

**5S3-GP**

**Steam Swing Door with Double In-Line Panels**



**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	SILL	A855	1
B	JAMB	A942	2
C	HEADER	A938	1
D	DRIP RAIL	A710	1
E	MAGNETIC DOOR STOP	A993	1
G	DRIP RAIL SWEEP	VS91	1
H	MAGNETIC STRIP	H170	1
I *	DRIP RAIL TAPE	HT52	1
S	VINYL STEAM SEAL	V678	1

## HARDWARE BAG

P	DRIP RAIL PLUG	HA28	1
J	8A X 1 PAN HEAD SCREW	H475	8
K	8A X 3/8 TRUSS HEAD SCREW	H470	24
L	ANCHORS	H002	8
M **	PULL HANDLE KIT	HSAD	1
	6-32 X 1 1/4 PAN HEAD SCREW	H485	2
	EXTERIOR PULL HANDLE	HA31	1
	INTERIOR PULL HANDLE	HA32	1

\* Pre-Installed

\*\* May be Pre-Installed

**Sill Expander is optional. If installation of your unit requires an expander, it must be purchased separately.**

F	SILL EXPANDER	A858	1
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## TOOLS NEEDED

1/8" Drill Bit  
 3/16" Drill Bit  
 (3/16" Masonry Bit for Ceramic Tile)  
 Pencil  
 Measuring Tape  
 Hacksaw  
 Phillips Screw Driver  
 Silicone Caulk  
 File  
 Drill  
 Level  
 Masking Tape

**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 surrounds with board reinforced mounting areas. Mounting holes in this case should be drilled with an 1/8" drill bit.

