84K-GP | Neo Angle Shower Enclosure

Technical Assistance is available Monday - Friday, 8:00 a.m. - 5:00 p.m. ***(Central Time)***

1-877-723-7190 ***(Toll Free)***

PARTS LIST

FRAME PACKAGE

KEY	DESCRIPTION	PART	QTY
A	SIDE PANEL		2
B	DOOR PANEL / CORNER POST		1
C	JAMB	A310	2
D	DRIP RAIL	A710	1
E	DRIP RAIL SWEEP	VS91	1
F	DRIP RAIL TAPE (I)	HT52	1

HARDWARE BAG

G	8A X 3/8 TRUSS HEAD SCREW	H470	6
H	8A X 3/4 FLAT HEAD SCREW	H467	6
I	8A X 1 1/4 PAN HEAD SCREW	H480	6
J	ANCHOR	H002	6
K	DRIP RAIL PLUG	HA28	1
L	CLEAR CORNER BRACE *	HB13	2
M	8A X 5/8 PAN HEAD SELF-DRILLING SCREW *	H437	4
N	PULL HANDLE KIT +	HSAD	1
	EXTERIOR PULL HANDLE	HA31	1
	INTERIOR PULL HANDLE	HA32	1
	6-32 X 1 1/4 PAN HEAD SCREW	H485	2

* Optional (I) Pre-Installed (+) May be Pre-Installed

TOOLS NEEDED

1/8" Drill Bit

3/16" Drill Bit

(3/16" Masonry Bit for Ceramic Tile)

Measuring Tape

Phillips Screw Driver

File

Drill

Level

China Marker

Caulking Compound

Before starting installation of your new enclosure, carefully read all instructions and lay out parts to become familiar with their identity.

USE OF ANCHORS

Anchors are furnished with every enclosure. However, the use of anchors is not recommended when attaching your enclosure to a fiberglass unit or wall surround with board reinforced mounting areas. Mounting holes in this case should be drilled with an 1/8" drill bit.

Mounting this unit on tile requires the use of anchors. Special care must be taken not to crack the tile. Before drilling holes in the tile, lightly chip glazed surface of tile at the desired locations. Drill holes using a 3/16" masonry drill bit. Insert anchors into the holes making certain that ring on large end of anchor meets the surface of the tile.

CLEANING

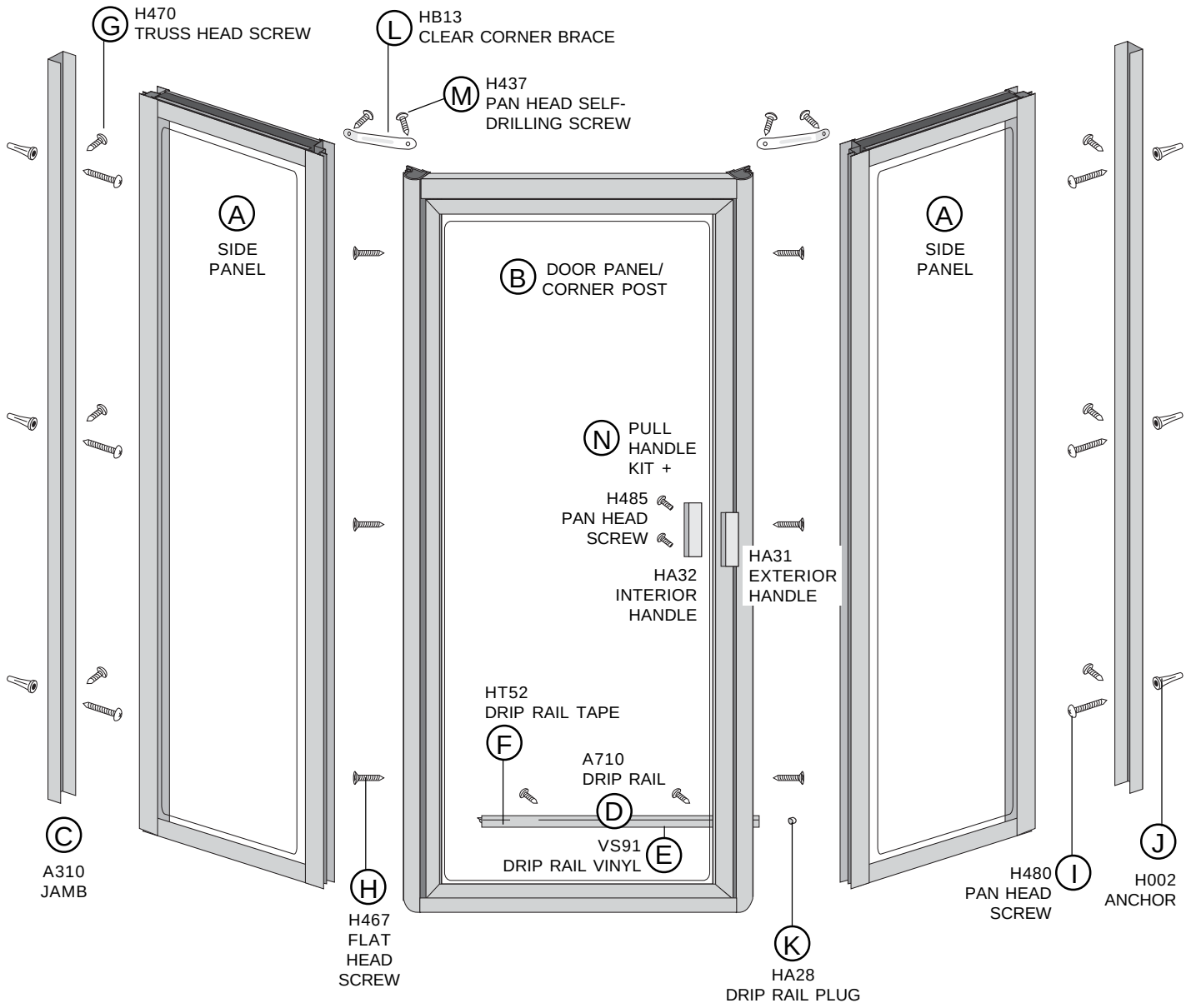
Cleaning and care of your enclosure is important to its lasting beauty. A nonabrasive liquid cleaner is recommended.

