

## VIGO INDUSTRIES INSTALLATION GUIDE FOR SHOWER ENCLOSURE (MODEL VG06012)

### **SAFETY PRECAUTIONS**

This Installation Guide uses the following symbols to indicate important information. Always observe the instructions indicated by these symbols.

### **WARNING**

Instructions that, if ignored, could result in death or serious personal injury caused by incorrect handling or installation of the product. These instructions must be observed for safe installation.

### **CAUTION**

The instructions for the following unit is based off of the Vigo brand shower base. The instructions can not be provided for any other installation other than that of the Vigo brand. The warranty will be voided if the following was not performed properly.

### **IMPORTANT**

Maintenance and other important non-personal injury and non-material damage instructions or statements that should be observed.

It is highly advised to dry fit the unit prior to any installation.

\*VIGO reserves the right to modify/update all hardware and glass components based on bettering the product for the end user's experience. If you have any questions contact VIGO Tech Support at 1-866-591-7792.

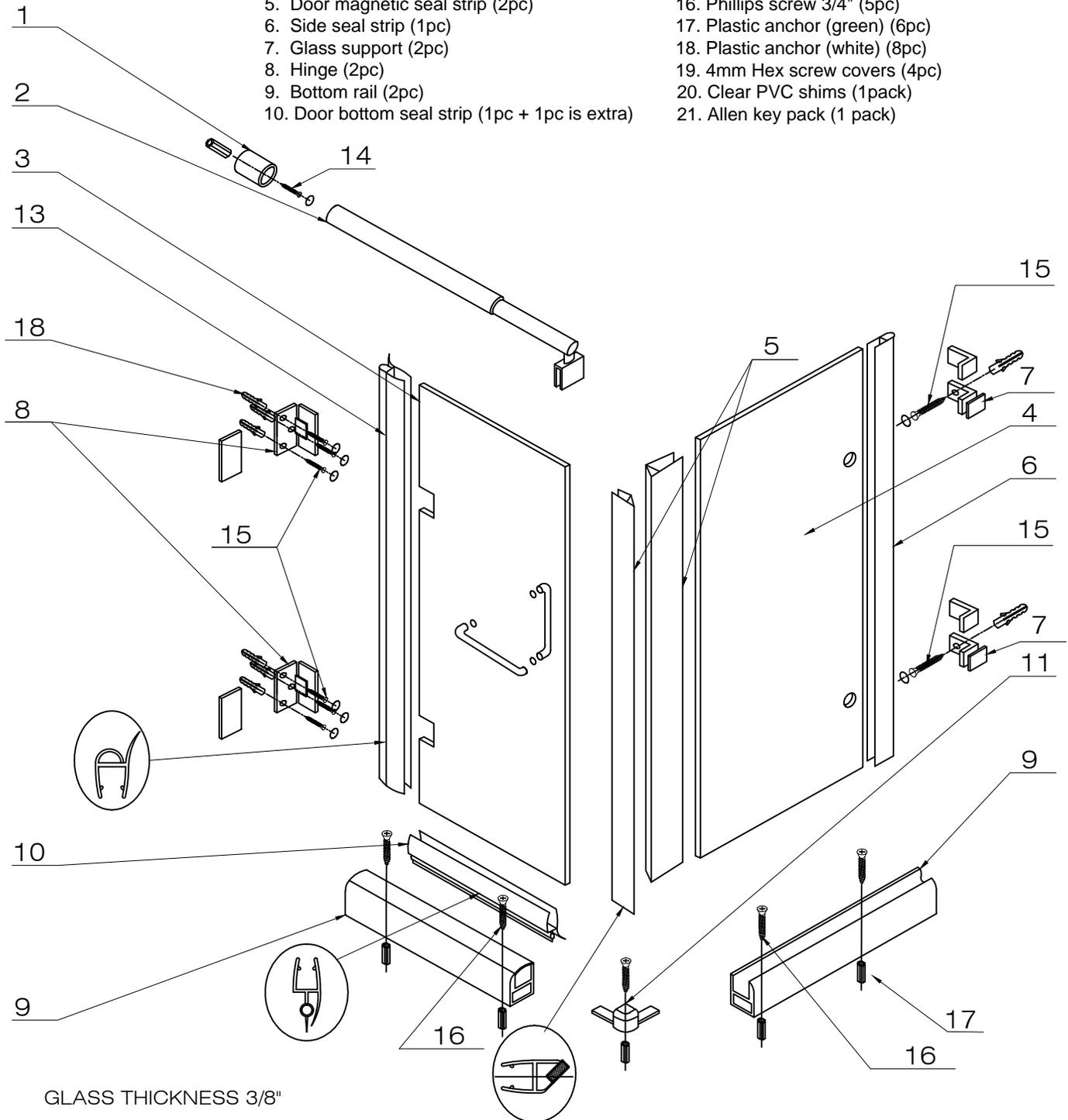
**MODEL VG06012 PACIFICA**

**INSTALLATION INSTRUCTIONS FOR SHOWER ENCLOSURE**

PLEASE READ INSTRUCTIONS BEFORE PROCEEDING

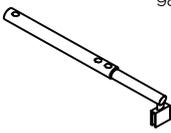
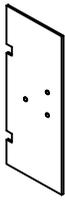
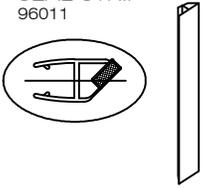
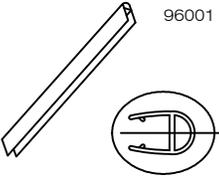
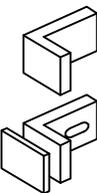
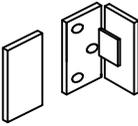
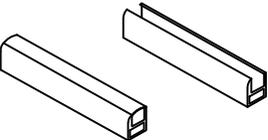
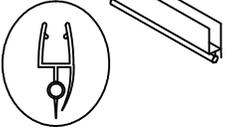
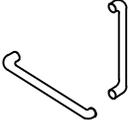
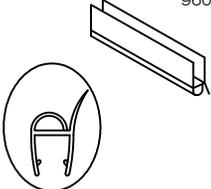
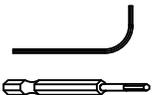
Parts List

- |   |   |
|---|---|
| 1. Wall connector (1pc)                         | 11. Bottom corner joint (1pc)                 |
| 2. Structural arm (1pc)                         | 12. Handle assembly (1pc)                     |
| 3. Door (1pc)                                   | 13. Door side seal strip (1pc + 1pc is extra) |
| 4. Side glass panel (1pc)                       | 14. Phillips screw 1 1/8" (1pc)               |
| 5. Door magnetic seal strip (2pc)               | 15. Hex screw 1 5/8" (8pc)                    |
| 6. Side seal strip (1pc)                        | 16. Phillips screw 3/4" (5pc)                 |
| 7. Glass support (2pc)                          | 17. Plastic anchor (green) (6pc)              |
| 8. Hinge (2pc)                                  | 18. Plastic anchor (white) (8pc)              |
| 9. Bottom rail (2pc)                            | 19. 4mm Hex screw covers (4pc)                |
| 10. Door bottom seal strip (1pc + 1pc is extra) | 20. Clear PVC shims (1pack)                   |
|   | 21. Allen key pack (1 pack)                   |



GLASS THICKNESS 3/8"

NOTE: INSTALLATION MUST BE DONE BY A QUALIFIED, LICENSED PLUMBER.

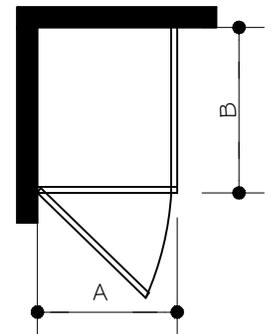
<p>1. WALL CONNECTOR 98007</p> 	<p>2. STRUCTURAL ARM 98017-36</p> 	<p>3. DOOR 97014-36</p> 	<p>4. SIDE GLASS PANEL 97013-48</p> 	<p>5. DOOR MAGNETIC SEAL STRIP 96011</p> 
<p>6. SIDE SEAL STRIP 96001</p> 	<p>7. GLASS SUPPORT 98010</p> 	<p>8. HINGE ASSEMBLY 98016</p> 	<p>9. BOTTOM RAIL 95004-36x48</p> 	<p>10. DOOR BOTTOM SEAL STRIP 96004</p> 
<p>11. BOTTOM CORNER JOINT 94004</p> 	<p>12. DOOR HANDLES 98012-18</p> 	<p>13. DOOR SIDE SEAL STRIP 96012</p> 	<p>14. PHILLIPS SCREW 1 1/8" 98035</p> 	<p>15. HEX SCREW 1 5/8" 98039</p> 
<p>16. PHILLIPS SCREW 3/4" 98033</p> 	<p>17. PLASTIC ANCHOR 98037</p> 	<p>19. 4mm HEX SCREW COVER 96040</p> 	<p>20. CLEAR PVC SHIM MISC</p> 	<p>21. ALLEN KEY PACK MISC</p> 
	<p>18. PLASTIC ANCHOR 98038</p> 			

\* - WITH HARDWARE AND WITHOUT SHOWER BASE (FULLY INSTALLED)

MODEL	DIM. "A"	DIM. "B"	HEIGHT	#4- SIDE GLASS PANEL (97013-48)	#3- DOOR (97014-36)	DOOR OPENING WIDTH
36 X 48	34 1/8"	46"	73 3/8"	45" X 71 5/8"	32 7/8" X 70 3/4"	32 7/8"

\*\* - WITH HARDWARE AND WITH CORRESPONDING VIGO BRAND BASE (FULLY INSTALLED)

MODEL	DIM. "A"	DIM. "B"	HEIGHT	#4- SIDE GLASS PANEL (97013-48)	#3- DOOR (97014-36)	DOOR OPENING WIDTH
36 X 48	36 1/8"	48 1/8"	79 1/4"	45" X 71 5/8"	32 7/8" X 70 3/4"	32 7/8"



A & B DIMENSIONS WERE MEASURED AFTER SHOWER ENCLOSURE WAS COMPLETELY INSTALLED

⊘ Product lines may change, contact your Vigo representative at 1-866-591-7792 or visit our website at [www.vigoindustries.com](http://www.vigoindustries.com) for the most up to date product line information.

