

Pinnacle Prime & Legend Spread mull Installation

<u>Parts Needed</u>	<u>Tools Needed</u>	<u>Materials Needed</u>
<ul style="list-style-type: none"> LVL Spread Mull Material Exterior Mull Cover Interior Mull Cover Nail Fin 	<ul style="list-style-type: none"> Hammer Tape Measure & Saw Clamp Silicone, Nail, and Staple Gun 	<ul style="list-style-type: none"> 100% Silicone Liquid Nails Corrugated Staples (1/2") 2" Nails Gusset Plate 1/2", 16 gauge staples

Spread Mull Construction

- Cut Mull Material to length of mull.
- Apply 3/16" bead liquid nails between mulling material and the unit (figure 1), **butter out the liquid nails.**
- Clamp the mull material together
- Apply corrugated staples 3" from ends of mull and 6"- 8" spaced down the length of the mull, securing the mull material to the unit (figure 1).

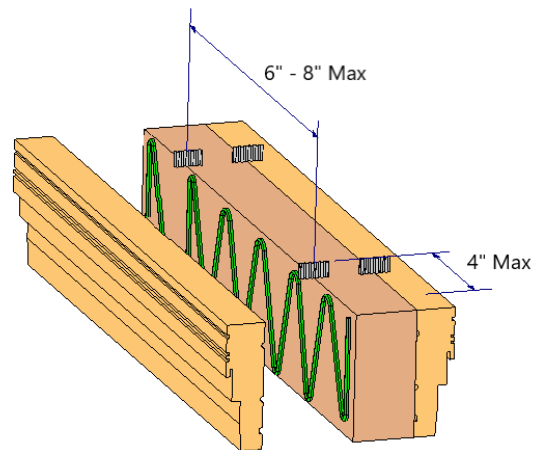


Figure 1

- Turn the unit over exterior side up, repeat steps C & D.
 - After Corrugated staples are applied, run a 3/16" continuous bead of silicone down both corrugated sections. (figure 2).
- Tool in silicone to any spacing between the jamb and LVL board as well as around staples.

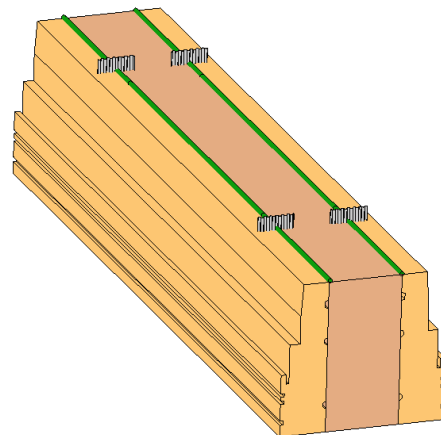


Figure 2

Spread Mull Construction

- H. Verify exterior mull cover width and length and cut to size.
- I. Nail exterior mull cover with finishing nails, 3" from end and 6"- 8" spaced down the mull (figure 3).
- J. Flip the unit and repeat steps H & I for interior mull cover.

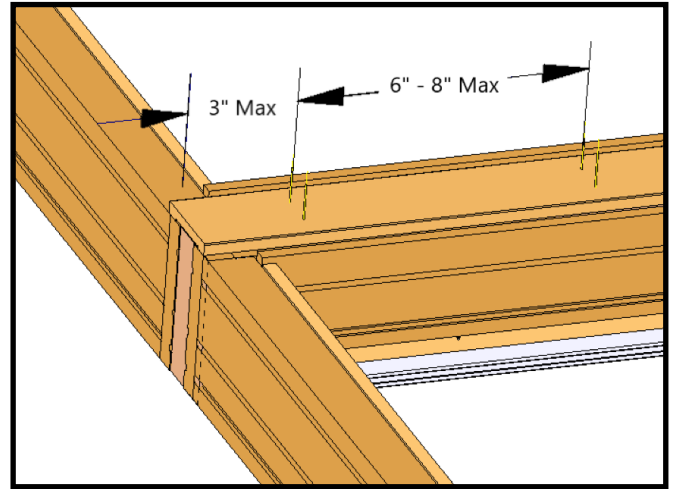


Figure 3

- I. Apply gusset plates to mull joints using two 1/2", 16 gauge staples per side (figure 4).
 - none on DH & door sills.
 - may need to be removed later if subsill is applied.

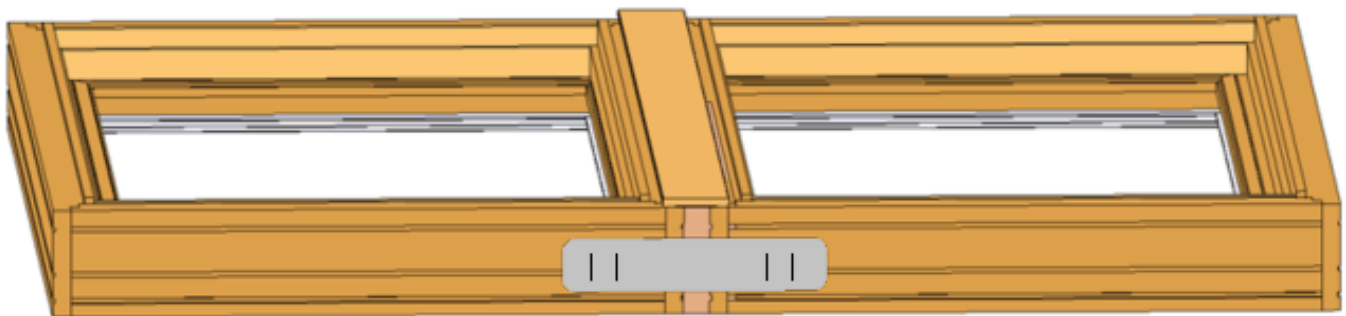


Figure 4