Never use scouring powder or pads.

SEALING

The use of a caulking compound can assure a water-tight seal when applied along outside edge of the enclosure where metal and bath meet. If desired, caulk inside of enclosure where jambs meet walls.

Do not try to cut the mirrors or glass used in this enclosure. Tempered glass and mirrors will disintegrate if cut.



OUTSIDE OF SHOWER

+ May be Pre-Installed

(H) **8A x 3/4 Flat Head Screw**
(H467 - Used for attaching Side Panel to Corner Post)

(I) **8A x 1 1/4 Pan Head Screw**
(H480 - Used for Jambs)

(G) **8A x 3/8 Truss Head Screw**
(H470 - Used for Side Panels and Drip Rail)

(M) **8A x 5/8 Pan Head Self-Drilling Screw**
(H437 - Used for Corner Braces)

(N) **6-32 x 1 1/4 Pan Head Screw +**
(H485 - Used for Pull Handle)

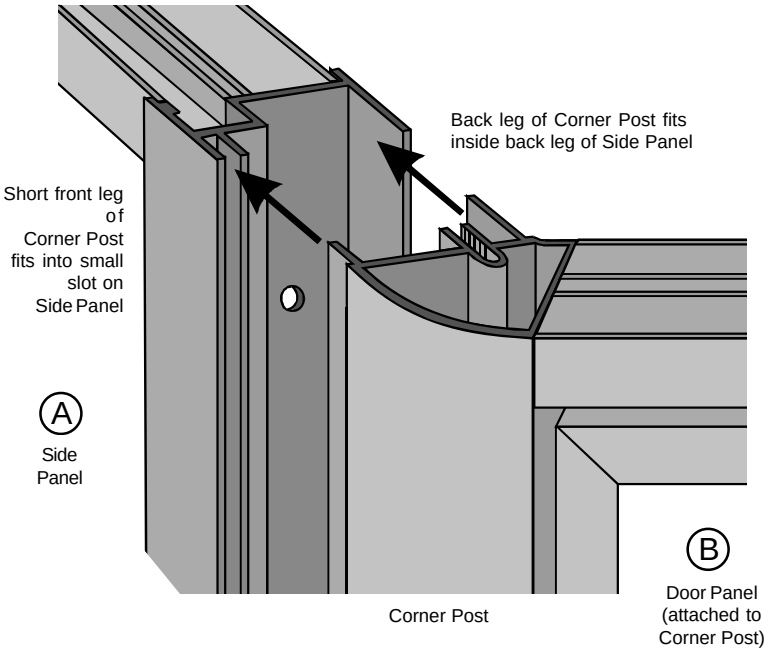
1a Door Section (B) Side Panels (A)

Door section (B) and **side panels** (A) will be assembled before positioning unit on base.

