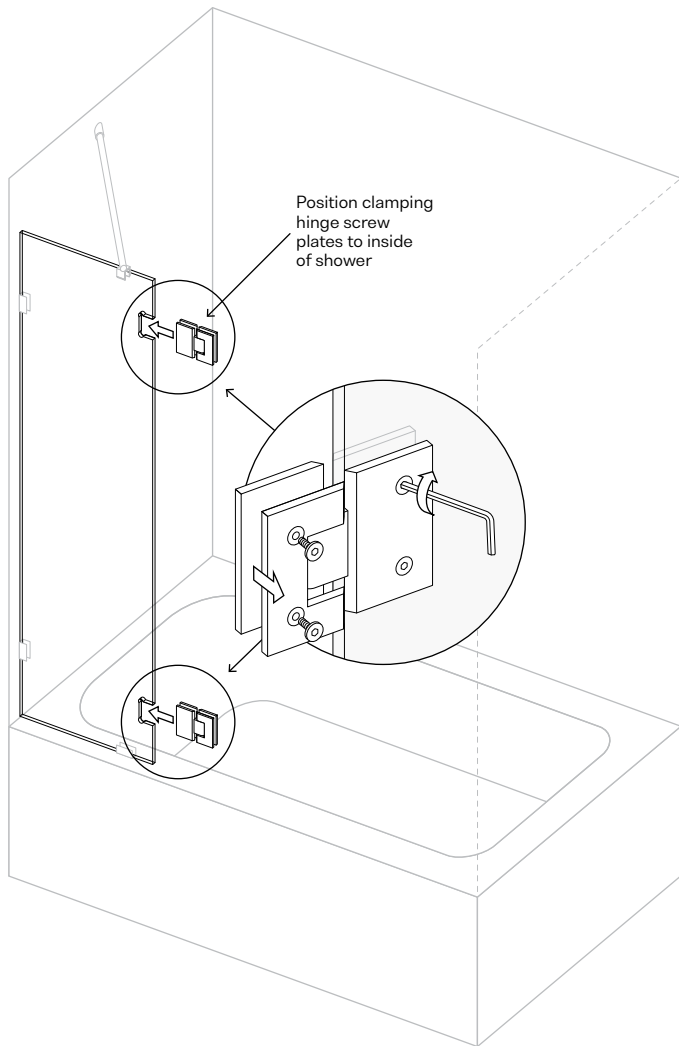
Apply silicone to seal Hinge Panel.

Important: It is essential the Hinge Panel is siliconed. Silicone must cure for a minimum of 36 hrs before hanging Door Panel. **This step MUST be followed for the safety, security and integrity of the model.** Failure to follow this step as instructed can result in serious injury and will void the GW Warranty.



Apply silicone to where the stationary Hinge Panel meets the wall and the tub, both on the inside and outside of the enclosure, ensuring the gap between glass, tile and tub is completely sealed.

Once sealed, spray the silicone with water and use a spatula (available in our Install Kit) to remove any silicone residue.

