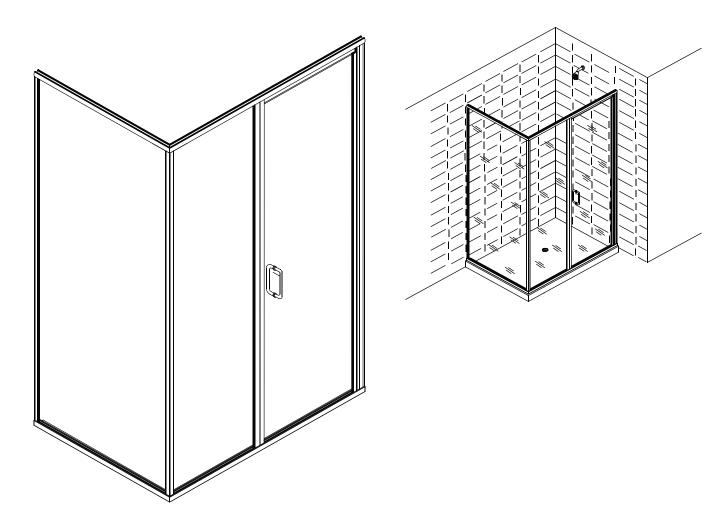




Model Semi-Frameless Door & Panel Installation Instructions with 90 Degree Return Panel -- Model E-DP9



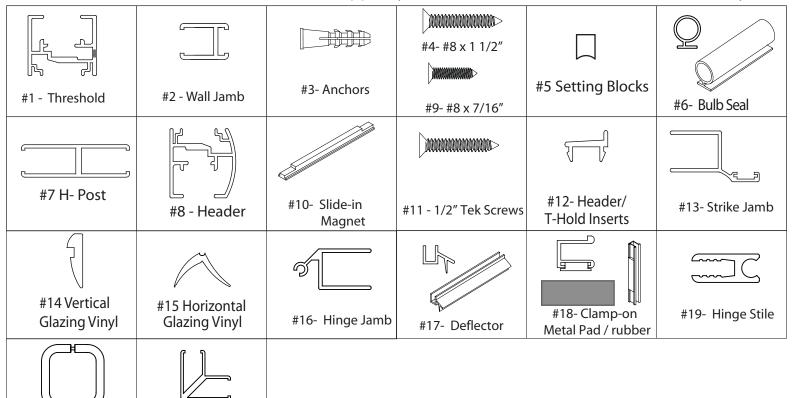
IF YOU NEED REPLACEMENT PARTS OR HAVE INSTALLATION QUESTIONS,
PLEASE CALL OUR CUSTOMER SERVICE REPRESENTATIVES.
INSTALLATIONS SHALL BE MADE ACCORDING TO MANUFACTURER'S INSTRUCTIONS AND DRAWINGS.
GLASSCRAFTERS RECOMMENDS THE INSTALLATION TO BE PERFORMED BY A TRAINED INSTALLER.

888-683-1362

^{1/6/1}READ INSTRUCTIONS BEFORE STARTING INSTALLATION

Item No.	Description	Qty	Item No.	Description	Qty
#1	Threshold	1 (2 pcs)	#11	1/2" Tek Screws	3
#2	Wall Jambs	2	#12	Header/T-hold Insert	2
#3	Anchors	6	#13	Strike Jamb	1
#4	8 x 1 1/2" Screws	6	#14	Vertical Glazing Vinyl	
#5	Setting Blocks	4	#15	Horizontal Glazing Vinyl	
#6	Bulb Seal	2	#16	Hinge Jamb	1
#7	H-Post	1	#17	Deflector	1
#8	Header	1 (2 pcs)	#18	Clamp-on Magnet and pad	1
#9	8 x 7/16 Screws	9	#19	Hinge Stile	1
#10	Slide in Magnet	1	#20	D-Pull Handle	1
			#21	90°Corner-Post	1

CAUTION: Risk of injury or product damage. Do not attempt to cut tempered glass. **IMPORTANT!** Children should be supervised at all times while in Tub/Shower Enclosure. **IMPORTANT!** Never use Door Handle to support yourself. This is for towels or wash cloths only.



Please Note:

#20 - 6" D-pull

- * Parts #6, #10, #16, #19 and the Door Glass are pre-assembled in factory.
- * Part #20 Standard D-pull. Additional handles are available.