Mounting of 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

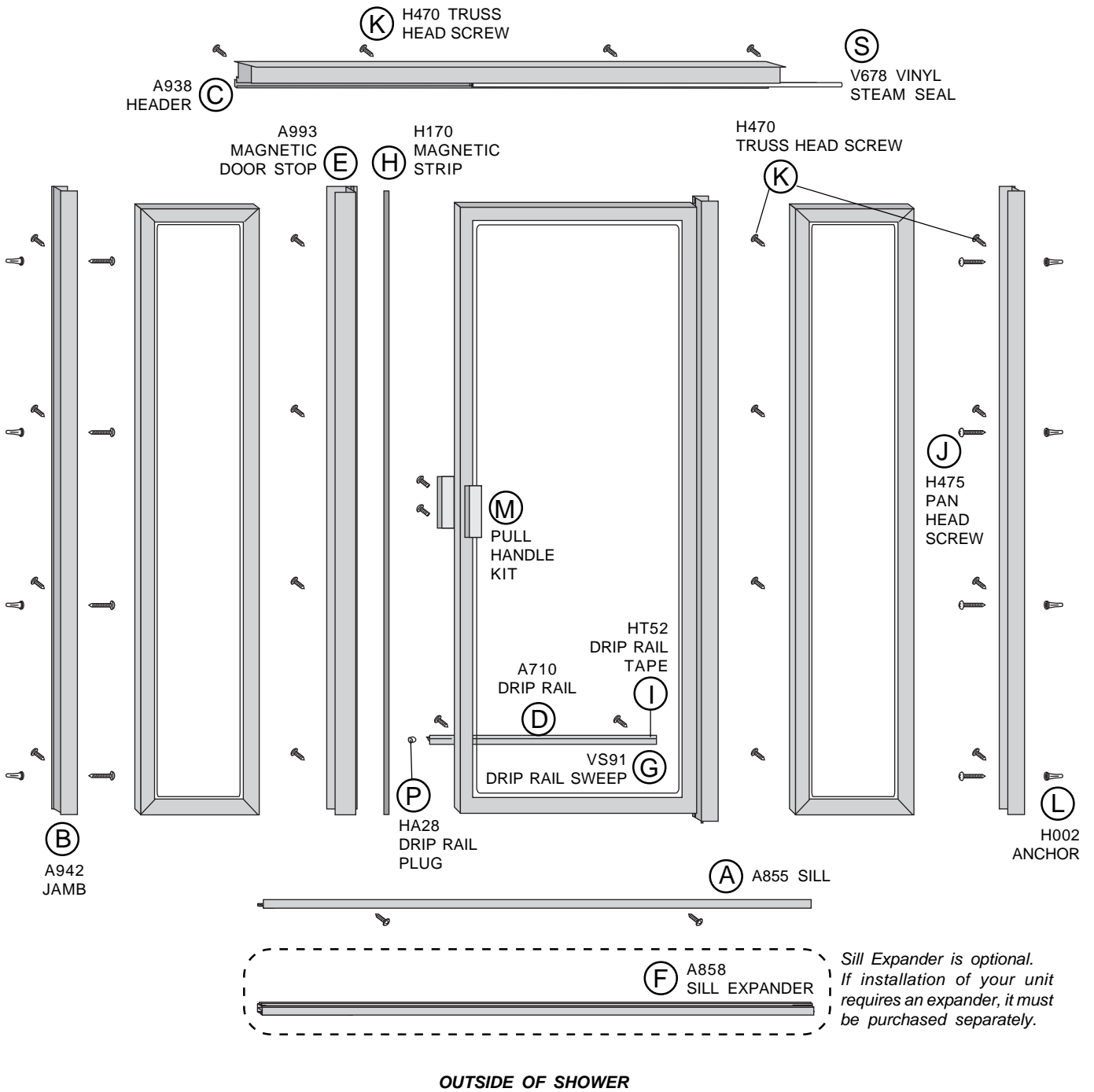

Cleaning and care of your enclosure is important to its lasting beauty. We suggest using a nonabrasive liquid cleaner.

*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.**

**(J)** **8A x 1 Pan Head Screw**  
(H475 - Used for Jambs)



**(K)** **8A x 3/8 Truss Head Screw**  
(H470 - Used to attach Header, Sill to Door Stops, Jambs to Panels, Door Stops to Panels and Drip Rail)

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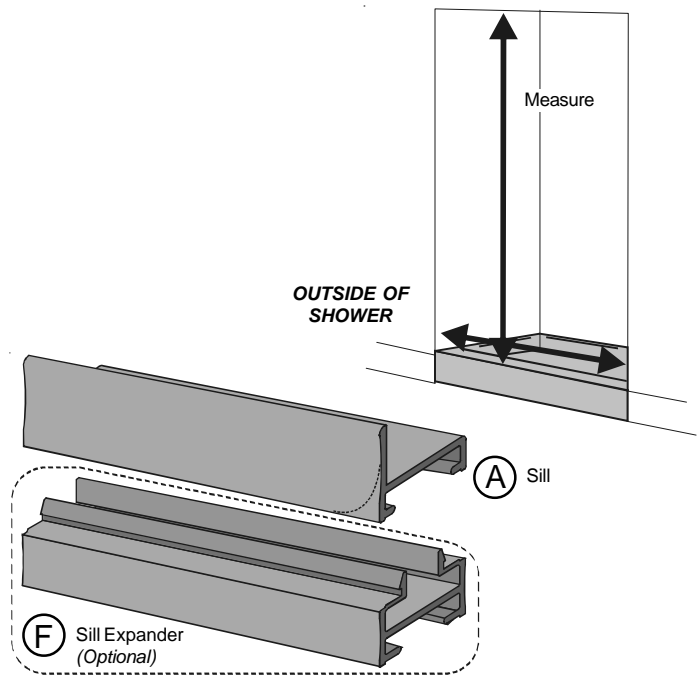
Sill (A)

Measure height of shower opening from threshold to top. Height measurement determines if sill expander is used.

If height is less than 71 1/2", use **sill (A)** alone. If opening is 71 1/2" or more in height, use **sill expander (F)** along with sill.

**Due to the manufacturing process, there may be rack marks present at one end of your sill and header. Sill and header must be trimmed to fit your individual opening. When cutting sill and header, make certain to trim off end with rack marks.**

Measure width of shower opening at threshold and cut sill and sill expander (*if used*) to that measurement. If necessary, file corner of sill to fit contour of your unit.