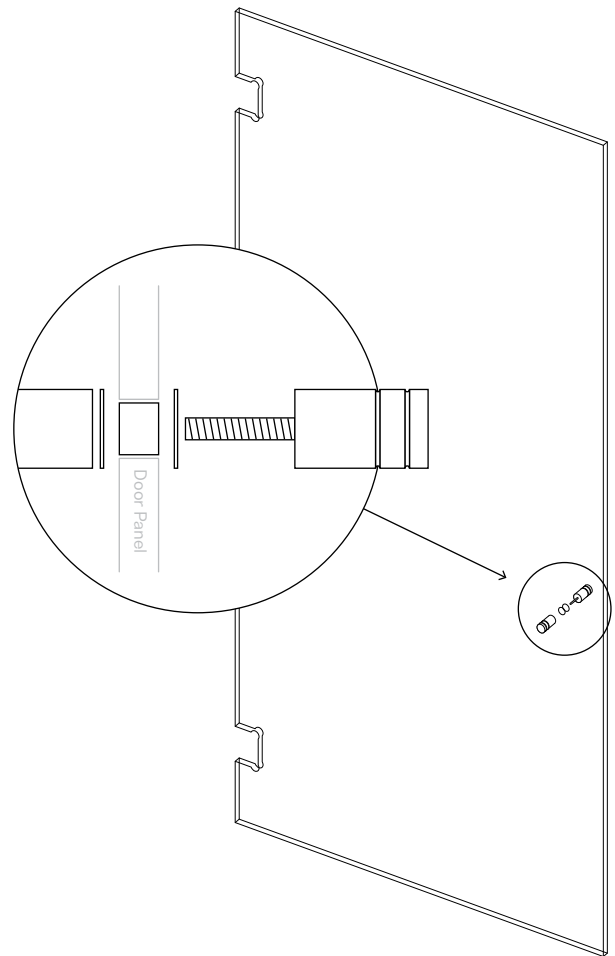


13

Attach the Glass Hinges to the Hinge Panel.

Slide the solid plate side of the Glass Hinge in to the Hinge Panel cutout. Be sure the Hinge screws face the shower interior. Lightly tighten screws.

Remove the backing plates from the Glass Hinges where the door will attach.

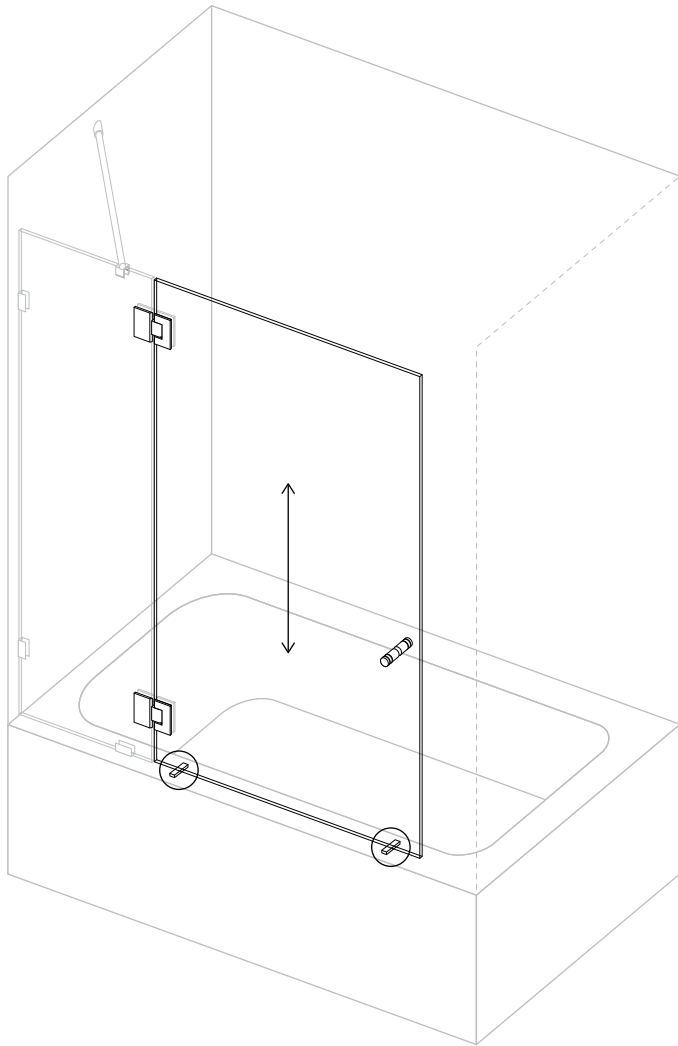


14

Install Door Panel Knob.

Carefully install the Door Panel Knob on the Door Panel. Be sure that Door Panel is sitting on folded cardboard to avoid cracking or chipping.