**⚠ WARNING**

WE STRONGLY RECOMMEND THAT A LICENSED PROFESSIONAL INSTALL THIS SHOWER ENCLOSURE AND INCLUDE THE ASSISTANCE OF A SECOND PERSON TO INSTALL THE DOOR UNIT.

INSTALLATION OF THE SHOWER DOORS BY AN INEXPERIENCED PERSON MAY RESULT IN GLASS BREAKAGE AND, CONSEQUENTLY, CAUSE PERSONAL INJURY OR DEATH.

- Handle fragile items with care to prevent personal injury or material damage.
- The glass panels are tempered and cannot be cut. Never attempt to do so.
- Always rest glass on a level surface

**BEFORE STARTING**

Compare items on your invoice with what you have received. Carefully review the Packing List on page 2. If any items are missing contact Vigo Industries at 1-866-591-7792. Please check our website at [www.vigoindustries.com](http://www.vigoindustries.com) for additional information or instructional videos.

**REQUIRED TOOLS**

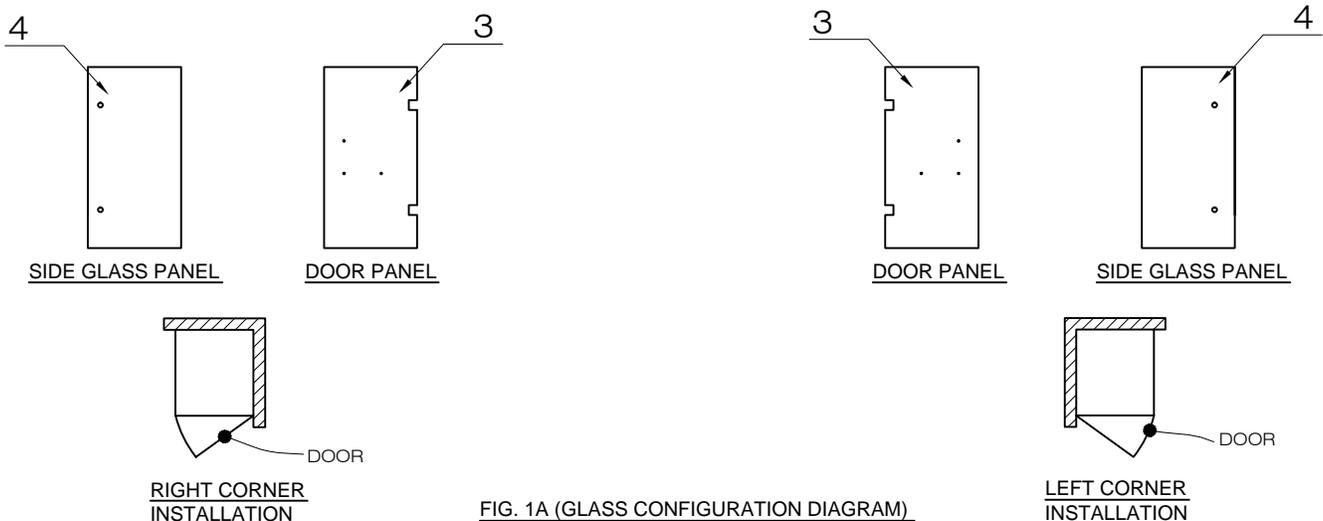
- Square and/or Phillips #1 and #2 screwdriver
- Flat head screwdriver
- Electric drill plus 1/32", 3/32", 1/8" and 1/4" drill bit (depending on wall)
- Level
- Measuring tape
- Pencil (non-permanent)
- Clear silicone caulking
- Utility knife
- Shims (not provided)

**⊘ IMPORTANT**

- Fiberglass, acrylic or sheetrock construction might not be sufficiently strong enough to support the shower door enclosure. You should use the wood framing studs from behind the face edge of the stall to provide a secure mounting to the door. Apply a bead of silicone between the walls and base of the stall.
- For optimum performance, you should install the shower door perfectly level on a level surface. Failure to do so will lead to water leakage and potential property damage.
- When installing use heavy duty gloves.

**IMPORTANT:**

**THE CLEAR GLASS MODEL HAS A REVERSIBLE DOOR AND CAN BE INSTALLED TO THE RIGHT OR LEFT SIDE. (SEE CONFIGURATION DIAGRAM BELOW)**



**PREPARATION STEPS TO FOLLOW BEFORE INSTALLATION**

1. Remove the plastic layer from the base border (if needed). Do NOT remove the plastic layer off the plastic platform of the base.
2. Properly apply silicone to the wall and base joints.
3. Make sure to read corresponding base instructions carefully prior to install on the Vigo Brand Shower Door System. Failure to do so can cause water leakage and bodily harm.

**⊘ IMPORTANT**

- To prevent damage to the finish, you should protect the shower cabin bottom with a cardboard protector before beginning the installation.
- Ensure that there is sufficient structural support behind the shower wall to hold the weight of the shower door. If there is insufficient support, then reinforce the shower walls with wooden studs prior to shower door installation. [SEE FIG.1]

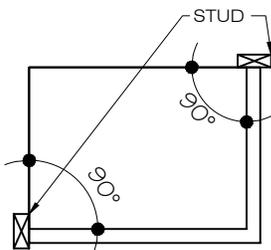
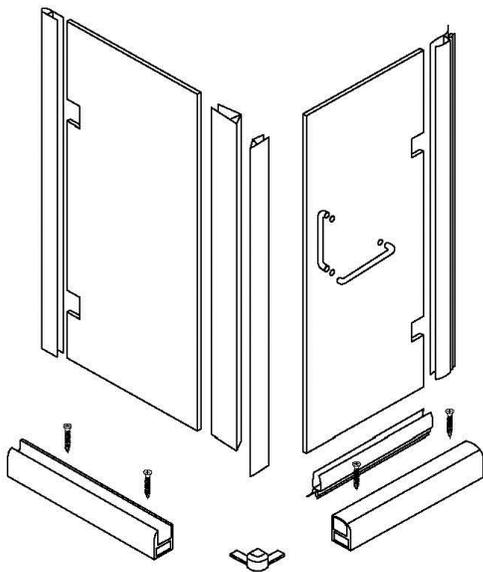


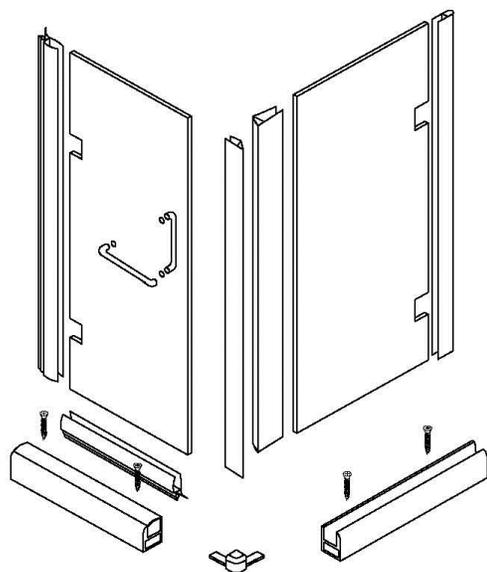
FIG.1

**⚠ CAUTION**

- **GASKETS NEED TO BE IN BETWEEN ALL GLASS AND METAL CONTACT. FAILURE TO DO SO CAN LEAD TO BREAKAGE AND POTENTIAL BODILY HARM.**



