

INSTALLATION INSTRUCTIONS Euro Highlight Neo Angle with Return Panels on Level

IMPORTANT: Read all instructions carefully and become familiar with all parts before installation.

ATTENTION: If using an **GJ Frameless Hinge**, refer to steps #4, 7 & 8 of the "GJ F Hinge Frameless Hinge Door" installation instructions for information regarding the hinge assembly, drip rail & handle.

STEP 1 Thresholds (A) are pre-cut to specified centerline dimensions and can be distinguished from header by the weep holes. Insert corner brackets (B) and position mitered ends tightly together. Secure the corner brackets by tightening the #6 X 3/16" set screws (C) with the allen wrench provided.

STEP 2 Apply a generous bead of silicone based caulk to the underside of thresholds (A) and place assembly on curb. Using a level, position the wall jambs (D) into the threshold and against the wall, with the longer legs towards the opening. Mark through the holes provided for anchoring. Drill 3/16" holes and insert plastic anchors (E) for masonry applications or drill 1/8" tap holes for fiberglass and acrylic units. Secure jambs to the walls with #8 x 1-1/2" screws (N).

STEP 3 Place glass setting blocks (G) with legs facing down in return thresholds about 3" from the corner and wall. Set glass panels (H) in place and position the corner posts (I) using a level.

NOTE: Posts must be plumb prior to measuring for headers.

STEP 4 Center header (J) is cut to specified centerline dimension and return headers (J) are overcut. Place center header in position, measure for return headers and cut.

STEP 5 Insert corner brackets (B) and position mitered ends tightly together. Secure the corner brackets by tightening the #6 X 3/16" set screws (C) with the allen wrench provided.

STEP 6 Place header assembly on top of unit. Drill 9/64" tap holes through the header to the wall jambs (D) and to the corner posts (I). Verify that the corner posts are plumb before drilling here. Secure with #8 x 7/16" screws (F).

STEP 7 Secure the wall jambs (D) and the corner posts (I) to the threshold assembly with 9/64" tap holes and #8 x 7/16" screws (F).

STEP 8 Position the door assembly (K) into the opening. Plumb the door assembly and secure it to the corner post (I) using #8 x 1/2" Tek screws (M) through the holes provided.

STEP 9 Position the header/threshold inserts (O) against the hinge jamb and snap into place. Make certain upright leg is to outside of shower.

STEP 10 Position the strike jamb (L) into the opening and flush against the header/threshold inserts.(O). Secure to the corner post (I) using #8 x 1/2" Tek screws (M) through the holes provided.

STEP 11 There are two different types of vinyl for glazing the panels (H); vertical vinyl (P) and horizontal vinyl (Q).The horizontal vinyl is larger and installs first. Cut the vinyl to the opening, trimming the ends on a 45° miter Install the vinyl on the interior side first by pressing into the threshold & header. Follow with the exterior side, and then install the vertical vinyl the same way being sure the corners fit tightly together.

NOTE: If vinyl is difficult to press in, lubricate with glass cleaner.

STEP 12 Secure the drip y kj sweep (BB) to the bottom of the door panel0

- STEP 13** Center handle pad and handle (I) on the strike edge of the door glass with the strike plate to the inside. Using a rubber mallet tap handle onto glass. Close door to check alignment of the magnet and strike plate. Make slight adjustments by moving the handle in or out for maximum latch strength. If a C pull handle is being used, install the magnetic latch clip the same as the handle above, then mount C pull on glass.
- STEP 14** The vinyl drip rail (H) is notched at both ends and overcut. Orient the drip rail on the inside of the door glass, notched end over the hinge stile with the soft sweep hanging down. Cut the drip rail to fit the door glass width with allowance to clear the strike jamb. Starting at the hinge stile, push the "U" channel of the drip firmly on to the bottom of the glass. The drip rail should be tight against the bead at the hinge stile.
- STEP 15** Caulk all edges and joints exposed to water using a silicone based caulk or other suitable sealant that will prevent water leakage.

PARTS LIST

A	Threshold Sections	3	M	#8 x 1/2" Tek Screws	10
B	135° Brackets	4	N	#8 x 1-1/2" Screws	6
C	#6 x 3/16" Set Screws	16	O	Header/T-Hold Inserts	2
D	Wall Jambs	2	P	Vertical Glazing Vinyl	
E	Anchors	6	Q	Horizontal Glazing Vinyl	
F	#8 x 7/16" Screws	12	R	Handle	1
G	Setting Blocks	4	AA	Sweep	1
H	Return Glass Panels	2			
I	135° Posts	2			
J	Header Sections	3			
K	Door Panel	1			
L	Strike Jamb	1			