90° Corner-Post

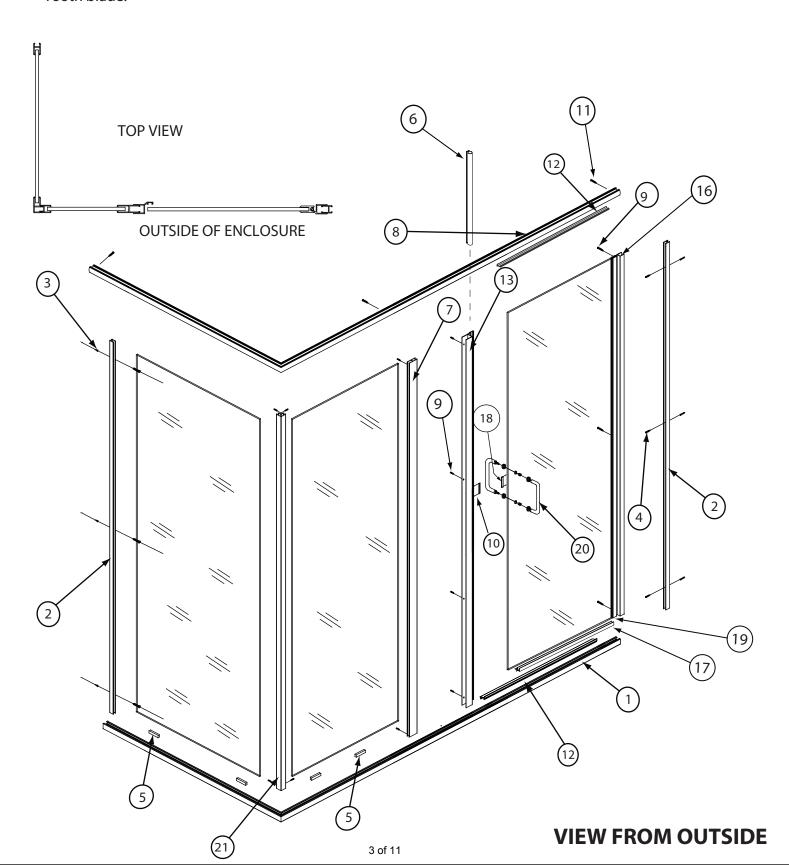
- * Part # 18 Included in the package with wrap around black rubber pad.
- * Please contact Customer Service with replacement parts requests. When ordering replacement parts, please specify the Model Number, Item Number & Part Description.
- * Save Installation Instructions For Future Reference And In The Event You Need To Order A Replacement Part.

PLEASE STOP THE INSTALLATION AND CONFIRM WITH FACTORY IF THE ACTUAL NUMBER OR TYPE OF PARTS IS DIFFERENT.

Tools Required - For installation of Your Shower Enclosure:

- A Safety glasses.
- **B** Measuring tape.
- **C** Pencil.
- **D** Hacksaw for metal cutting
- **E** Miter Box or Square.
- **E** Chop saw with carbide Tooth blade.

- **F** Level.
- **G** Electric Drill.
- H- Center Punch
- I Drill bit, 1/8" (for installation on fiberglass enclosures)
- I*- Drill bit, 3/16" masonry (for installation on ceramic tiles or marble)
- J Drill Bit #29, for drilling screws #9 and #11.
- **K** Power screwdriver
- L #2 Phillips screwdriver
- M Caulking gun
- **N** Block of wood or Glazing block
- **O** Wooden shims
- **P** Silicone
- **Q** Masking Tape



Installation Instructions for GlassCrafters Semi-Frameless Epic Door & Panel with 90 Degree Return Panel

IMPORTANT: Read all instructions carefully and become familiar with all parts before installation. Unpacking: Care should be taken unpacking your Shower Enclosure. Place the Glass Panels in an upright,

Safe location to avoid damage. Never place glass directly on hard surface.

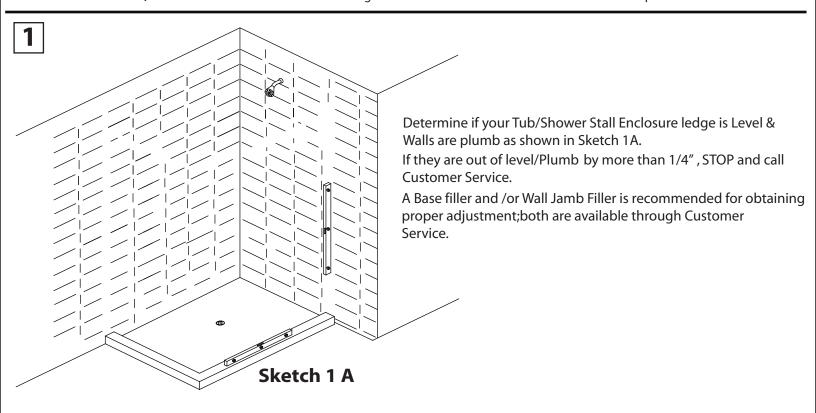
A Box cutter should not be used to open box.

all that is needed to keep your Shower /Tub Enclosure looking brand new.