LEFT DOOR INSTALLATION

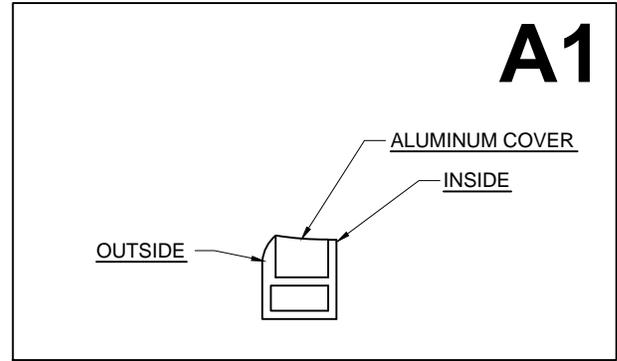


RIGHT DOOR INSTALLATION

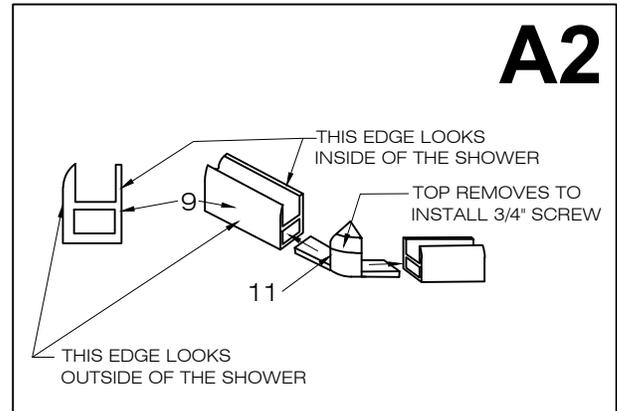
## INSTALLATION STEPS

### A. INSTALLING THE BOTTOM RAIL

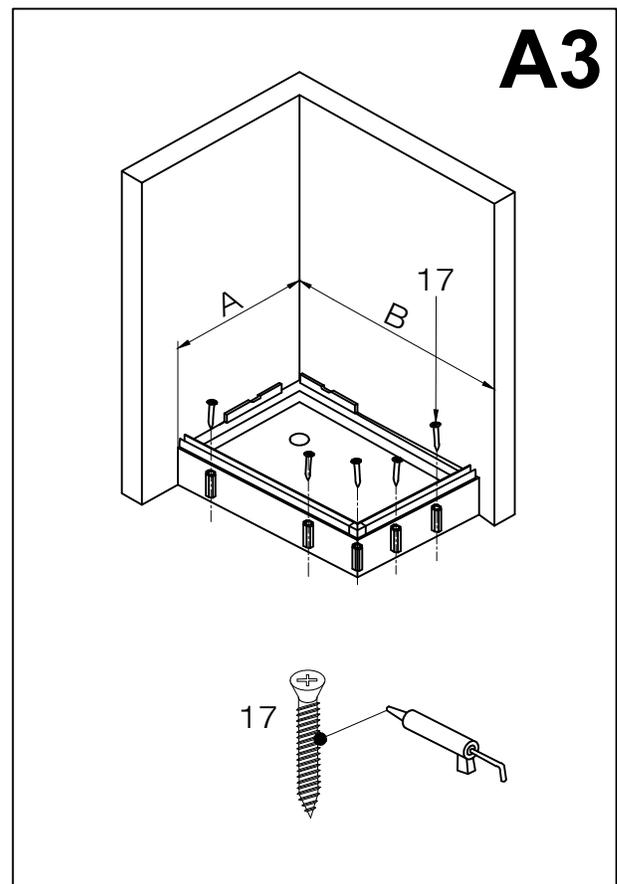
1. Remove the aluminum cover from the front piece of the bottom rail by sliding it out.



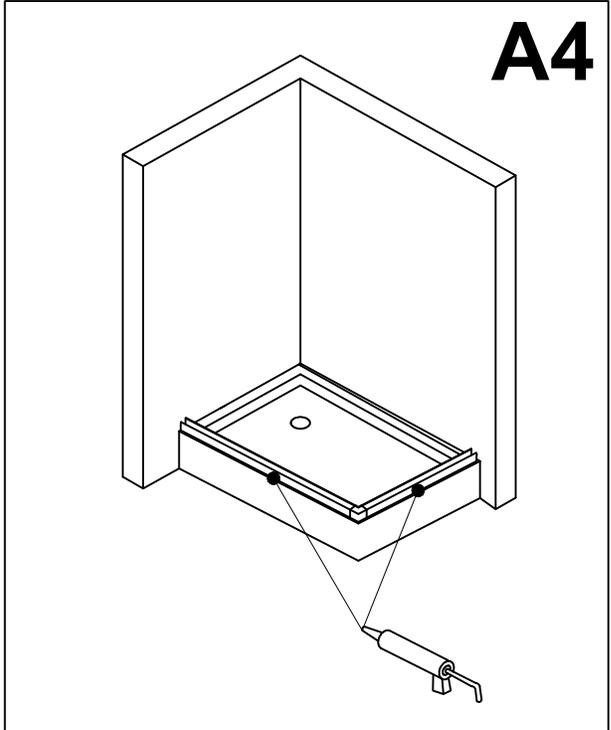
2. Remove top of the corner joint. Slide the bottom corner joint (#11) onto the bottom rail (2 pieces) (#9).



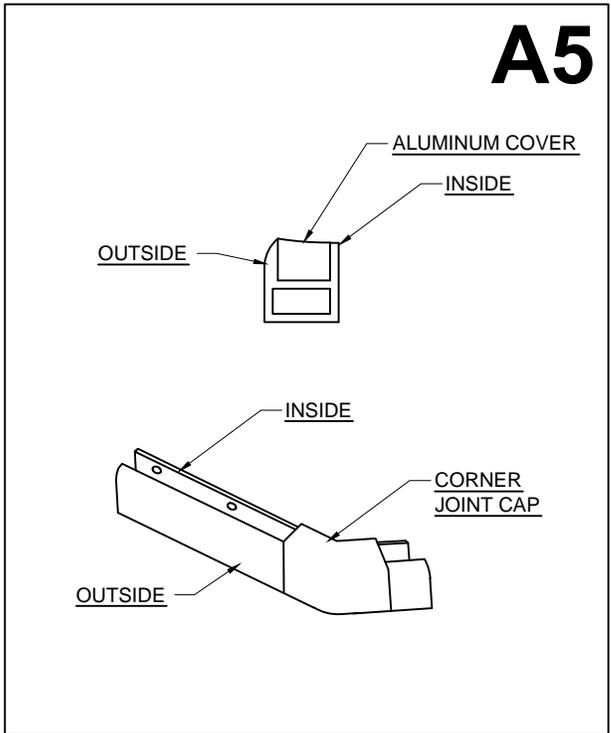
3. Align the bottom rail and corner joint to the desired position on the shower base. **Make sure the A and B distances are correct (see page 3 for A and B distances).** Prior to drilling, dry fit everything making sure that everything is straight, level and plum. Pre-drill for sinkers and tap sinkers. Cut excess sinker off with hacksaw or sharp blade. Dip screws in silicone. Screw corner joints and rails down. Silicone tops of screws.



4. Seal the bottom rail with clear silicone caulk and center its sides to the base.



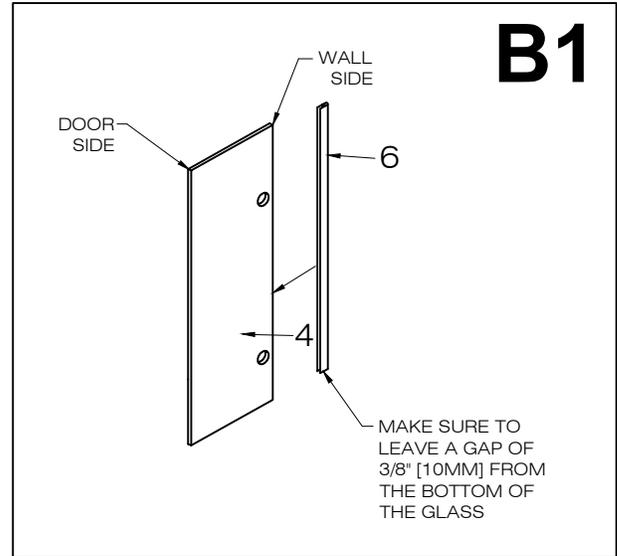
5. Clip the aluminum cover to the front piece of the bottom rail making sure the lower side faces the inside of the shower. Silicone the underneath portion of the corner joint cap and place it on the corner joint.



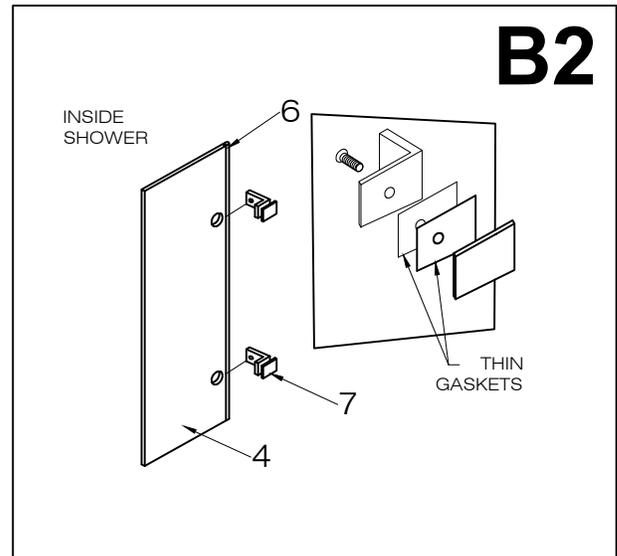
**B. INSTALLING THE SIDE GLASS PANEL**

Arrange glass to the preferred configuration.  
 [SEE FIG.1A on page 4] **These instructions are for a left corner installation.**