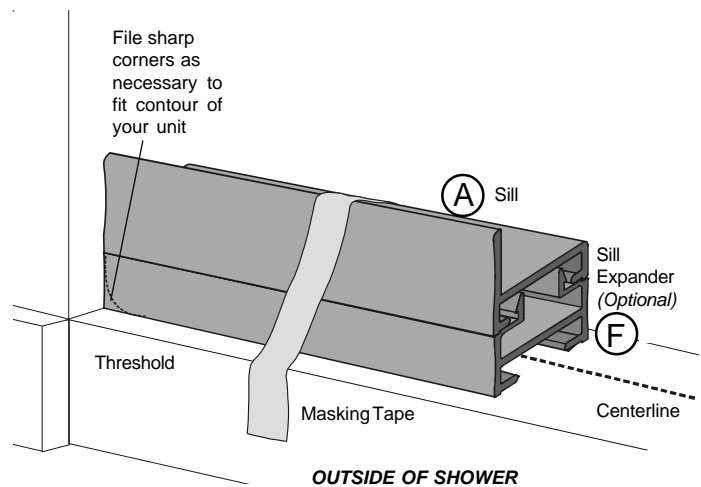


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Sill (A)

*If using sill expander, snap sill and expander together.*

Position sill (and sill expander, if used) on centerline of threshold with tall edge of sill toward outside of shower. Tape sill to threshold with masking tape to hold in place while positioning jambs.



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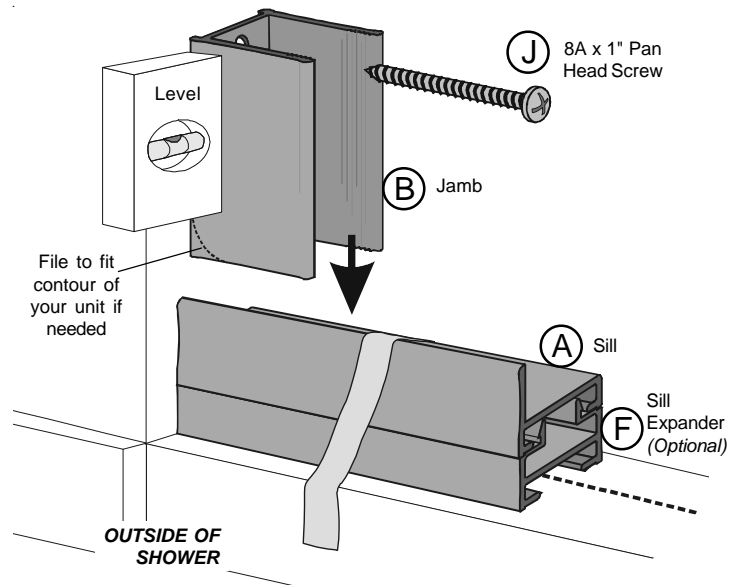
Jambs (B)

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

Place **jamb (B)** on sill with short legs against wall. If necessary, file back edge (short legs) of jamb to fit contour of your unit.

Align jamb vertically on wall using a level and mark wall through prepunched holes. Remove jamb and drill where marked using 1/8" drill bit.

Repeat for remaining jamb.



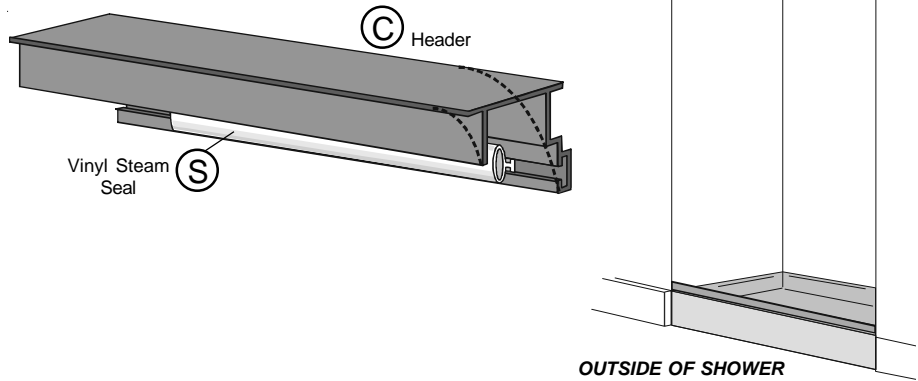
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Header (C)

Insert **vinyl steam seal (S)** in slot of header. Slide steam seal toward center of header.

Measure from wall to wall at top of opening and cut **header (C)** to that measurement.

If necessary, file ends of header to fit rounded contour of your unit. Header should fit flush against top of unit.