Please remove all staples from the box prior to unpacking metal and glass.

Cleaning: Never use scouring powder, pads or sharp instruments on metal work or glass panels. We recommend the use of a squeegee after each shower to eliminate water spots on the inside of the glass panels. An occasional wiping down of the glass panels and anodized aluminum parts with a mild detergent, diluted in water, is

Please Note; this Shower Enclosure Door ONLY swings outward. Be sure to allow room for the door to open.

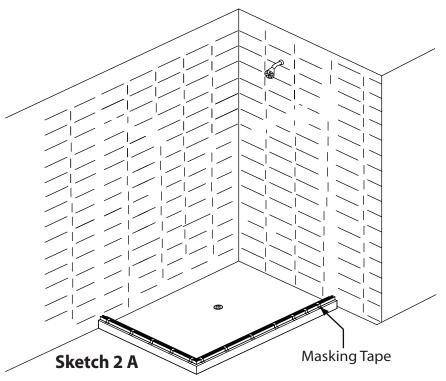


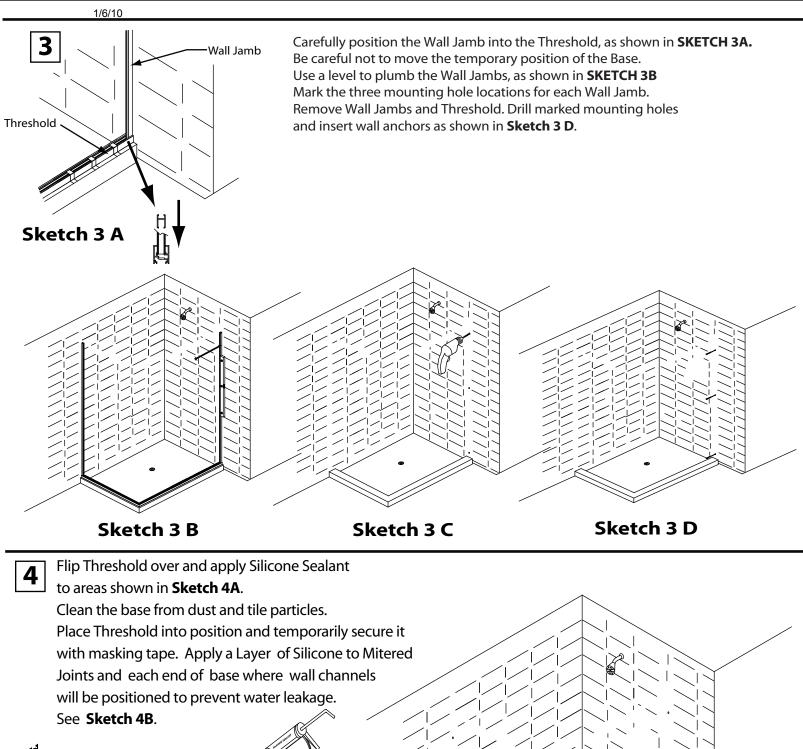


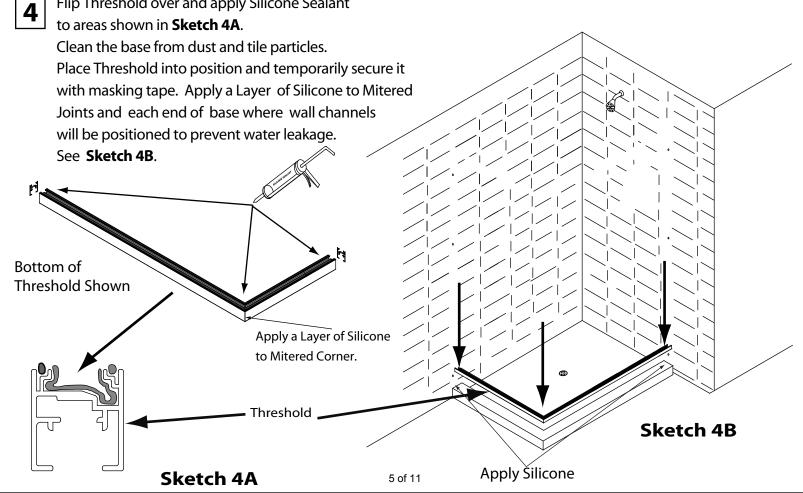
Threshold (1) is cut to size at the factory.