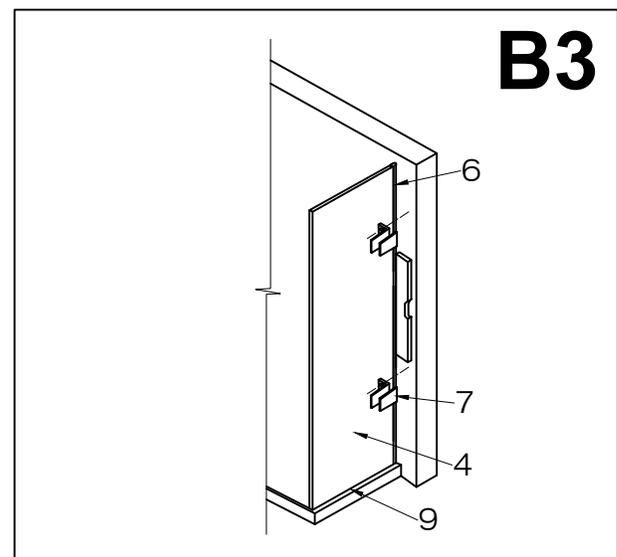
1. Install the seal strip (#6) to the wall side of the side glass panel (#4). **Make sure to leave a gap of 3/8" (10mm) from the bottom of the glass.**



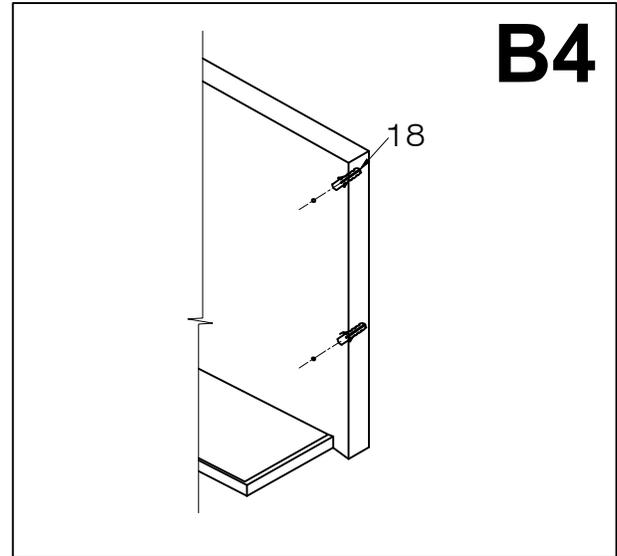
2. Screw in the glass support (#7) to the side glass panel (#4) using the hex key (supplied) making sure to slide it back as far as possible from the glass before you tighten. The part that connects to the wall should be facing in. Be sure to use washers on both sides of the panel.



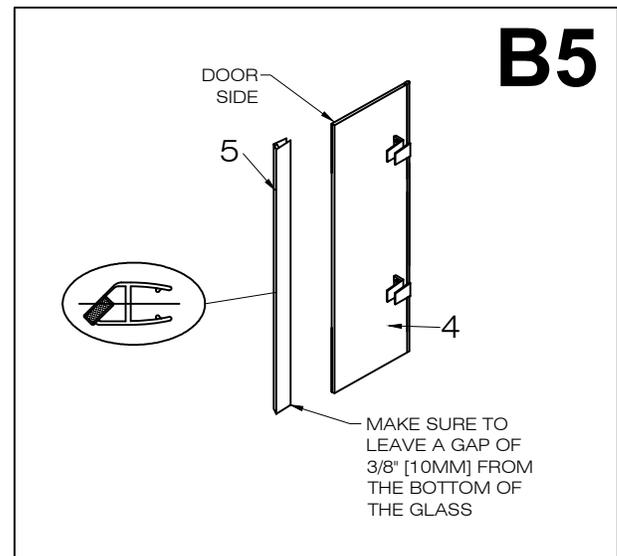
3. Place the side glass panel (#4) onto the bottom rail (#9). Use the level to position the side glass panel correctly. Make sure the seal strip (#6) is against the wall. Mark holes on the wall for the mounting screws.



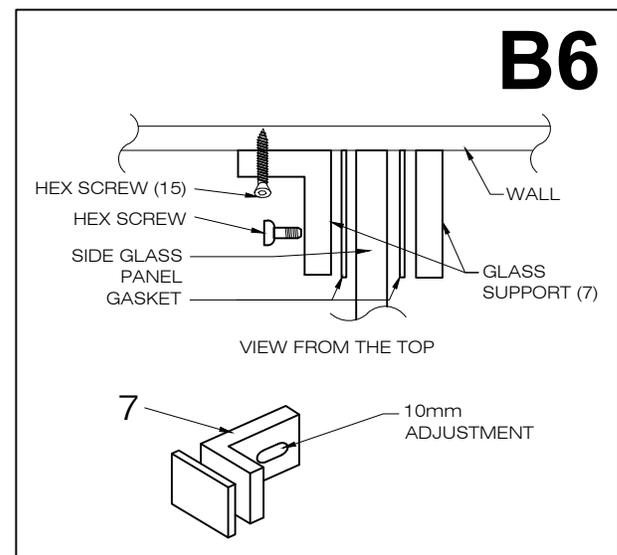
- Remove the side glass panel. Drill holes into the respective marks and insert plastic anchors (#18) inside them. **⚠ Not necessary if installing into studs. Studs are the preferred means of installation, anchors can pull out of the wall causing property damage and bodily harm.**



- Install the door magnetic seal strip (#5) to the door side of the side glass panel (#4). **Make sure to leave a gap of 3/8" (10mm) from the bottom of the glass.**



- Replace the side glass panel back onto the bottom rail and screw it to the wall with the with 1 5/8" screws (#15). There is a 10mm adjustment built into the glass supports for minor modifications.

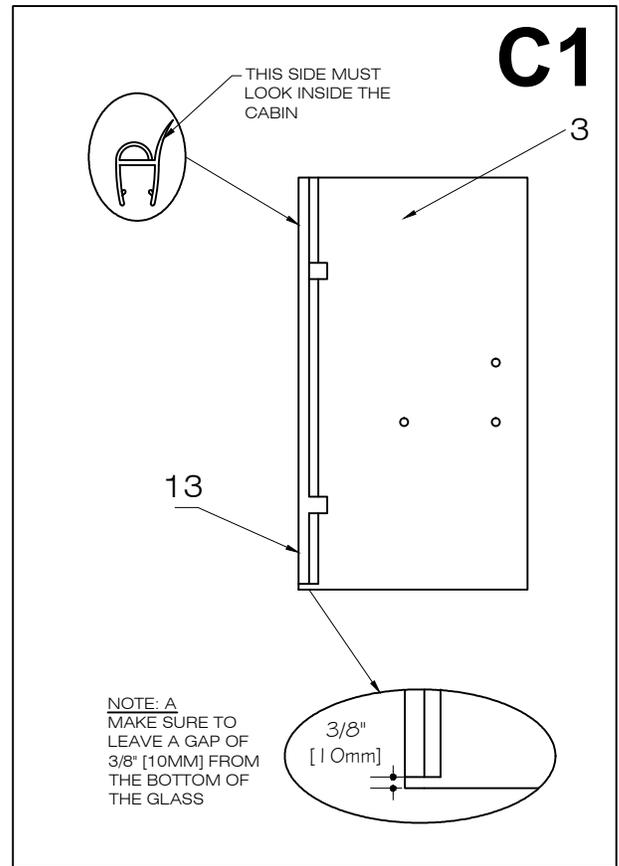


**C. INSTALLING THE WATER SEAL STRIP**

1. Clean the door panel edge receiving the seal strip (#13) with rubbing alcohol. Verify that the soft flange of the seal strip (#13) faces toward the inside of the shower cabin before seal strip installation. Install the seal strip according to seal strip diagram. **See Note A. Leave the extra at the top of the seal strip that is overlapping the glass and cut at the finish of install.**

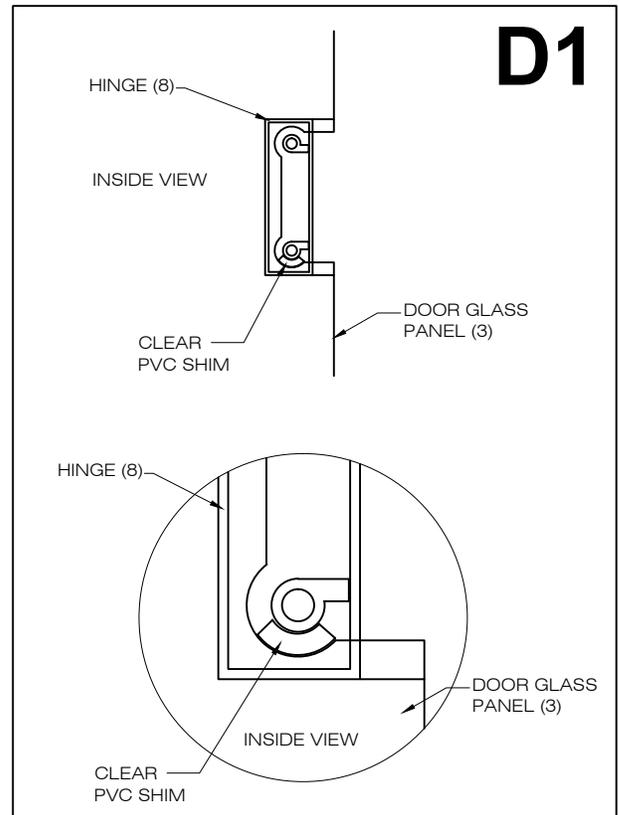
**NOTES:**

1. If the seal strip is not flat and is twisted, soak the strip in hot water and press the seal strip back into position.
2. Part #13 is reversible and pre-cut on top and bottom to fit in proper configuration. Cutting/finishing is needed but only after fully installing and only at the top of the unit.