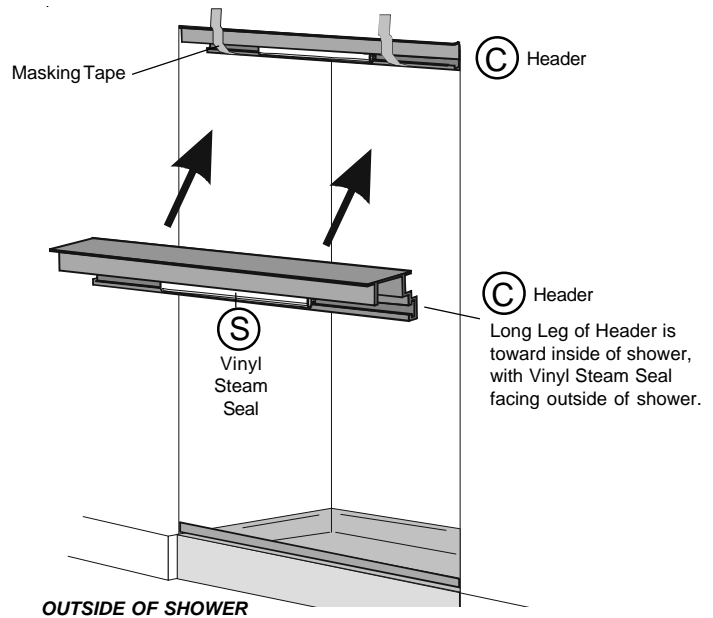


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Header (C)

Place header in position at top of unit with long leg of header toward inside of shower (vinyl steam seal facing outside of shower).

Tape header in place with masking tape to hold while positioning jambs.

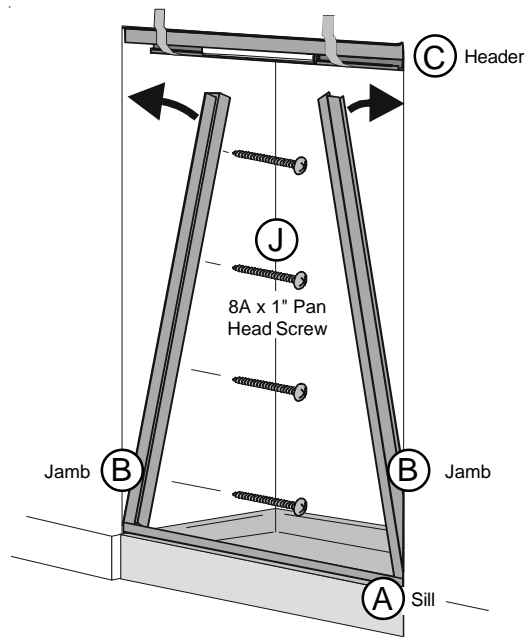


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Jambs (B)

Reposition jambs on wall with bottoms resting on sill and tops fitting inside header.

Secure jambs to wall using 8A x 1" pan head screws.

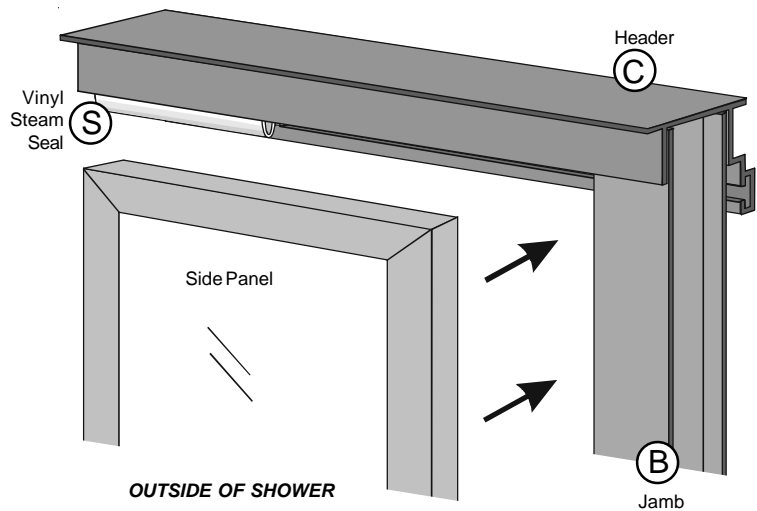


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## Side Panels

Insert **side panels** into wall jambs with bottom of each panel resting on sill.

