

The following supplemental instruction applies to:

- Clad and Wood Ultimate Inswing and Outswing French Door Transom in Sash
- Clad and Wood Ultimate Inswing and Outswing French Door Transom Direct Glaze (DG)



WARNING

Practice safety! Wear safety glasses or goggles and appropriate hearing protection.

Standard Parts Shipped:

Clad transom units include a nailing fin corner gasket package.

If these parts are missing, contact your Marvin dealer for replacement parts information.

Permanently Securing the Door Transom

After your Marvin Door Transom is installed into the rough opening, perform the following steps to permanently secure the door.

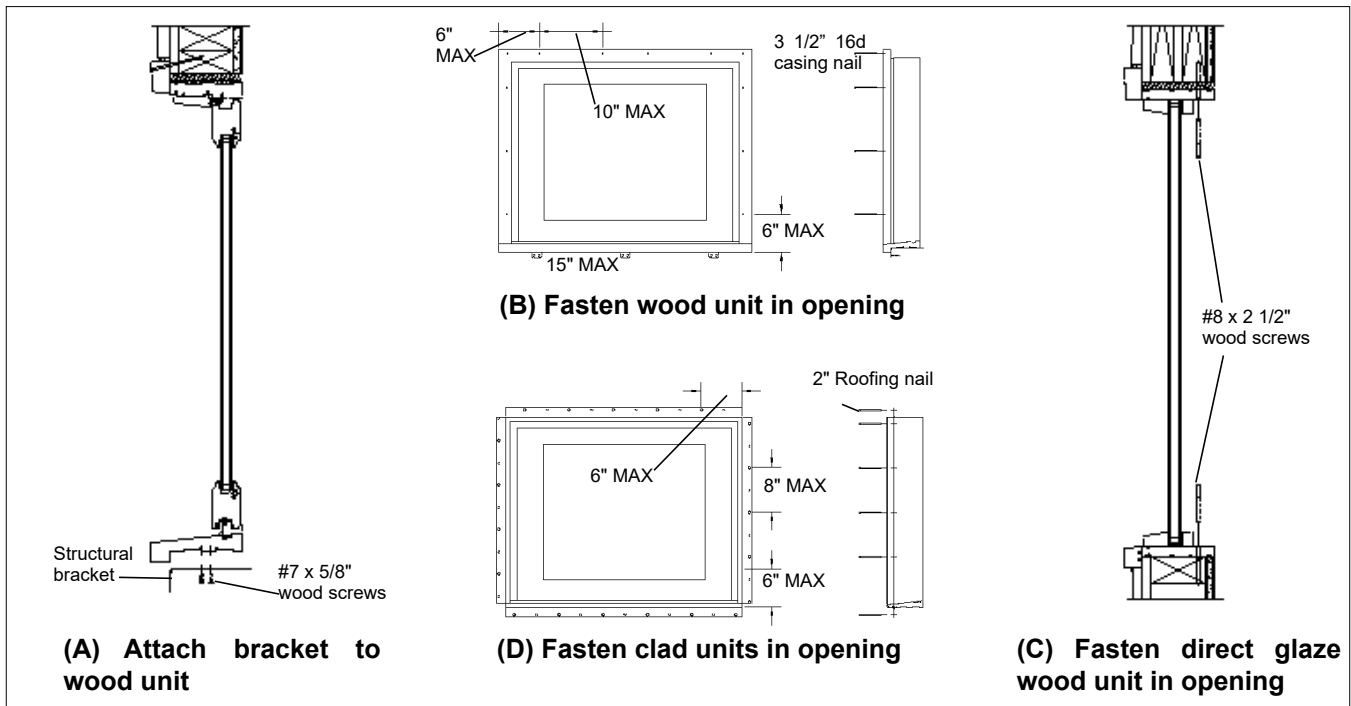


Figure 1

- 1. Wood Transom in Sash Installation:** Before placing a unit into the opening, attach a Structural Bracket on the bottom of the unit (unit sill). Use 2 screws #7 x 5/8" per bracket. See figure A. Bracket spacing is 15" (381) max between the bracket center and 6" (152) max from the corners. For 6 9/16" units, use an appropriate bracket size. Once the unit has been properly shimmed, plumbed and squared, fasten the unit to the wood buck/rough opening with 3 1/2" (16d) nails. See figure B. For best results, the BMC can be pre-drilled. Nail spacing is 10" (250) max between the nails and 6" (152) max from the corners. Apply 2 screws #8 x 1 1/2" per bracket. See figure B.
- 2. Wood Transom Direct Glaze (DG):** Once the unit has been properly shimmed, plumbed and squared, fasten the unit to the wood buck/rough opening through the jambs with #8 x 2 1/2" screws. See figure C. Screw spacing is 15" between screws and 6" max from the corners. Screws are applied around the transom perimeter.
- 3. Clad Transom in Sash Installation and Clad Transom Direct Glaze:** Once the unit has been properly shimmed, plumbed and squared, fasten the unit to the wood buck/rough opening through the nailing fin with 2" roofing nails. See figure D. Nail spacing is 8" max between the nails and 6" max from the corners. Nails are applied around the transom perimeter.