Tip: Most DIY-ers won't have professional suction/vacuum equipment to lift the glass, so this is why we recommend attaching the door knob first so when lifting the glass you have something secure to hold onto..

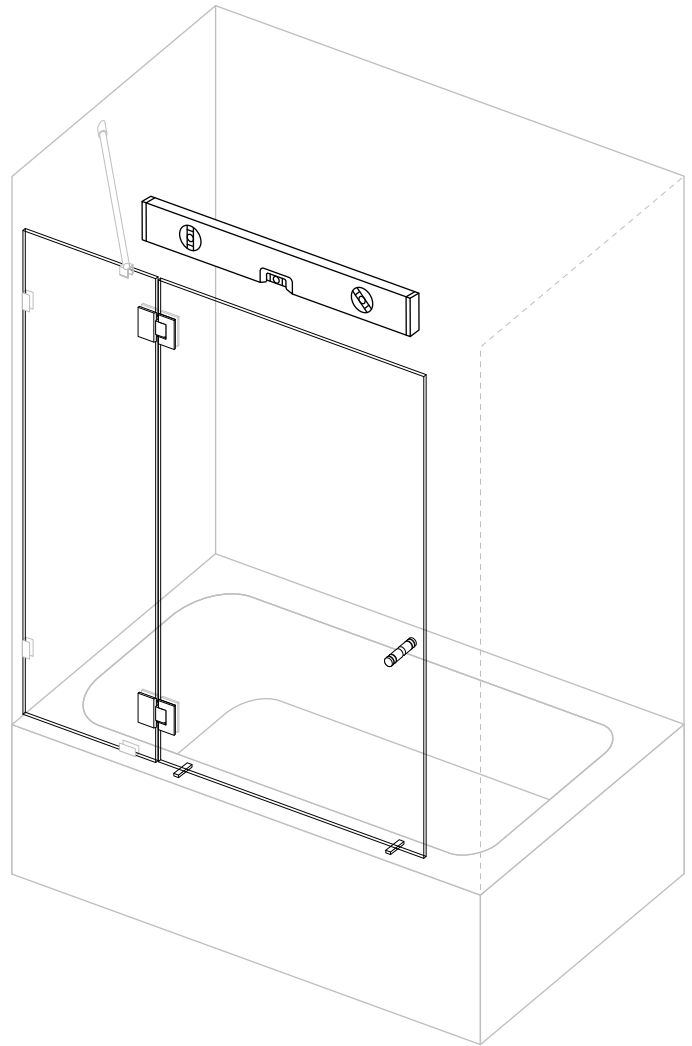


15

Set the Door Panel in place.

Place $\frac{3}{8}$ " Rubber Blocks (that are included with the hinge) on the threshold roughly $3\frac{1}{2}$ " from either edge of the Door Panel. Place some cardboard packing on the ground outside the shower where you can rest the door before installing. The honeycomb cardboard from the glass packaging is useful for this application. Carefully place the Door Panel on the Rubber Blocks.