Only position side panels at this time. Parts will be drilled and secured after door is in place and adjustments have been made for proper alignment.



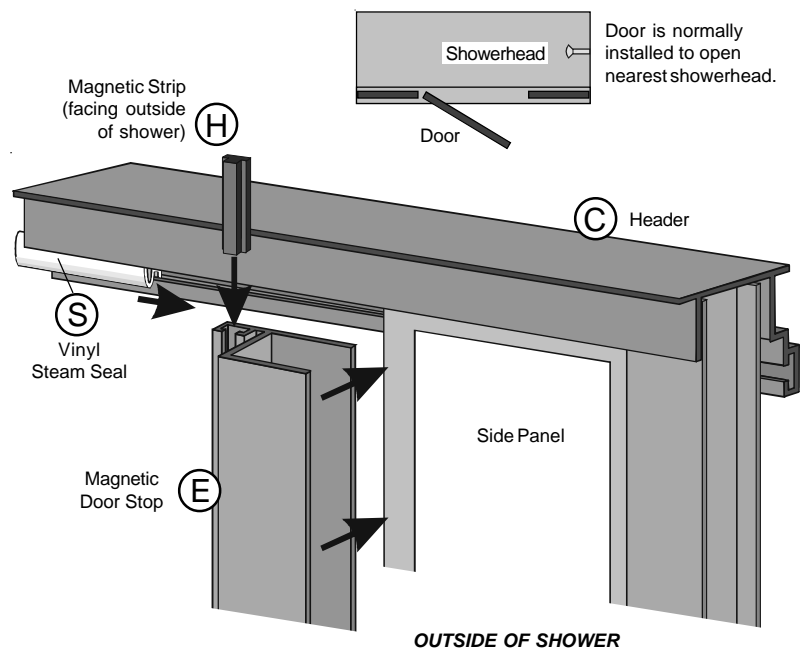
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## Magnetic Door Stop (E)

Slide **magnetic strip (H)** into slot on **magnetic door stop (E)**. Trim ends even with door stop using scissors.

Choose which will be the opening side of your door. Door is normally installed to open nearest to showerhead. Slide magnetic door stop onto panel on opening side of door. Make certain that the magnetic strip faces outside of shower.

Slide vinyl steam seal to rest flush against magnetic door stop.

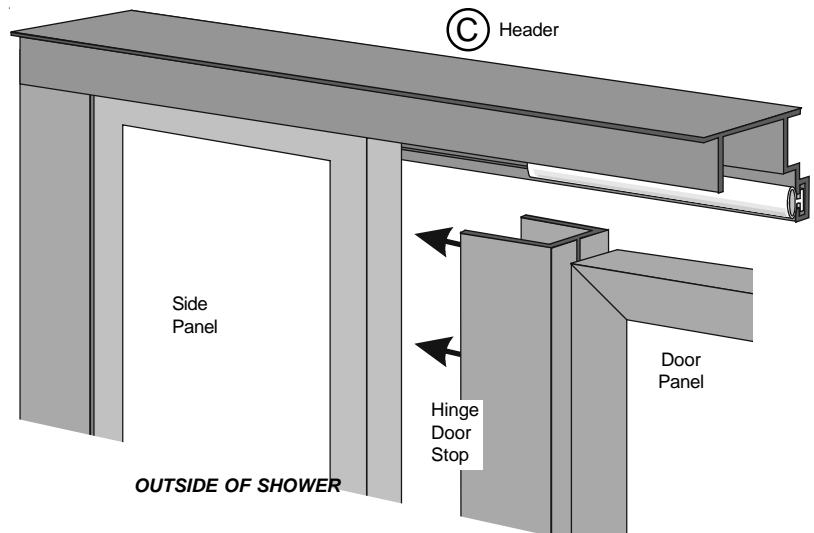


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## Hinge Door Stop

**If magnetic strips do not seal tightly, reverse polarity by removing strip from door stop and replacing it with the previous top end as the bottom end.**

Position **hinge stop**, which is attached to door panel, onto opposite side panel. For safety purposes, door should be installed to open out from shower.