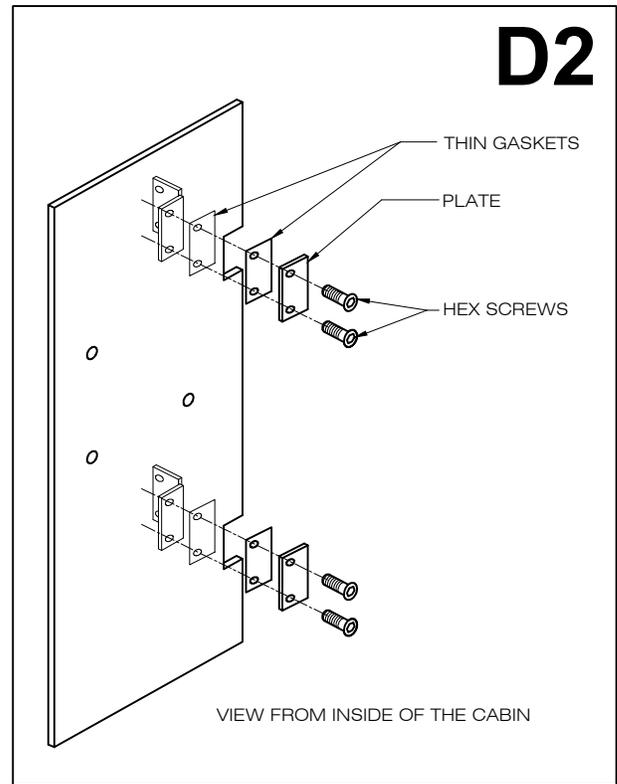


**D. INSTALLING THE HINGE**

1. Clean the glass surface where the hinges (#8) are to be installed with rubbing alcohol. Position hinges on the door glass panel. Place a shim between the glass and the hinge on the bottom. The metal should not rest on the glass. [SEE FIG.8]



2. Place gaskets on each side of the side glass panel. Screw the hinges to the side glass panel with the hex key (supplied).

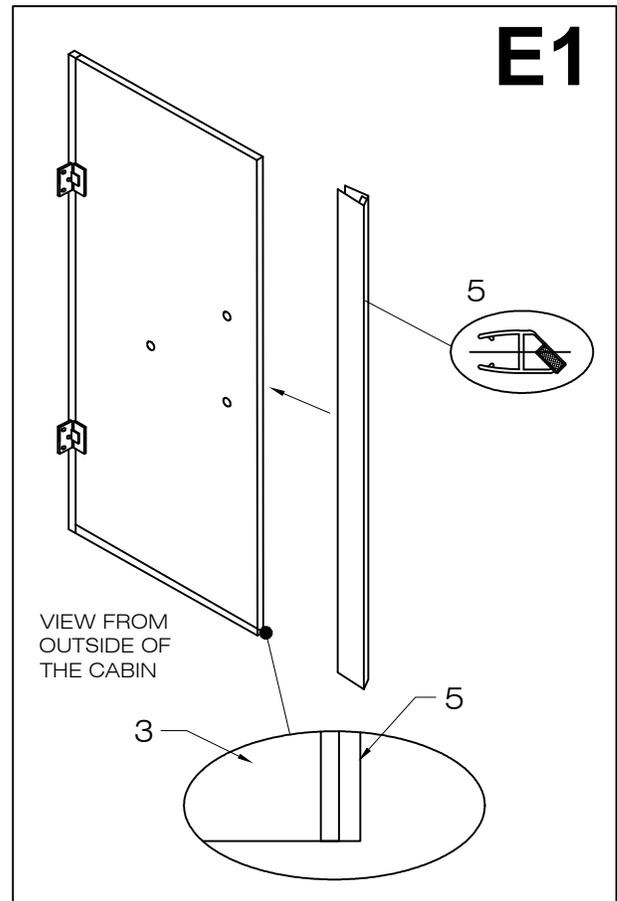


**⚠ WARNING**

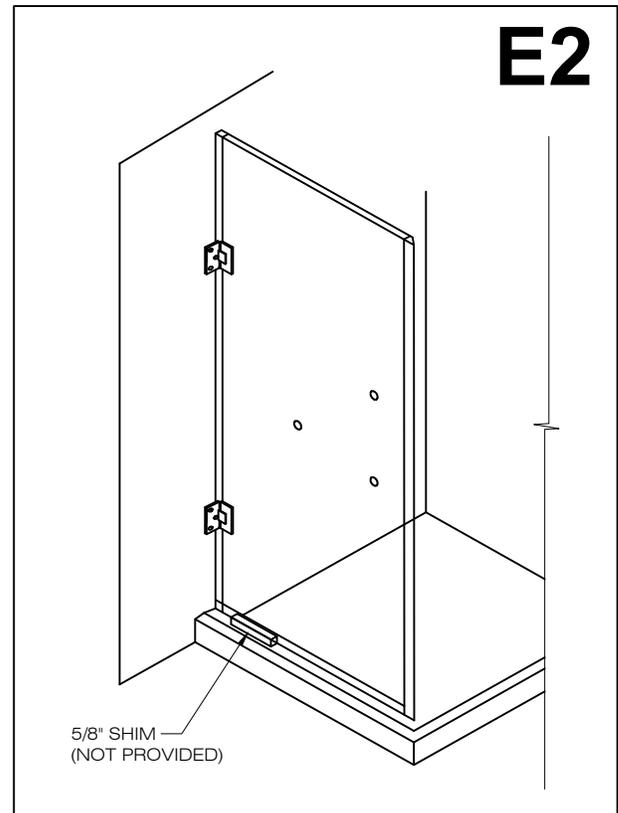
DOOR PANEL INSTALLATION REQUIRES TWO OR MORE PEOPLE TO ASSIST

**E. INSTALLING THE DOOR**

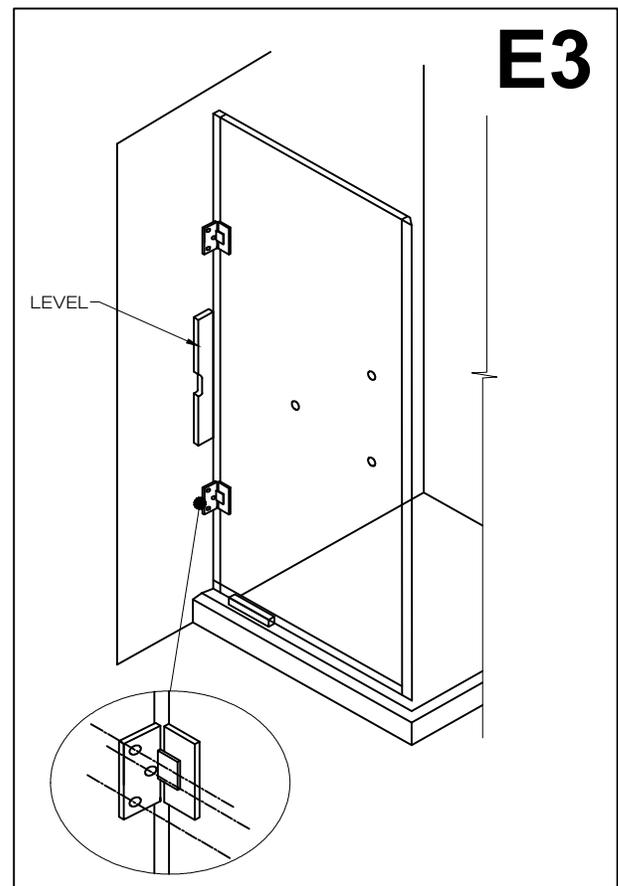
1. Clean the door (#3) glass surfaces where the magnetic seal strip (#5) is to be installed with rubbing alcohol. Place magnetic seal strip (#5) to the door panel. The magnetic side should be facing the inside and the clear side be facing the outside. Make sure the seal is level with the bottom of the panel. **Do not install the handle first. This is dangerous and may cause the glass to break.**



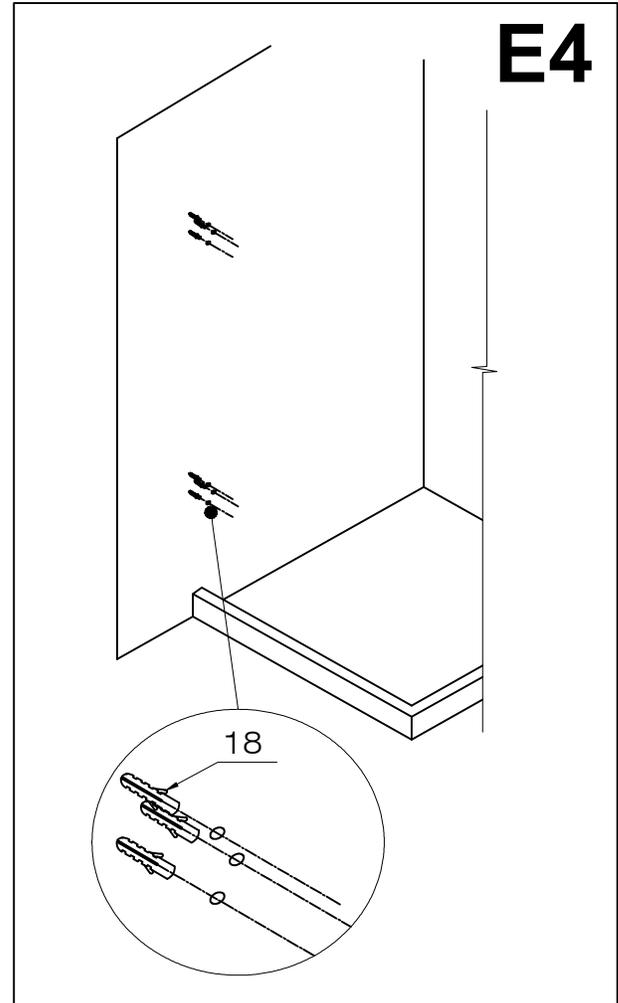
2. Place the door on the shims raising the door up 5/8" to accommodate the bottom door seal strip. This provides support for the door while you are positioning it in place and securing it to the wall.