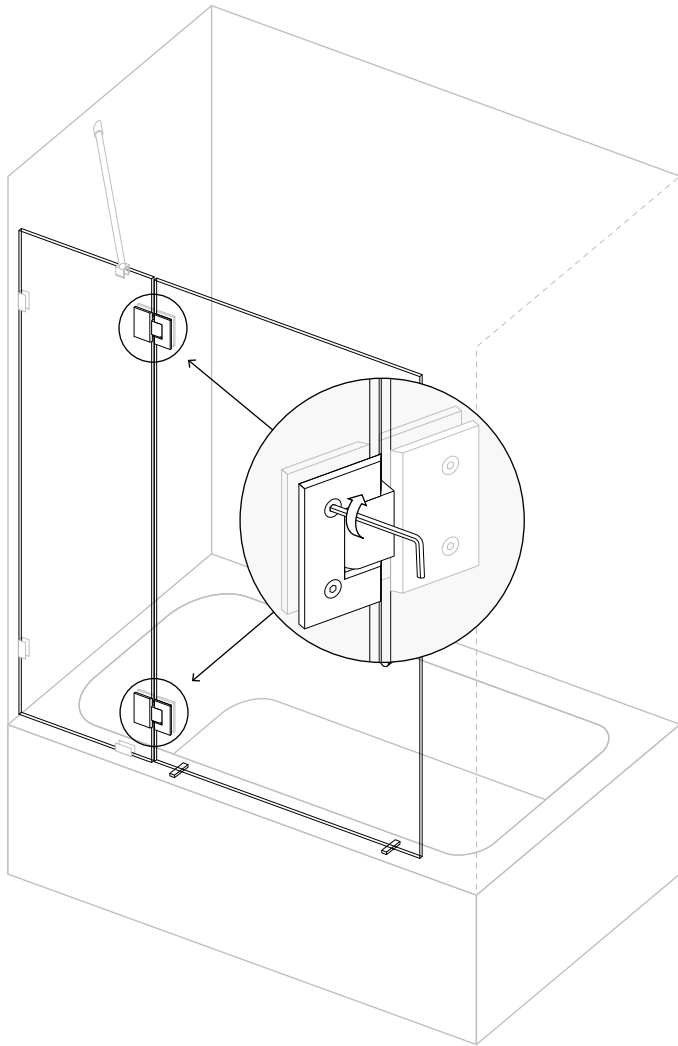
Note: The Door Panel is $\frac{1}{4}$ inch shorter than the Hinge Panel to allow for swing and to install door sweep.



16

Level Hinge Panel and Door Panel.

Ensure the tops of the Hinge and Door Panel are level and the vertical gap between the Hinge and Door Panel is even. If the tops of the Hinge and Door Panel do not line up, use additional rubber blocks on existing blocks to raise / drop the Door Panel if required.

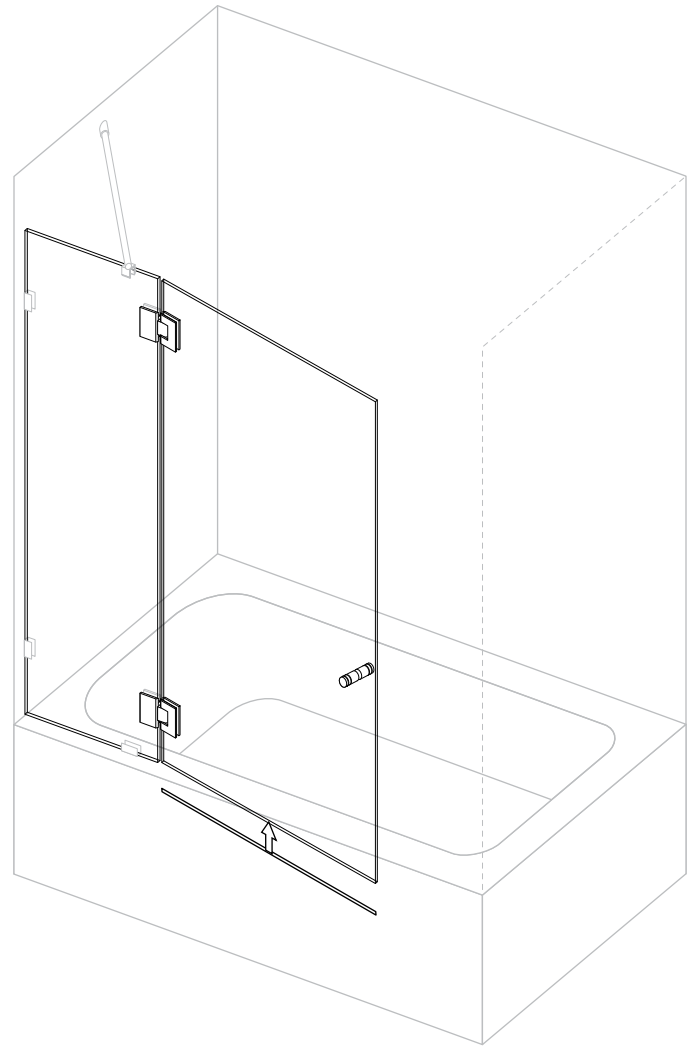


17

Return Door Panel Hinges backing plates.

