

## Installing an Exterior Door

1. Verify inside finished floor system. If floor materials do not exceed  $\frac{3}{4}$ " remove green treated board from bottom of frame. Remove bracing and packaging.
2. Make sure opening is square, plumb, level, and correct size. Make any corrections now.
3. Place 2 rows of caulk on the floor of the rough opening, being careful to get a good heavy continuous solid bead. Also caulk the corners from the outside to the inside.



4. Caulk on backside of brickmolding all the way around.
5. Place door in opening. Check to make sure that the sill of the unit is level. If not, adjust at this time. Move and adjust door so reveal between door and frame is uniform.
6. Tack door in place with 16d finish nails on brickmold side near top of door. Check to see if the door is making contact with the weather-strip and is flush with the inside of the doorframe. If not, adjust at this time. If entry door unit has one or more sidelights and the treated board has been removed from the sill of the door, verify that sills of sidelights and door are in a straight line with a level or straight edge. When properly aligned secure mull posts with a 4" screw installed at a 45-degree angle through the mull post and into the subfloor.
7. Shim behind hinges till snug and maintain reveal. Shim behind strike side jamb. Check reveal and adjust if necessary. Secure with 3" screw or 16d galvanized casing nails on outside face of jamb just below each hinge location. Install screws or nails in same location on strike side.



8. Open door, install security screws provided through jamb at hinges where necessary. If unit has sidelights fill the empty hinge screw holes with #10  $\frac{1}{2}$ " screws.
9. Close door to verify reveal and make sure it closes flush to jamb. Cut or break shims off.
10. Install either the final trim board or a temporary support board under the sill plate so the sill does not get damaged during construction. Caulk final trim board where trim board meets sill.