Determine whether door should swing to right or left. For safety purposes, door should be installed to swing out from shower.

Slide door panel, with corner post attached, onto side panel by placing short front leg of corner post into small slot on side panel. Long back leg of corner post fits inside back leg of side panel.

Repeat for opposite side.

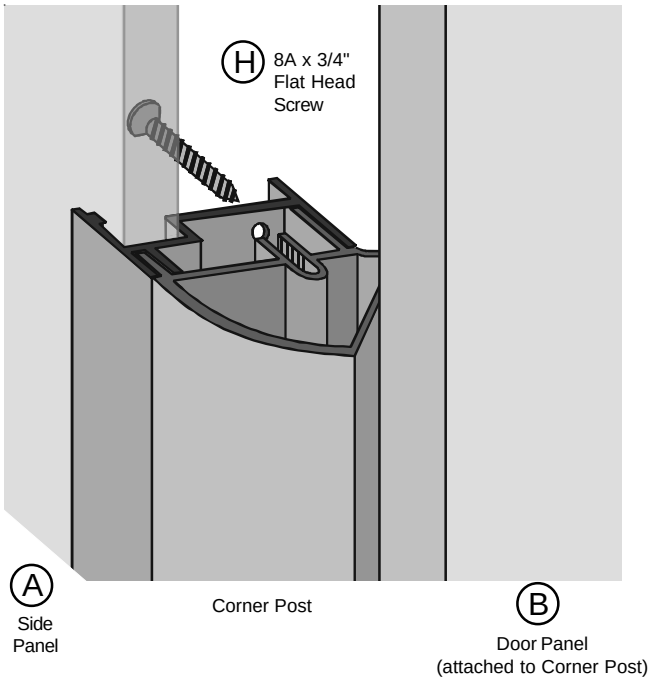


OUTSIDE OF SHOWER

1b Door Section (B) Side Panels (A)

On inside of shower, secure corner post to side channel of panel through pre-punched holes in side channel using **8A x 3/4" flat head screws** (H).

Repeat for opposite side.



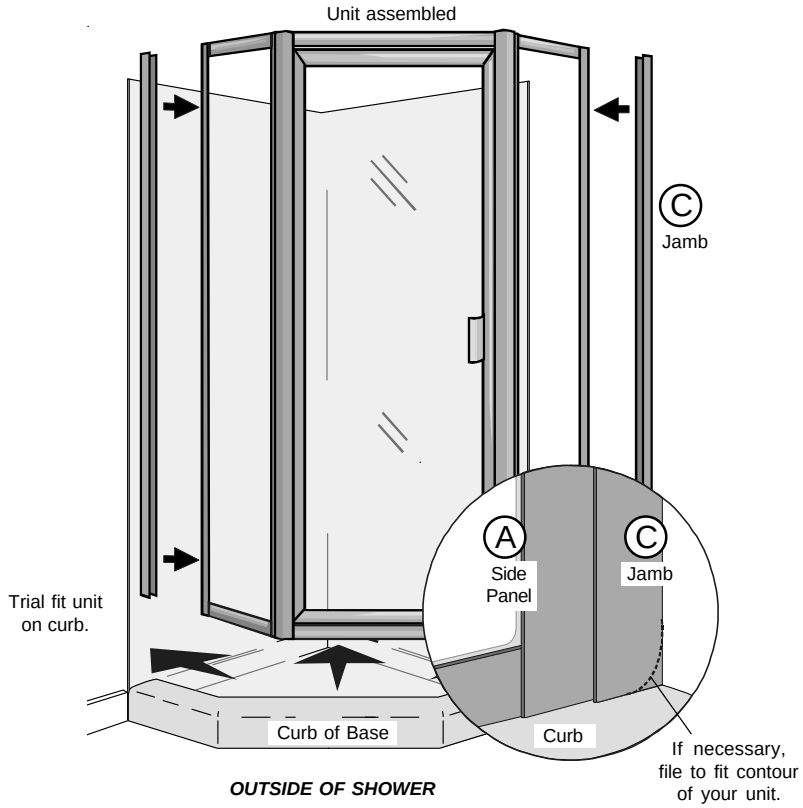
OUTSIDE OF SHOWER

2a Placement of Unit on Base

Add **jambs** (C) to unit by sliding jambs into place over side panels.