Put the backing plates on Glass Hinges and tighten all four screws on both Hinges.

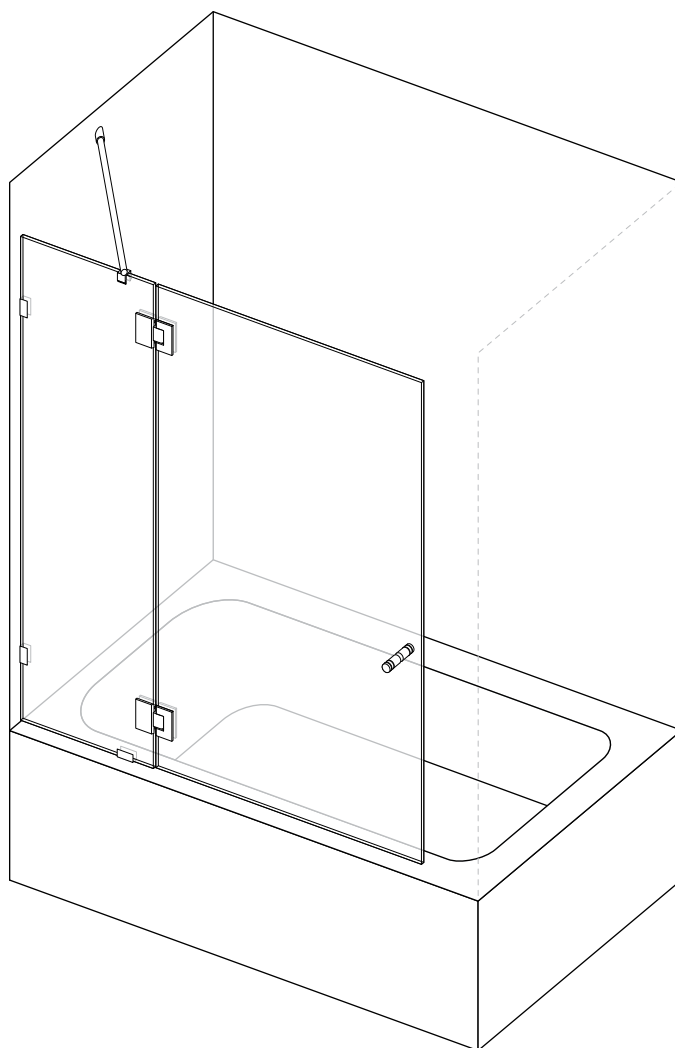
Ensure the screws are very tight and supporting the Door Panel's weight. Then carefully remove the Rubber Blocks and open the door to ensure it's not binding anywhere.



18

Install Door Panel Bottom Sweep.

Locate the Door Panel Bottom Sweep. Measure the width of your door and trim the Sweep to match your door size. Slide Sweep on to the bottom of Door Panel to prevent any water leakage from under the door. Make sure the bottom of the door is very clean before installing.



Congratulations, you're done!

Please register your warranty using the instructions on the back cover of this document.

Care & Maintenance



EnduroShield makes cleaning easier and less frequent; however it is recommended that you continue to clean the surfaces regularly.

Maintaining the Treated Surface

For best results simply drying the glass with a squeegee or towel after each use will help keep the glass clean and reduce mineral spots forming. The glass needs to be cleaned every few weeks using a damp microfiber cloth and a mild detergent to break down soaps, oils, and conditioners on the glass. General glass cleaners are also suitable, however most of these are finishing agents rather than cleaners, and are an added expense that is not required.

