

Pinnacle Clad Zero mull Installation

	Parts Needed	<u>Tools Needed</u>	<u>Materials Needed</u>
•	Exterior Mull Cover	• Hammer	• 100% Silicone
•	Interior Mull Cover	UHMW/Wooden Block	• Corrugated Staples (1/2")
•	Nail Fin	Tape Measure & Saw	• 2" Nails
•	Drip Cap	• Chisel	Gusset Plate
		• Clamp	• 1/2", 16 gauge staples
		Silicone, Nail, and Staple Gun	

Zero Mull Construction

- A. Apply 3/16" silicone bead between mulled units, in the nail fin groove and on both edges going toward the exterior of the unit (figure 1).
- B. Push the units together squeezing out silicone on the edge of the frame and clamp the units together (figure 2).

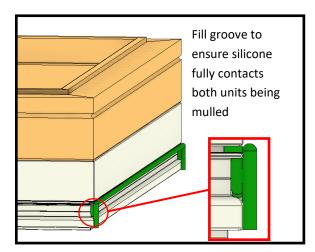


Figure 1

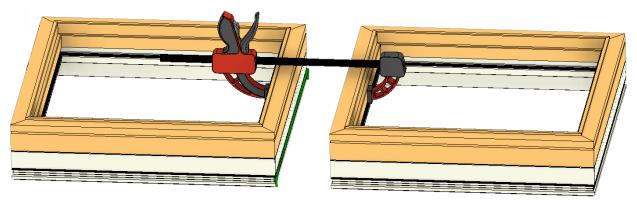


Figure 2



Zero Mull Construction

C. Apply corrugated staples 3" from ends of mull and 6"-8" spaced down the length of the mull securing the units together (figure 3).

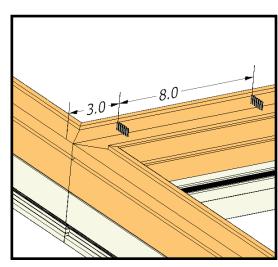


Figure 3

D. Measure, Cut, and nail inside mull cover, with finishing nails, 3" from frames edge and every 8"-10" down the length of the mull, then turn the unit clad side up (figure 4).

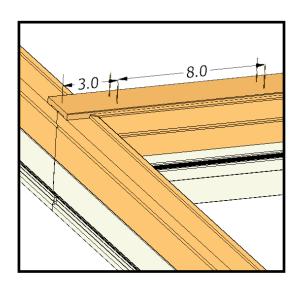


Figure 4

E. Prepare accessory grooves for mull cover.
 Using a chisel, notch out Metal for a continuous vertical mull cover and.
 (figure 5).

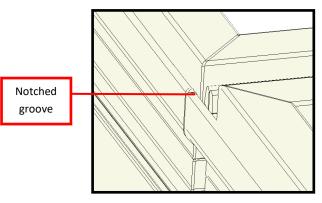
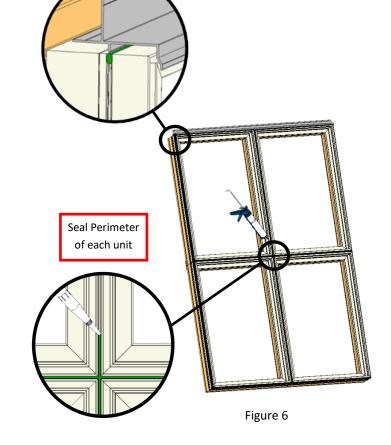


Figure 5



Zero Mull Construction

- For nail fin, drip cap, and end cap installation information click <u>Here</u>



- G. Apply 3/16" bead silicone down the full length of the accessory groove on all mulls.
- H. Tool in 3 and 4 way intersection

- Using a hammer and UHMW/wooden block, hammer the mull cover flush with the frame exterior (figure 7).
- J. Apply gusset plates to mull joints using two 1/2", 16 gauge staples per side (figure 8).
 - none on DH & door sills.
 - may need to be removed later if subsill is applied.

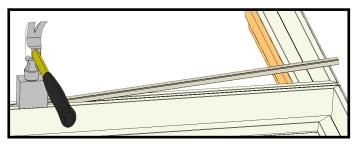


Figure 7

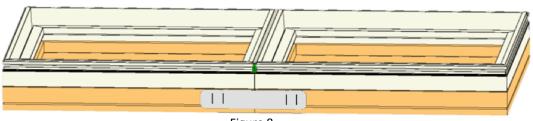


Figure 8