Trial fit unit on base to determine correct placement on curb. With door fully open, lift unit by header, placing bottom of unit on curb of base. Slide unit toward corner until jambs are flush against wall.

If necessary, file sharp corner on back of jambs to fit contour of your unit.



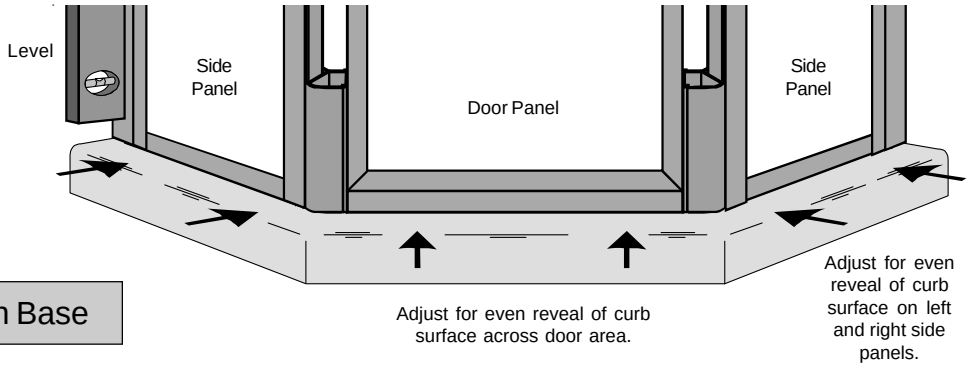
OUTSIDE OF SHOWER

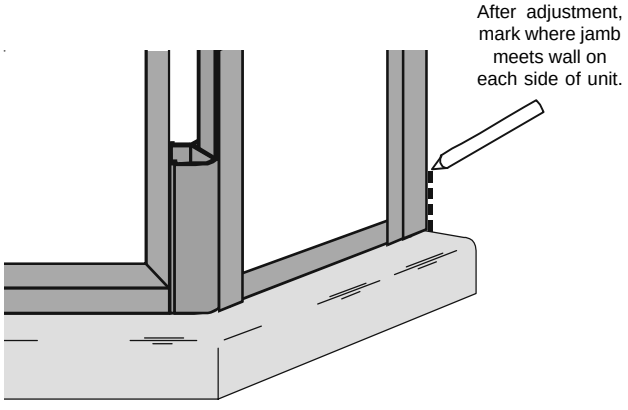
2b Placement of Unit on Base

Adjust unit on curb until there is an even reveal of curb surface across front (door area) of unit. Adjust so that the reveal of curb surface on left and right side panel areas is even. Unit may be moved out from corner up to 5/8" for best positioning on curb. If unit is adjusted out from corner, slide jambs out from side panels until they are flush against wall.

Once positioning of unit on curb is satisfactory, check alignment of jambs on wall using a level. Lightly mark wall on each side where jambs meet wall.

Remove unit from base. Remove jambs from side panels.





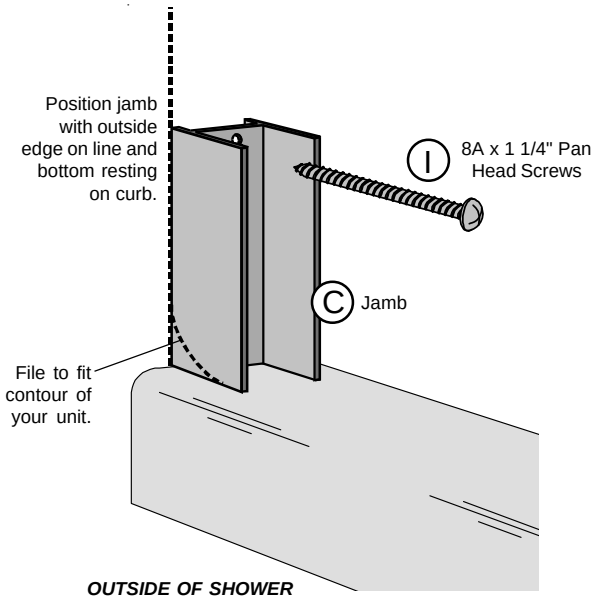
3 Jamb (C)

When anchors (J) are used holes should be drilled using 3/16" drill bit. (Use masonry bit for tile.)