Hard Water Maintenance

In hard water areas, or areas where water drops dry and leave a noticeable dust mark, a build of minerals may occur on the protective treatment. While these may not be removed as easily with the mild detergent, mild acids will often remove the marks quickly. As needed white vinegar should be used to wipe down the glass. Keep in mind the vinegar may be diluted with water, however dilution reduces the effectiveness.

Spray vinegar onto the glass and allow to soak for several minutes. This should dissolve any mineral deposits that have built up on the glass surface. A damp microfiber cloth should then be used to wipe over the surface. For extreme hard water areas we recommended using undiluted vinegar every week or so as a cleaning option to reduce this build up on the surface, rather than allowing the build up to continue over a long period of time.

Caution: Prohibited Products *Note these may damage the treatment and void any warranty

- Avoid the use of any abrasives or polishes including water spot removers, toothpaste, polishes, rough, or gritty substances
- Avoid the use of acids or alkalis that you would not want in contact with your skin for an extended period of time
- Avoid products such as Comet, Ajax, Jiff or Cerium Oxide which polish back the actual substrate
- Avoid the use of any harsh or chemical cleaners, with correct maintenance these are never required

Approved Cleaning Products

The below products have been tested for compatibility with EnduroShield, however there are no specific products that must be used. We feel you should not be required to purchase extra products in order to keep your glass clean. With correct maintenance, all you need for clean glass beyond 10 years is a squeegee, a mild liquid dish soap, and white vinegar.

Any product that does not fall into the prohibited categories listed above will be fine, and below is a short list of acceptable products:

- Windex
- SprayWay (or other alcohol based foaming cleaners)
- Scrubbing Bubbles (or other automatic leave-to-dry daily shower cleaners)
- 7th Generation, Dawn (or other mild eco friendly cleaners)
- CLR (Calcium Lime Rust)
- Mr. Clean Magic Eraser (when damp)

It should be noted that with any cleaner used on the EnduroShield surface a thorough rinse with clean water should follow immediately. Although these cleaners can be used, EnduroShield is designed to be an 'easy clean coating' that does not require harsh or toxic cleaning chemicals to maintain the surface effectively.

If for any reason the recommended maintenance has not been followed for some time, just as it took time for the build up to occur, it will take time to remove the debris from the protected glass surface. This can most commonly be achieved using undiluted white vinegar dampened on a Magic Eraser, or CLR on a Magic Eraser. Depending on the severity of the build up this may take multiple attempts, but once the glass is clean again it will perform like new. Should you have any queries regarding the cleaning of your treated surfaces please contact EnduroShield.

tel: 805 617 4609

email: salesusa@enduroshield.com

www.enduroshield.com



Featured Model: Kira

GLASSWAREHOUSE
GLASSWAREHOUSE.US



Reflect on a New Look

Explore our complete range of accent mirrors to compliment your new shower. Choose from many different styles, finishes, and options to give your bathroom that extra bit of style.

Exclusive Limited Warranty Terms & Conditions.

This Limited Lifetime Warranty ("Warranty") is effective as of DECEMBER 6, 2024

PLEASE READ THE WARRANTY TERMS AND CONDITIONS BEFORE PURCHASING AND BEFORE INSTALLING OR RESELLING YOUR GLASS WAREHOUSE PRODUCT. BY PURCHASE, INSTALLING, AND OR RESELLING THE GLASS WAREHOUSE PRODUCT, YOU ARE CONSENTING TO BE BOUND BY THE FOLLOWING TERMS AND CONDITIONS.