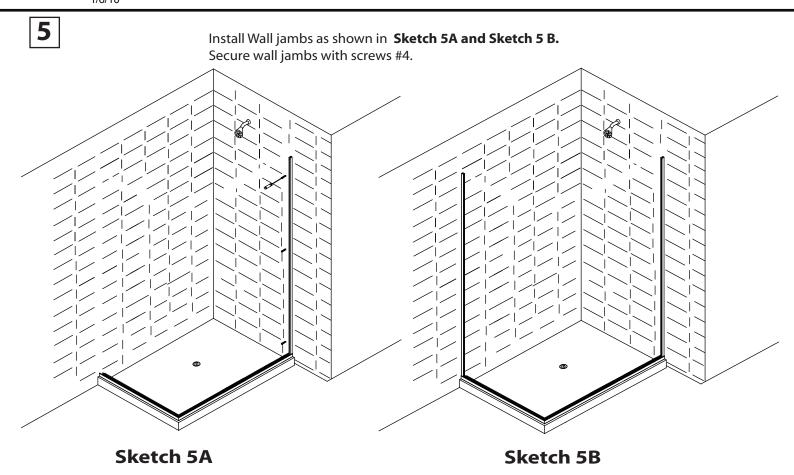
Place Threshold #1 into position and temporarily secure it with masking tape as shown in Sketch 2A

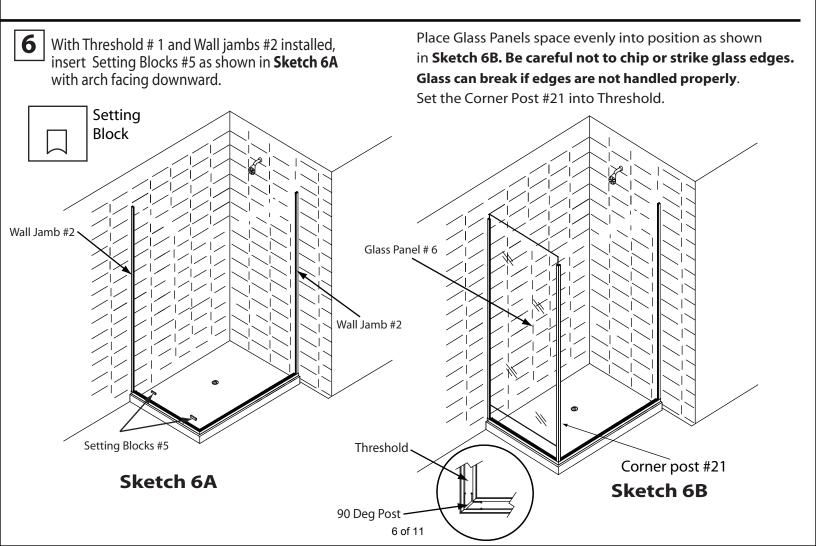
If Threshold does not fit do not attempt to re-cut it. Contact Manufacturer for assistance.













Cut (2) 1" pieces of horizontal glazing vinyl #15 and (4)

1" pieces of vertical vinyl #14. Tuck 1" cuts of vinyl into

Threshold #1, Wall Jamb #2 and Corner Post #21 to secure
glass panels in place. See Sketch 7A for details.

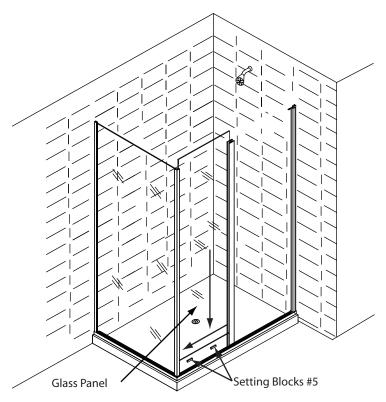
This is a temporary setup. 1" cuts must be replaced later
with continuous strips of glazing vinyl.

Make sure Corner Post #21 is plumb on each side and
space between corner post and wall jamb is the same
on the bottom and top.