Reposition jambs on wall, with bottom resting on curb and edge aligned with lines marked in Step 2b.

Mark wall through prepunched holes. Remove jamb and drill using 1/8" drill bit.

Reposition jambs and secure using **8A x 1 1/4" pan head screws** (I).



4 Securing Unit

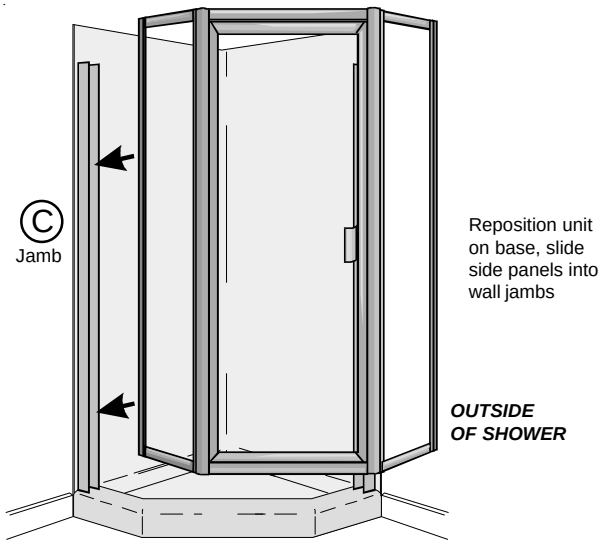
When securing side panels, do not drill through front side of panel or hit glass with drill bit. Glass is seated approximately 1/2" into channel.

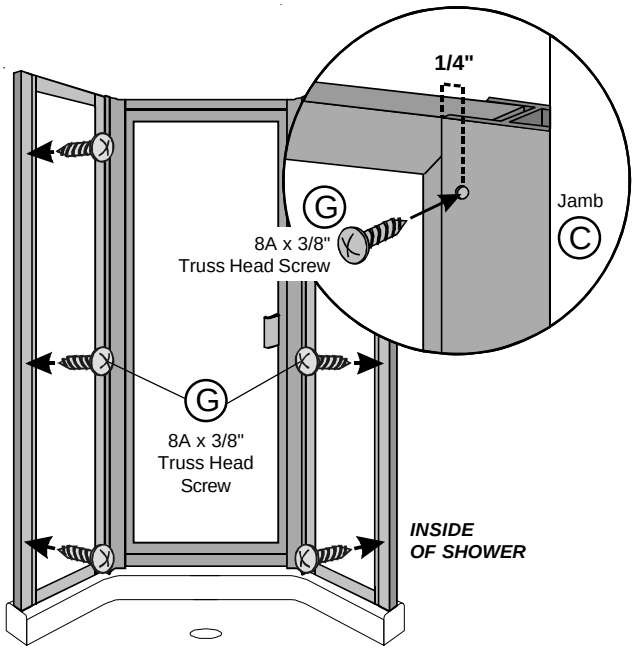
Reposition unit on curb, sliding side panels into mounted wall jambs.

Adjustment for out-of-plumb conditions can be made between wall jambs and side panels. After desired adjustments, secure side panels in wall jambs as follows.

From inside of shower, drill three evenly spaced holes through jamb into side panels using 1/8" drill bit. Horizontal placement of holes should be 1/4" in from outside edge of jamb leg.

Secure side panels to jambs using **8A x 3/8" truss head screws** (G).

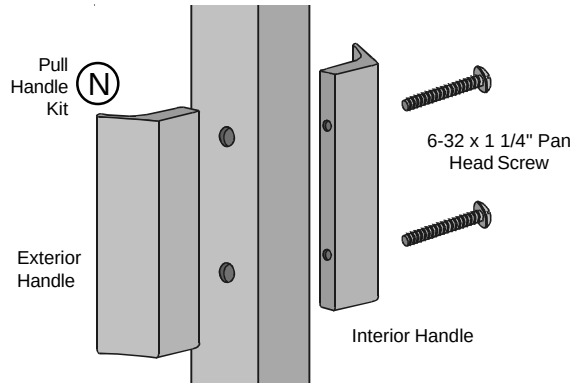




5 Pull Handle Kit (N)

Handle for your door may be pre-installed. If so, disregard this step and continue installation.