Glass Warehouse, LLC ("Seller") provides this Warranty to the business or individual ("Buyer") who purchases a Glass Warehouse product ("Product") directly from Seller or from an authorized reseller, including without limitation, shower kits, railing hardware, medicine cabinets, and mirrors. If Buyer is a licensed and fully insured professional and Buyer installs the Product in the residence of one of Buyer's customers ("Customer"), Buyer may pass this Warranty through to such Customer. In each case, this Warranty shall extend only to the original Buyer or Customer at the time of installation and shall expire if the original Buyer or Customer no longer owns or occupies the residence at which the Product is first installed. This Warranty will not apply to any subsequent owners or occupants of the residence. "Products" do not include, and this Warranty specifically excludes: (i) any products sold by Glass Warehouse under brand names other than Glass Warehouse; (ii) any third-party products distributed or sold by Glass Warehouse that are not incorporated into a Glass Warehouse Product.

Limited Lifetime Warranty for Glass

With respect to any glass components of the Product, Seller warrants to Buyer that for the lifetime of the Product ("Glass Warranty Period"), that such components (excluding seals) will materially conform to Seller's published specifications and will be free from material defects in material and workmanship. With respect to any Product used in commercial, industrial, or non-residential uses, including without limitation hotels, casinos, and apartments, the Glass Warranty Period is one (1) year. For mirrors, including medicine cabinets with mirrors, the Glass Warranty Period is one (1) year. For glass railings, the Glass Warranty Period is three (3) years. The Glass Warranty Period with respect to the outer coating of any glass component, such as an Enduroshield coating, is five (5) years.

Limited 5-Year Warranty for Hardware

With respect to any hardware components of the Product, Seller warrants to Buyer that for a period of five (5) years from the date of Buyer's purchase of the Product ("Hardware Warranty Period"), that such components (excluding seals) will materially conform to Seller's published specifications and will be free from material defects in material and workmanship. With respect to any

Product used in commercial, industrial, or non-residential uses, including without limitation hotels, casinos, and apartments, the Hardware Warranty Period is one (1) year. For mirrors, including medicine cabinets with mirrors, the Hardware Warranty Period is one (1) year. For railings, the Hardware Warranty Period is one (1) year. The Glass Warranty Period and Hardware Warranty Period are referred to together as the "Warranty Period."

While stainless steel is resistant to corrosion, it is not corrosion or rust-proof. Environmental conditions including, but not limited to, exposure to chemicals, salt air, pollution, and high humidity may cause surface discoloration or rust. Regular cleaning and maintenance is required to maintain the appearance and integrity of stainless steel products. Seller makes no warranty against and shall not be liable for any claims related to surface rust, discoloration, or corrosion of stainless steel components.

Warranty Terms and Conditions

This Warranty shall be voided if the Product (i) has been subjected to abuse, misuse, neglect, negligence, accident, improper testing, improper installation, improper cleaning (such as use of abrasive cleaners), improper storage, improper handling, abnormal physical stress, abnormal environmental conditions, or use or installation contrary to any instructions or guidelines issued by Seller; (ii) has been altered, repaired, or reconstructed by anyone other than Seller; (iii) was installed by anyone other than a fully insured and licensed professional; (iv) was not installed according to Glass Warehouse's published installation instructions or guidelines; (v) is installed or used outside of the US or Canada; or (vi) has been used with any third-party hardware or product that has not been previously approved in writing by Seller. This Warranty shall not apply to normal wear and tear. With respect to Products advertised by Glass Warehouse for outdoor use, this Warranty specifically excludes damage caused by extreme weather events.

WARNING: INSTALLATION OF GLASS PRODUCTS (I.E., SHOWER AND TUB DOORS) BY AN UNLICENSED OR INEXPERIENCED INSTALLER MAY RESULT IN GLASS BREAKAGE, DAMAGE TO PROPERTY, SERIOUS INJURY OR DEATH.

Neither Buyer, nor any other person is permitted to make any affirmation, representation, or warranty other than those contained in this Warranty. Any affirmation, representation, or warranty other than those contained in this Warranty shall not be enforceable against Seller or any other person. Seller reserves the right to modify this Warranty at any time, it being understood that such modifications will not alter the terms and conditions applicable at the time of sale of the products in question.