3. Align the door correctly using a level. Mark three (3) holes on the wall for the mounting screws for each hinge.

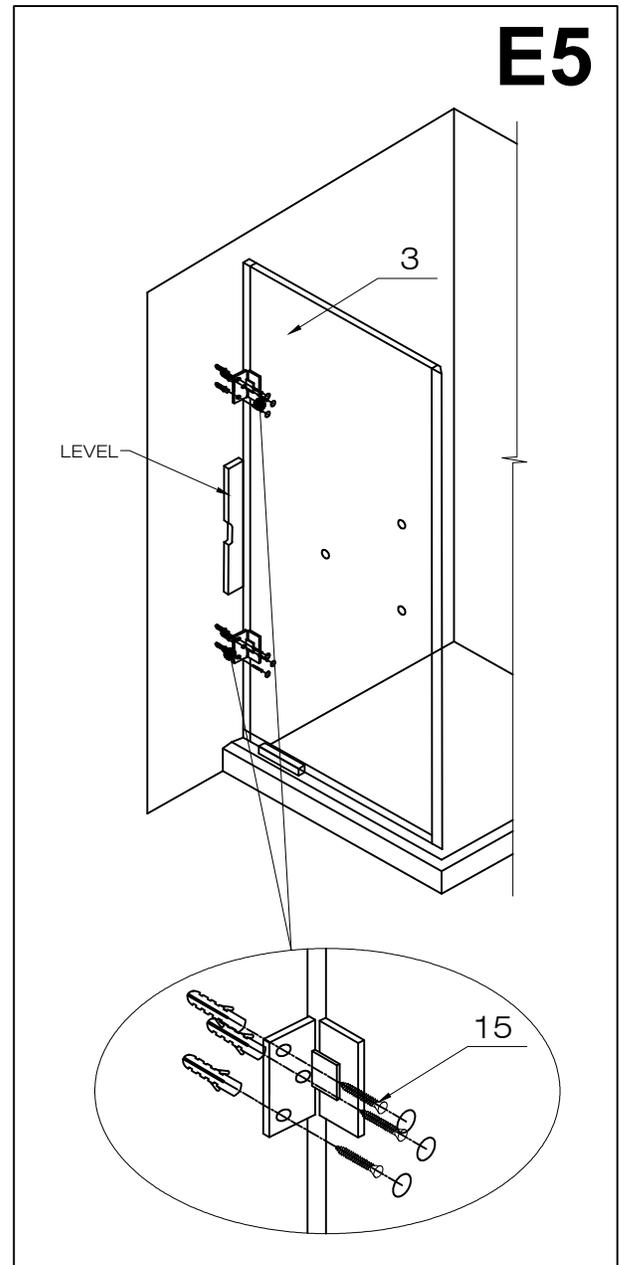


4. Remove the door and drill holes into the wall where marked. Place plastic anchors (#18) inside the holes. **⚠ Not necessary if installing into studs. Studs are the preferred means of installation, anchors can pull out of the wall causing property damage and bodily harm.**



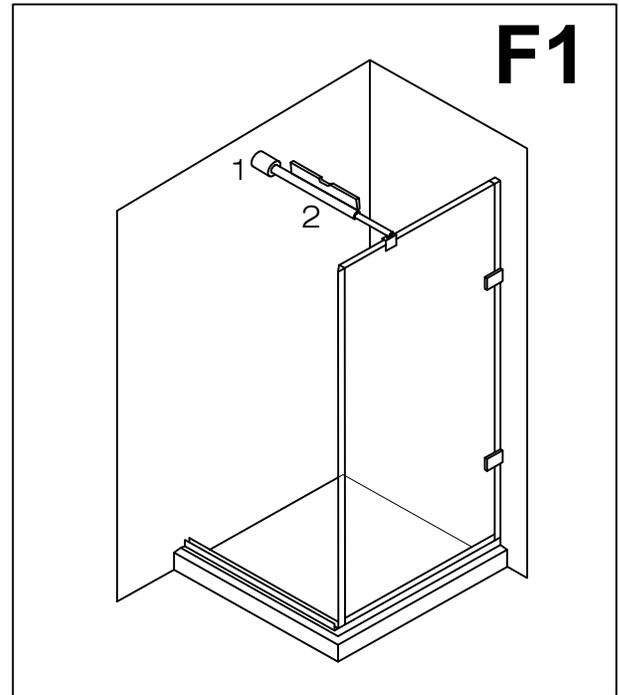
5. Replace the door panel (#3) into position and screw the door securely to the wall with 1 5/8" screws (#15).

NOTE - You may need to add more than one shim per hinge as glass hole openings vary during production. PVC shims prevent the door from sagging due to gravity and the weight of the door. **⚠ Never install without shims, this can cause the glass to break causing property damage and bodily harm.**

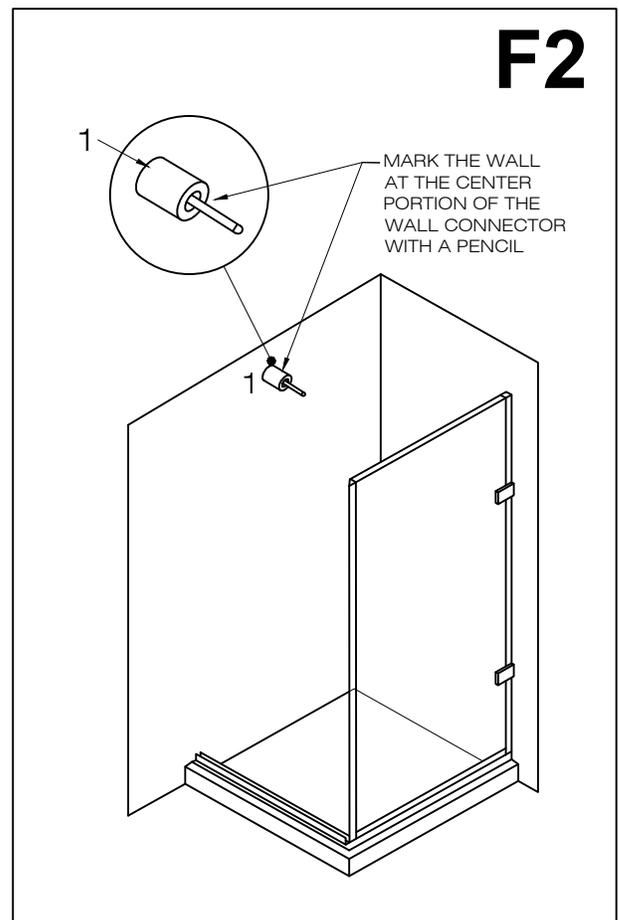


**F. INSTALLING THE SIDE & FRONT PANEL SUPPORT**

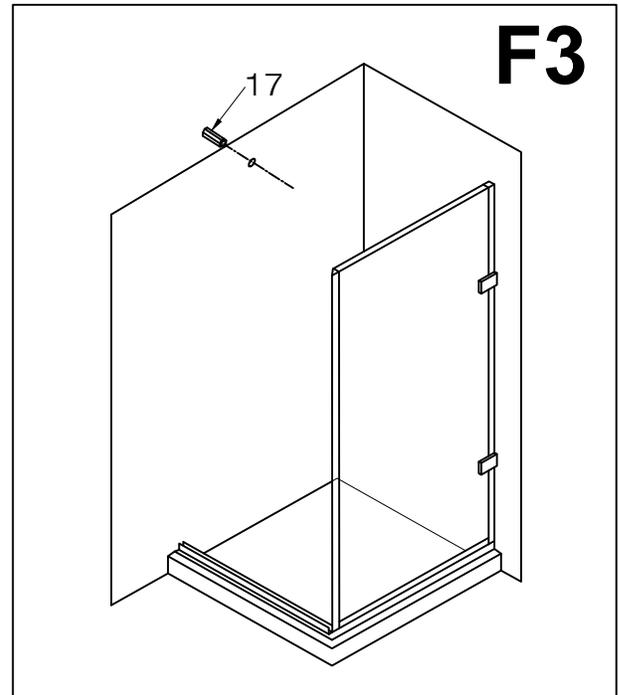
1. Position the wall connector (#1) approximately two-thirds away from the wall. Install the structural arm (#2) to the wall connector (#1). Make sure it's level.