Mount pull handles, from **pull handle kit** (N), using **6-32 x 1 1/4" pan head screws** provided. Screw heads should be on the inside of shower.

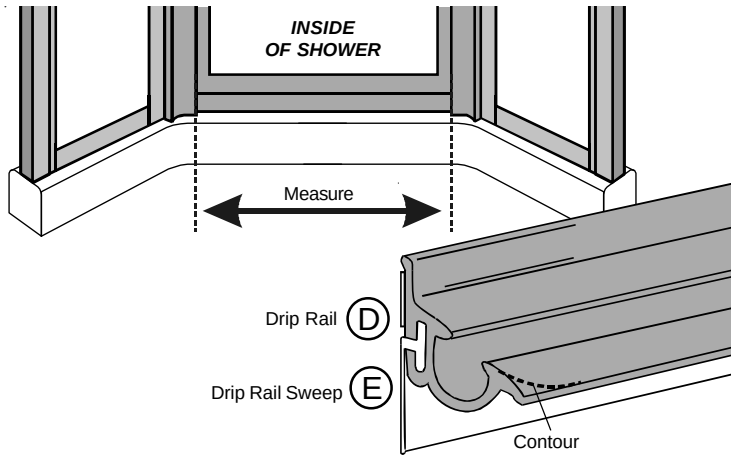


OUTSIDE OF SHOWER

6a Drip Rail (D)

From inside shower, measure width of door panel at bottom. **Drip rail** (D) should be 1/2" shorter than door panel width. If longer, cut to proper length.

Slide **vinyl sweep** (E) into slot on back of drip rail. Trim ends even with edges of drip rail. Smooth cut end of drip cap fin with a file to remove sharp point.



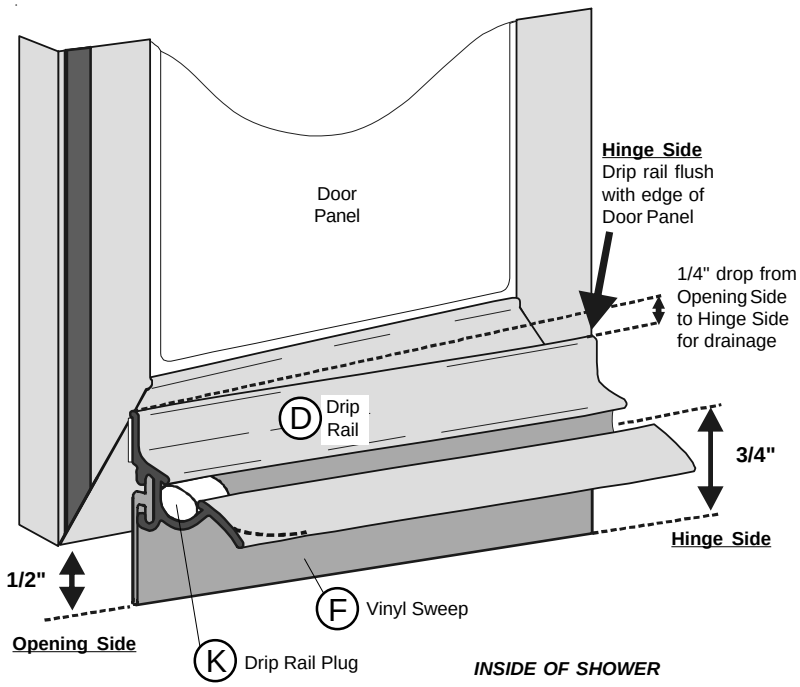
6b Drip Rail (D)

Clean bottom channel of door before mounting drip rail. After mounting, do not remove or reposition. Allow 72 hours curing time for maximum bond.

Position drip rail on inside surface of door panel as described below:

- *Side-to-side placement:* Edge of drip rail should be flush with edge of door panel on hinge side of door.
- *Vertical placement:* Vinyl sweep should extend 1/2" below bottom of door panel on **opening side.** Angle drip rail so that vinyl sweep extends 3/4" below bottom of door panel on **hinge side.** This will create an 1/4" slope from opening to hinge side for water drainage.

Mark position. Remove drip rail from door. Peel protective cover from tape, and press into place. Insert **drip rail plug** (K) into groove of drip rail on opening side of door.