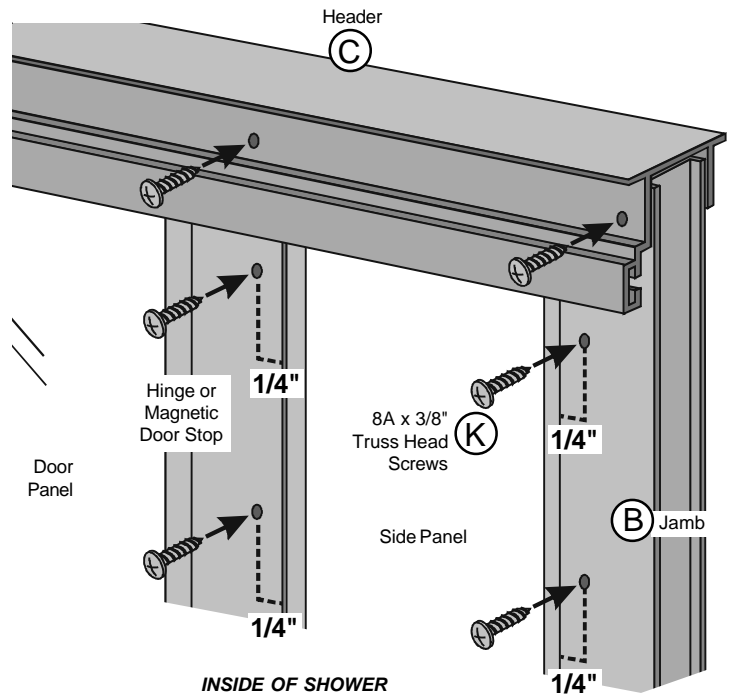
## 10 Securing Verticals

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

Adjust side panels, magnetic door stop, and hinge door stop until magnetic strip aligns properly on door panel and door closes evenly at top and bottom. Once desired alignment of parts has been achieved, from inside shower, drill four evenly spaced holes through legs of jambs (1/4" from edge) into side panels. Secure using **8A x 3/8" truss head screws (K)**.

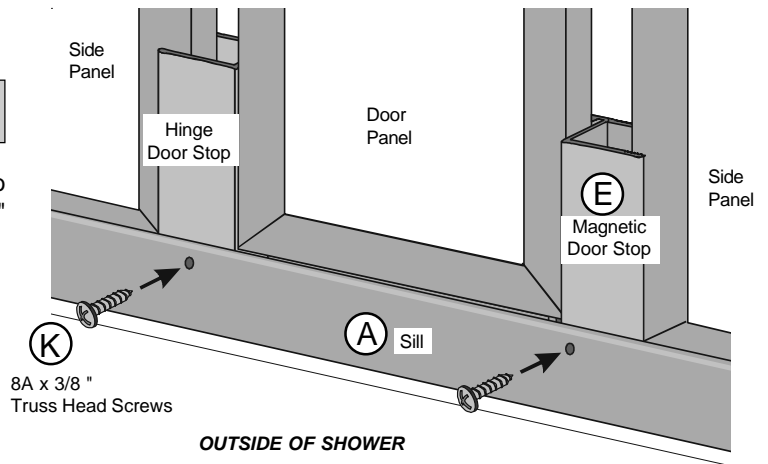
Secure hinge and magnetic door stops to side panels in the same manner, by drilling, from inside shower, four evenly spaced holes (1/4" from edge of door stops) through door stops into side panels. Secure using 8A x 3/8" truss head screws.

Secure header by drilling, from inside shower, through header into jambs, hinge and magnetic door stops. Secure using 8A x 3/8" truss head screws.



## 11 Securing Verticals

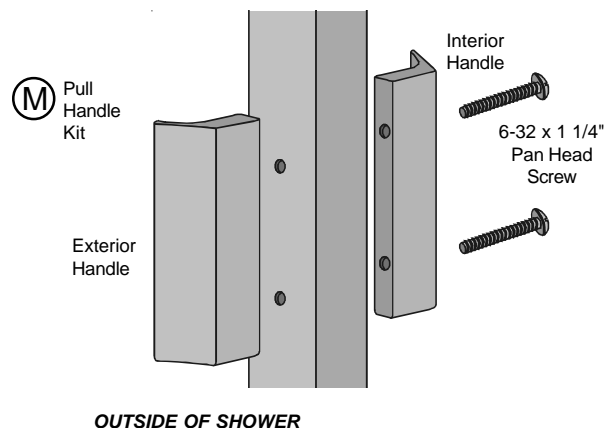
Secure sill by drilling, from outside shower, through sill into magnetic door stop and hinge stop. Secure using 8A x 3/8" truss head screw.



