

Pinnacle Prime & Legend Spread mull Installation

Parts Needed

- LVL Spread Mull Material
- Exterior Mull Cover
- Interior Mull Cover
- Nail Fin

Tools Needed

- Hammer
- Tape Measure & Saw
- Clamp
- Silicone, Nail, and Staple
 Gun

Materials Needed

- 100% Silicone
- Tremco Chem X Pro
- Corrugated Staples (1/2")
- 2" Nails
- Gusset Plate
- 1/2", 16 gauge staples

Spread Mull Construction

- A. Cut Mull Material to length of mull.
- B. Apply 3/16" bead of Chem X Pro between mulling material and the unit (figure 1).Butter out the Chem X Pro.
- C. Clamp the mull material together
- D. 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).
- 6" 8" Max
 4" Max

Figure 1

- E. Turn the unit over exterior side up, repeat steps C & D.
- F. After Corrugated stapples 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.

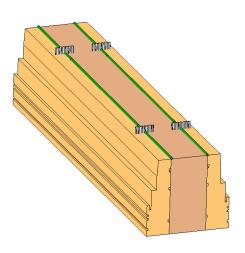


Figure 2



Spread Mull Construction

- H. Verify exterior mull cover width and length and cut to size.
- 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.

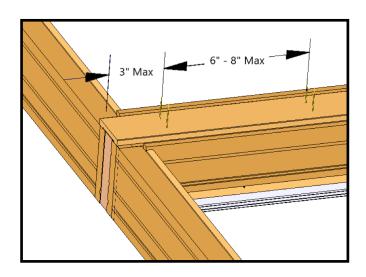


Figure 3

- 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.

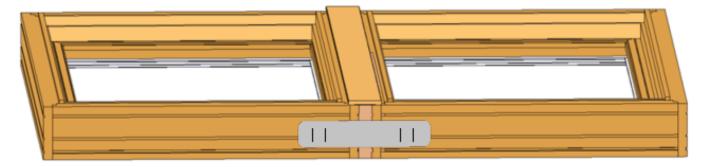


Figure 4