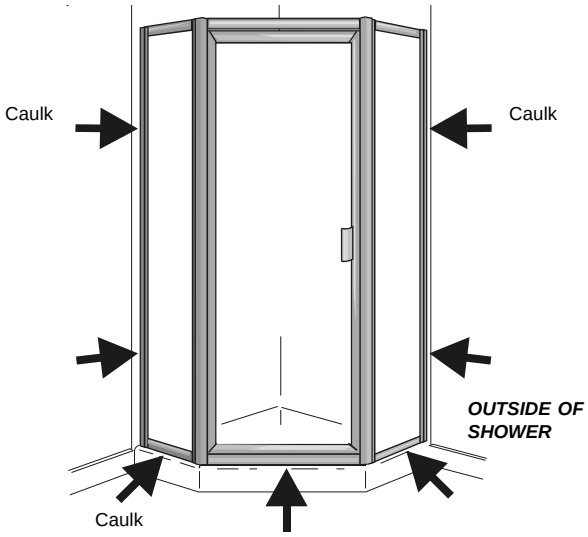


Drip rail may be additionally secured using 8A x 3/8" truss head screws. When drilling in door panel, make certain drill does not hit glass. Glass is seated approximately 1/2" into channel.

7a Caulk

The use of a caulking compound will assure a water-tight seal of your enclosure. Apply caulk along outside edge of enclosure where metal and shower meet, especially where sill (bottom of enclosure) meets base.

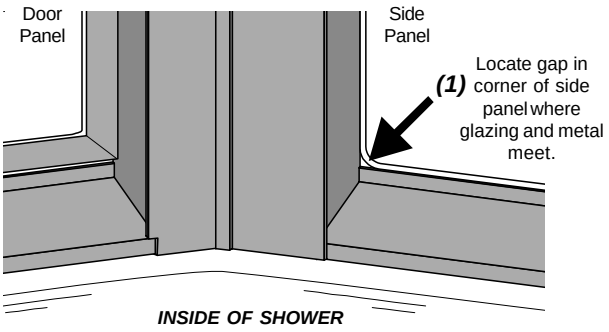
If desired, caulk inside of enclosure where jambs meet walls.



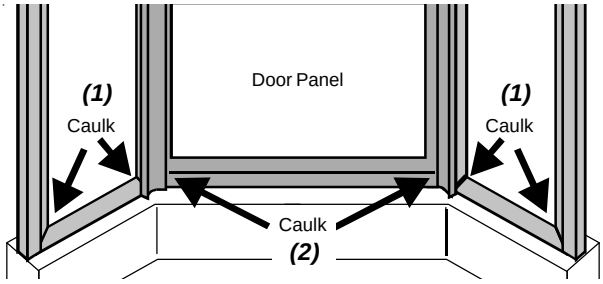
7b Caulk

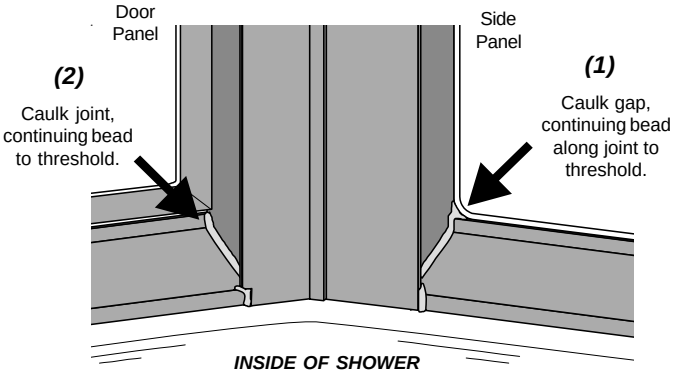
The following areas along bottom of enclosure **must** be caulked, from inside of shower, for a watertight seal.

On side panels, locate area in bottom corners where vinyl glazing and metal meet ***(1)***. Due to the design of this enclosure, a small gap may be present between glazing and metal at corner. Caulk gap, filling the void with caulk and continuing bead along joint of vertical and horizontal metal toward inside of shower to curb.



On metal below door panel, locate corners where horizontal and vertical metal meet ***(2)***. Caulk joint, continuing bead toward inside of shower to curb.





8 Corner Brace (L)

Corner brace (L) may be mounted to each inside corner, at top of unit, for additional stability.

Position brace so that top of brace is flush with top of unit frame. Brace will center itself left to right in corner.

Holding brace securely in place, mount to unit frame using **8A x 5/8" pan head self-drilling screws** (M).