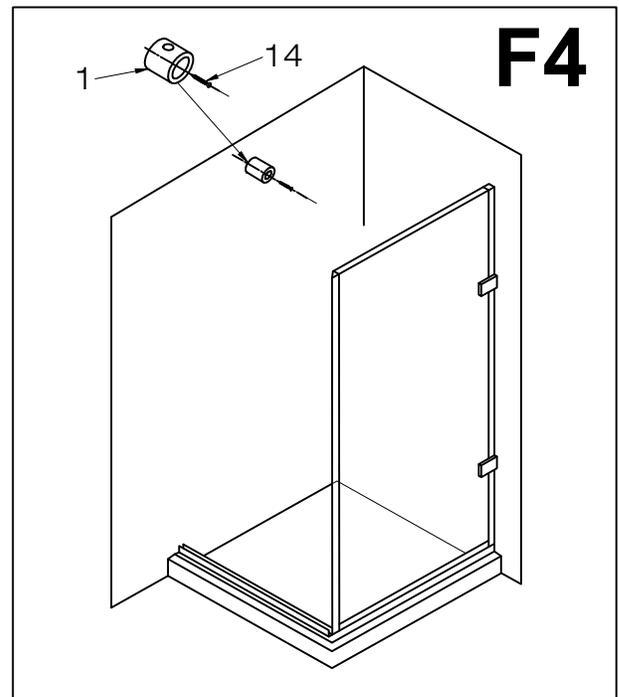
2. Remove the structural arm (#2) keeping the wall connector (#1) in place. Mark a hole on the wall for the mounting screw for the wall connector.



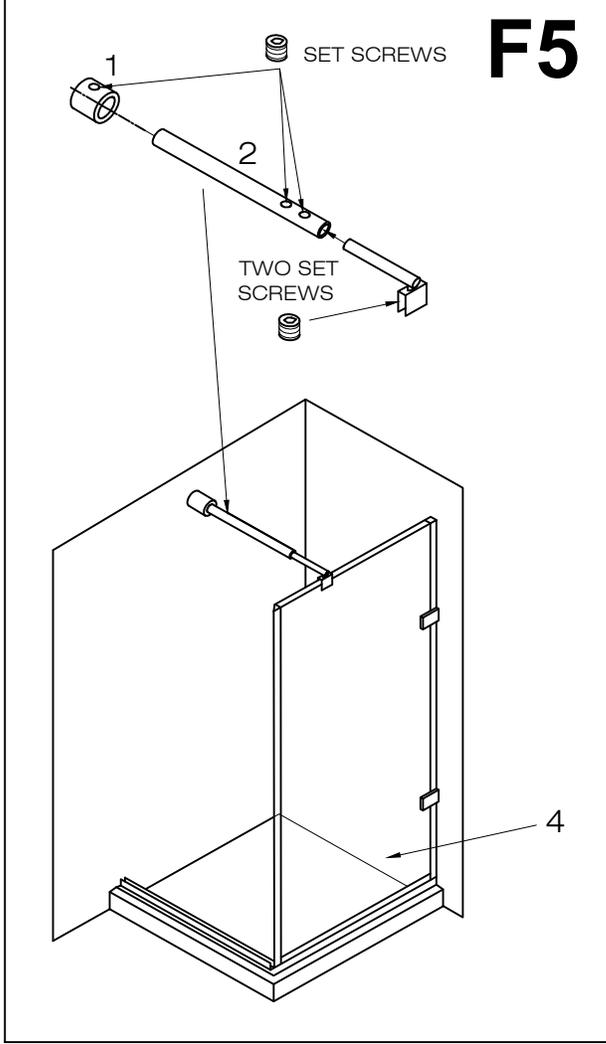
3. Remove the support assembly. Drill holes into the respective mark and put a plastic anchor (#17) in it. **⚠ Not necessary if installing into studs.**



4. Replace wall connector to proper position. Screw it in to the wall with 1 1/8" screws (#14).



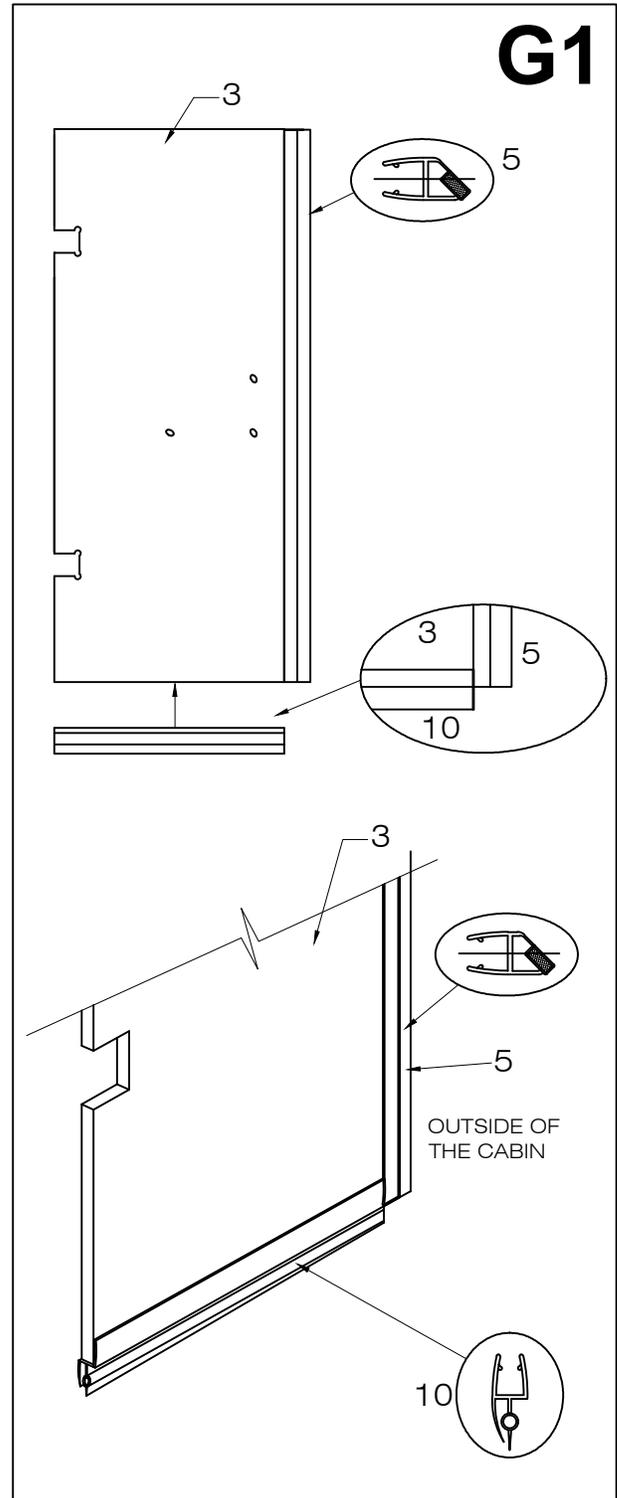
- 5. Slide the structural arm (#2) into the wall connector (#1). Tighten all set screws.



**G. INSTALLING PRE-CUT BOTTOM DOOR SEAL STRIP**

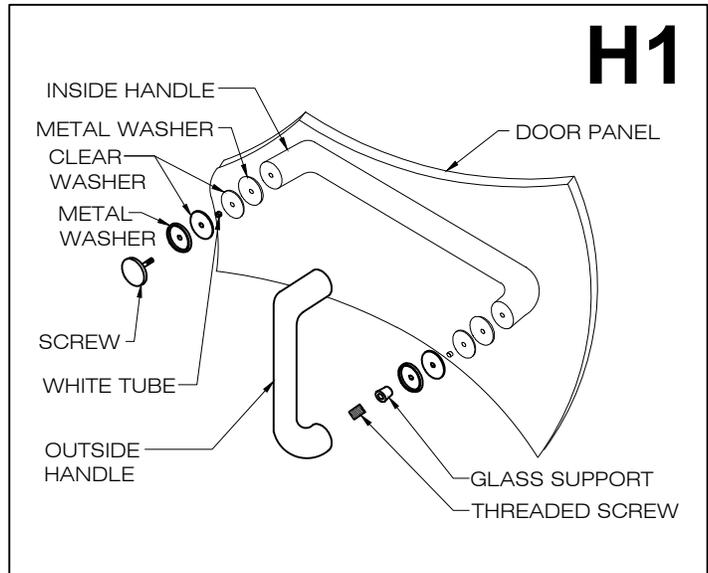
1. Clean the door glass panel (#3) edge where the door bottom side seal strip (#10) is to be installed with rubbing alcohol. Verify that the soft flange of the seal strip faces toward the inside of the shower cabin before seal strip installation. Install the seal strip according to the diagram.

**NOTE:** If the seal strip is not flat, use a hair dryer to apply minimal heat and press the seal strip back into position.