## 12 Pull Handle Kit (M)

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

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

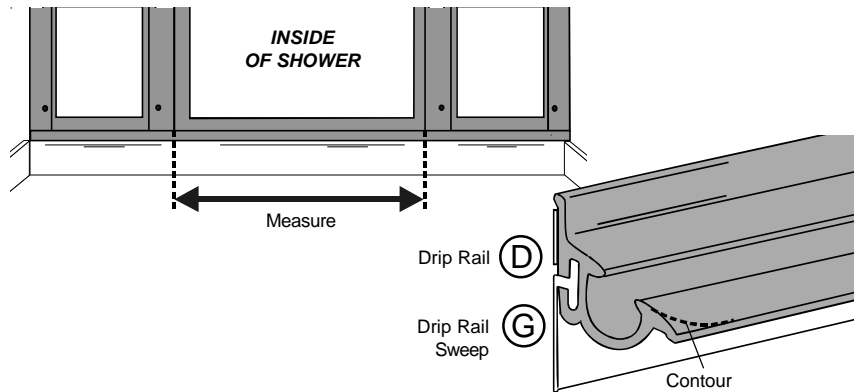


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### Drip Rail (D)

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



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### Drip Rail (D)

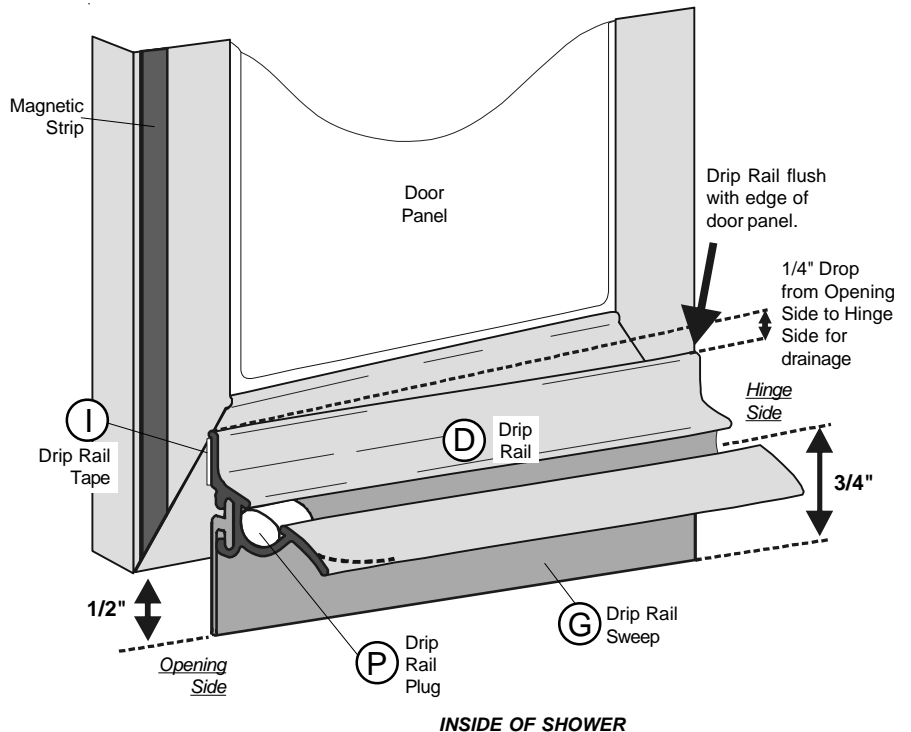
**Clean bottom channel of door before mounting drip rail. After mounting, do not remove or reposition. Allow 72 hours curing time for maximum bond.**

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 a 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 (P)** 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.**

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### Caulking

The use of a caulking compound will assure a watertight seal of your enclosure. Apply caulk along outside edge of enclosure where metal and shower meet, especially where sill meets threshold. If desired, caulk inside of enclosure where jambs meet walls.

On opening side of door, caulk joint on sill where magnetic door stop and sill meet. On opposite side, caulk where hinge door stop and sill meet.