Please register your information to activate your warranty.
<https://www.glasswarehouse.us/warranty/>

Claims Process and Remedies:

All Warranty claims are subject to review and confirmation by Seller, and Seller reserves the right to inspect the installation to confirm the validity of the Warranty claim. To submit a Warranty claim, Buyer must:

1. Contact Seller's customer service department within 30 days of discovering the defect. Contact information:

Phone: +1 (760) 536-3640
Email: inquiries@glasswarehouse.us
<https://www.glasswarehouse.us/warranty/>.
2. Provide the following required documentation: (a) proof of purchase; (b) detailed description of the defect, including photographs; (c) item part number.
3. A customer service representative will review the claim and may request additional information or schedule an inspection of the Product and/or installation. Buyer must cooperate fully with any requests for information or inspection.

Seller shall have no obligation to honor any Warranty claim that does not comply with the above claims process. If a Warranty claim is approved, Seller shall, in its sole discretion, either: (i) repair or replace such Product (or the defective part), in which case Seller shall cover shipping of the repair parts or replacement product; or (ii) refund the price paid by Buyer to Seller for such Product. Replacement parts and products will be covered by this Warranty for the remainder of the Warranty Period of the original Product. Seller may require that the Product be returned to Seller, at Seller's expense. Except for any repairs made by Seller or its representatives as set forth above, Seller shall not pay for labor related to the Warranty claim, such as removal of the defective Product or installation of a replacement product. Seller's warranty obligation shall be discharged upon tender of parts, replacement or repair of the Product. Buyer's refusal to accept the tender terminates all warranty obligations and **VOIDS THIS WARRANTY.**

THE REMEDIES SET FORTH ABOVE SHALL BE BUYER'S SOLE AND EXCLUSIVE REMEDY AND SELLER'S ENTIRE LIABILITY FOR ANY BREACH OF THIS WARRANTY.

Disclaimer and Limitation of Liability:

EXCEPT FOR THE PRECEDING WARRANTY, SELLER MAKES NO WARRANTY TO BUYER WHATSOEVER WITH RESPECT TO THE PRODUCTS AND HEREBY DISCLAIMS ALL OTHER WARRANTIES, INCLUDING ANY (I) WARRANTY

OF MERCHANTABILITY; (II) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; OR (III) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.

SELLER DISCLAIMS AND SHALL NOT BE LIABLE FOR ANY PERSONAL INJURIES OR DEATH TO ANY PERSON, INCIDENTAL DAMAGES, CONSEQUENTIAL DAMAGES, LOSS OF PROFITS, LOSS OF USE, LABOR OR MATERIAL CHARGES, OR ANY OTHER COSTS RELATING TO THE USE OR INABILITY TO USE THE PRODUCT OR REPLACEMENT PRODUCT OR RELATING TO THE APPLICATION OF THIS WARRANTY. IN NO EVENT SHALL SELLER'S AGGREGATE LIABILITY EXCEED THE PURCHASE PRICE OF THE PRODUCT.

SOME STATES LIMIT A MANUFACTURER'S ABILITY TO DISCLAIM CERTAIN WARRANTIES OR LIABILITIES AND THEREFORE SOME OF THE ABOVE DISCLAIMERS OR LIMITATIONS OF LIABILITY MAY NOT APPLY TO YOU.

Warranty Service

To activate your limited lifetime warranty, please visit:
<https://www.glasswarehouse.us/warranty/>



Please register your information within 30 days of purchase to complete the activation of your warranty.

Contact Technical Support:

Monday – Friday 8am – 5pm PST
Technical Support: +1 (760) 536-3640

GLASSWAREHOUSE

Register Your Warranty Today!

To activate your limited lifetime warranty, please visit:
<https://www.glasswarehouse.us/warranty/>



We will require this information within 30 days of purchase to complete the activation of your warranty.