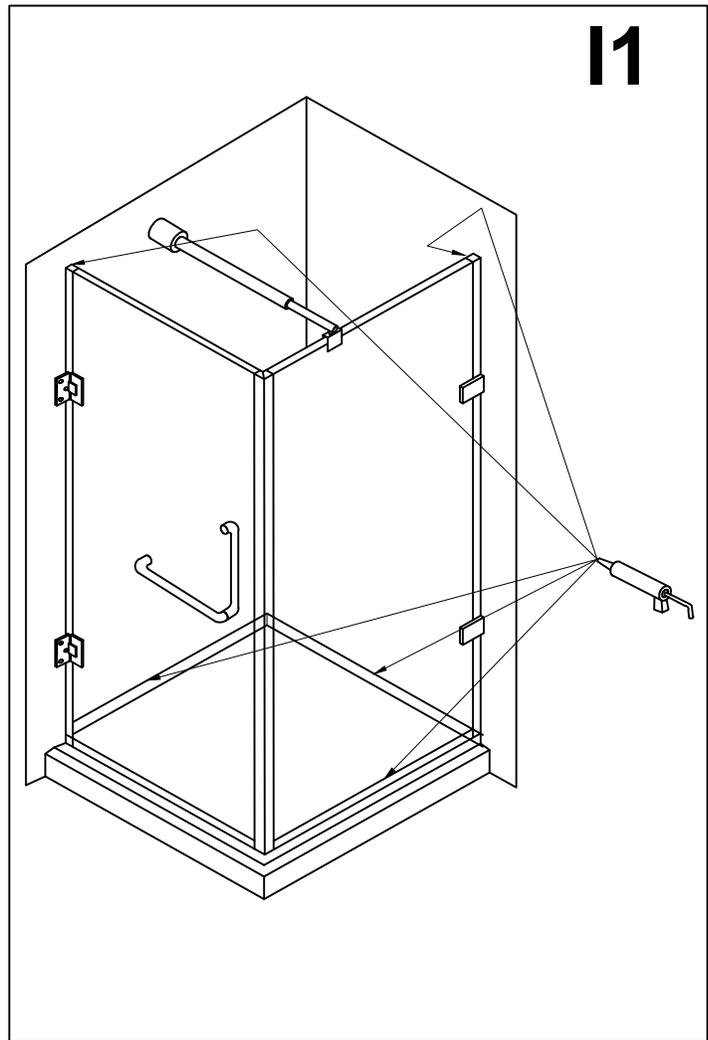
**H. INSTALLING THE HANDLE**

1. Assemble the door handles (#12) to the door (#3).

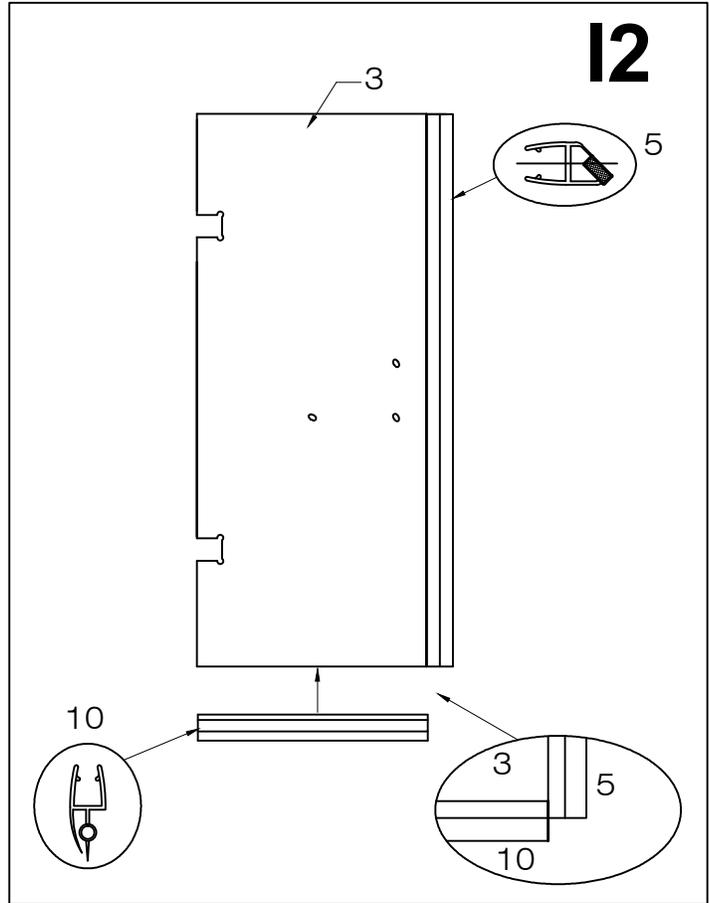


**I. APPLYING THE SILICONE**

1. Apply clear silicone caulking to the inside between the wall and side seal strip. Repeat for the other side. Apply clear silicone caulking to the inside between the side panel bottom and the bottom rail. Apply clear silicone caulking around the inside perimeter of the bottom rail. Apply silicone where the corner joints meet the base rails.

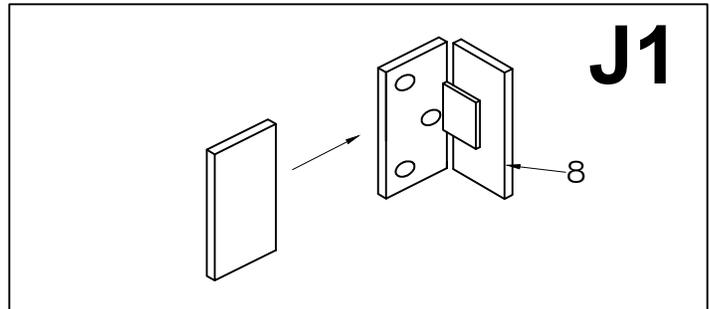


2. Apply clear silicone caulk to the seal strip connections of the door bottom seal strip and the door magnetic seal strip.

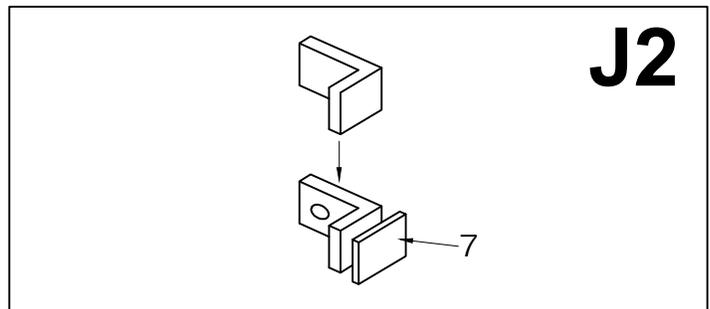


**J. INSTALLING HINGE AND WALL CONNECTOR COVERS**

1. Install the hinge covers onto the hinges.



2. Install the wall connector covers onto the wall connectors.



**⚠ IMPORTANT**

- WAIT 24 HOURS BEFORE USING SHOWER
- DO NOT ALLOW WATER TO DIRECTLY HIT DOOR SEAL STRIPS.

**CLEANING INSTRUCTIONS FOR THE SHOWER CABIN AND DOOR PANEL**

1. Use a mild liquid household cleaner to keep metal surfaces bright and clean. Rinse well and dry with a soft, clean cloth.
2. Remove dust with a soft, damp cloth.
3. Use a standard household window cleaner to clean the glass panels.
4. A water beading treatment, similar to what you would use on an automobile windshield, can be used on the inside of the glass to keep it looking brand new.
5. Use rubbing alcohol to clean and remove grease, oil, paint and ink.
6. Should you accidentally scratch or stain your shower enclosure, use a liquid automobile polish to remove.

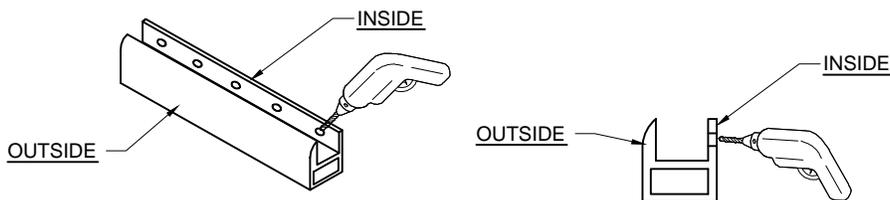
**⚠ IMPORTANT**

1. DO NOT use abrasive cleaners, scrapers, metal brushes or any items that could scratch or dull the surface.
2. DO NOT allow surface to come in contact with acetone (nail polish remover), dry cleaning solution, lacquer thinner, gasoline or other similar products.

**REGULAR CARE AND MAINTENANCE OF YOUR VIGO SHOWER ENCLOSURE**

Your home is a moving entity, shifting and settling over time. Vigo understands this and has designed their shower enclosures with this in mind. It is the responsibility of the homeowner or end user to maintain the integrity of their newly installed enclosure, using the integrated adjustability features. In order to keep your shower enclosure in optimal working condition, Vigo recommends regularly inspecting your enclosure and tightening any hardware that may have loosened during use. This simple step will insure optimal results from your Vigo shower enclosure for many years to come.

If you are experiencing water build up in the top portion of the rail, it is recommended to drill small holes on the top inside portion. Space holes every 6"-8". Stay within 3" from the end of the rail.



 **WARNING**

This product can expose you to lead, a chemical known to the State of California to cause cancer and reproductive harm.

For more information, visit:  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

 **ADVERTENCIA**

Este producto puede exponerlo al plomo, un químico reconocido por el Estado de California como causante de cáncer y daños reproductivos.

Para más información, visite:  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

 **AVERTISSEMENT**

Ce produit peut vous exposer au plomb, un produit chimique reconnu par l'État de Californie comme causant le cancer et des dommages à la reproduction.

Pour plus d'informations, visitez  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)