Note: Glass is engineered to fit evenly into
wall Jamb#2 and Corner Post # 21.
Please set accordingly.

Sketch 7 A

Place Setting Blocks # 5 into Threshold with Arch Facing down. Place Front Glass Panel into position as shown in **Sketch 8 A**.



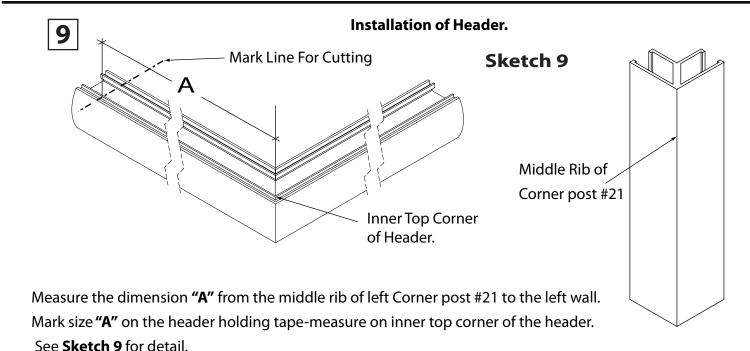
Repeat step 7 with Front Glass Panel

Cut (2) 1" pieces of horizontal glazing vinyl #15 and (4) 1" pieces of vertical vinyl #14. Tuck 1" cuts of vinyl into Threshold #1, Corner Post #21 and "H" Post #7 to secure glass panels in place.

Make sure Corner Post #21 and "H" post #7 are plumb on each side and space between them and wall jambs is the same on the bottom and top.

Note: Space glass evenly into Conrer Post #21 and "H" post #7

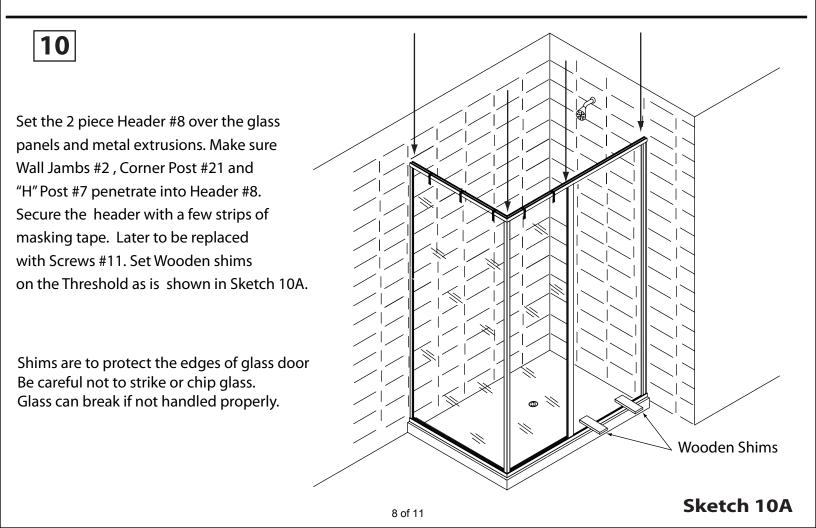
Sketch 8A



Cut the excess header.

Repeat this step for right side.

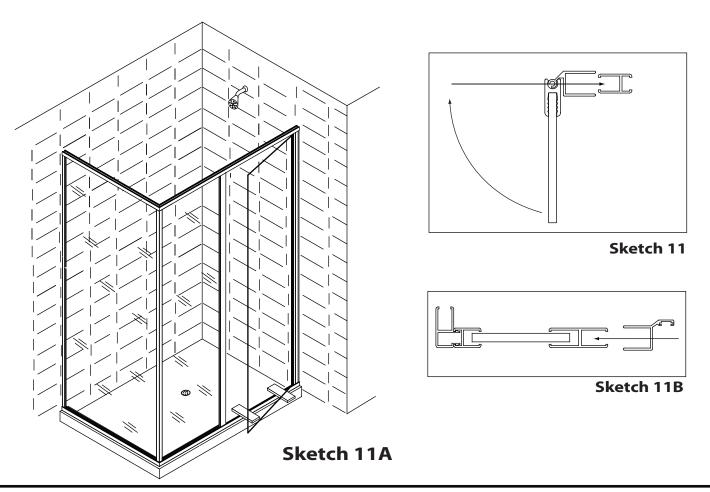
File each end of cut header to remoce any sharp edges.



1/6/10

With Hinge Jamb# 16 in open position slide Hinge Jamb #16 over (**Sketch 11**)

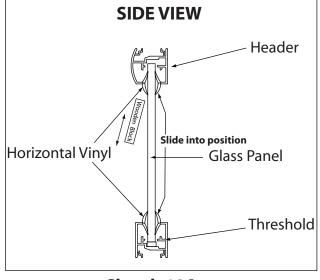
Wall Jamb #2, close the door and set glass on wooden shims. (**Sketch 11A**). Make sure that there is sufficient space between vertical extrusions for glass to fit. Secure the door position on Wall Jamb#2 with #9 Screws. Slide Strike Jamb#13 over opposite "H"-post #7. Adjust the width of the front opening by moving Hinge Jamb #16 and Strike Jamb #13 left and right. Make sure Door will swing freely without hitting any extrusion.



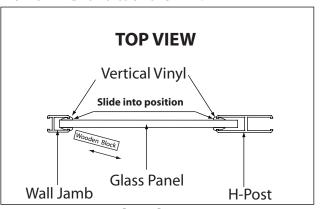
12

Remove Temporary 1" cuts of Glazing Vinyls.

Insert Horizontal Vinyl# 15 and Vertical Vinyl # 14
as shown in **Sketch 12A and 12B** and tuck them in.



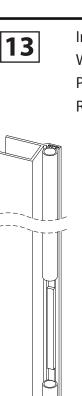
Sketch 12A



Sketch 12B

NOTE: A light spray of Glass Cleaner on the glass will help the vinyl slide into position. Flat square block of wood can be used to tap in vinyl.

3″ x 5″ Wooden block



14

Install D-Handle And #9 Clamp-On Metal Pad.

Wrap Rubber Pad around the edge of Door Glass.

Positioned In The Middle Of Handle. Gently tap on #18 Clamp-on Metal Pad to Door Glass

Re-Adjust the height of #10 Slide-In Magnet By Cutting #6 Bulb Seal.



Sketch 13B

Note: Take care when placing Clamp on Door Magnet.

Sketch 13A

Position magnet #10 In the middle of Strike Jamb #13. Measure the distance from magnet to top of Strike Jamb and from Bottom of Magnet#10 to bottom of Strike Jamb #13. Cut the Bulb Vinyls #6 to size. Slide Bottom Piece of Bulb vinyl #6 into Strike Jamb #13 first, followed by Magnet #10 and the top Piece of Bulb Vinyl #6.

Please note that off set on Bulb Vinyl must be directed toward the door. See **SKETCH 13B** for details.

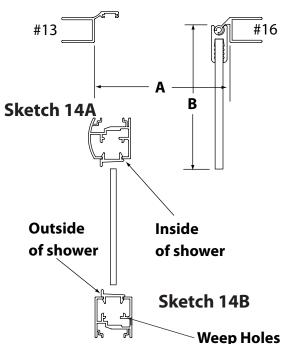
Header and Threshold Inserts.

With door glass in open position measure from Strike Jamb#13

to Hinge Jamb #16 as shown on **Sketch 14A (Size A)**.

Cut Inserts#12 to size. Insert into Header#8 and Threshold#1.

See **Sketch14B** for details. Insert will snap into position when pushed with a slight angle.

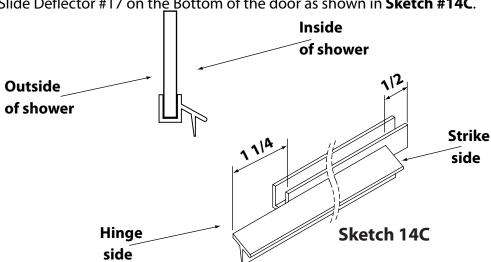


Bottom door deflector.

Measure from the Hinge Stile #19 to the edge of the door glass.

Sketch 14A (Size B). Cut Deflector#17 to size. Notch Deflector#17 to fit around the extrusions.

Slide Deflector #17 on the Bottom of the door as shown in **Sketch #14C**.



15

After checking your shower enclosure installation, Clean tile and extrusions to properly apply silicone.

Apply Silicone Sealant as shown

It is essential that Silicone Sealant be applied to complete perimeter inside and outside as shown in

Sketch 15. When applying Silicone Sealant to threshold it is important not to cover WEEP HOLES with Silicone Sealant to ensure proper drainage.

Please note: After applying Silicone Sealant, Shower Enclosure must not be used for 24 hours to allow the sealant to set properly. If Silicone Sealant doe not cure properly, shower enclosure may leak.

Sketch 15