

square wood column installation (unassembled)

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**STORAGE**

✓ Store all wood columns in an area that is cool, dry and well ventilated.

**NOTE: Unassembled square wood columns are recommended for interior installations only and are not load bearing.**



1. Drop a plumb bob from the center of the soffit to determine the column's center point on the floor. Mark this point for reference to align the shaft in the proper position under the soffit.



2. Measure overall opening height. Subtract the height of the base and capital from the opening height to determine the shaft length.



3. Trim each panel to length.



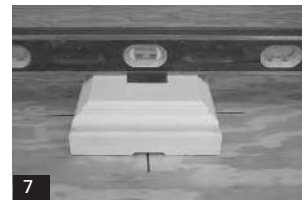
4. Begin assemble by applying a quality waterproof wood glue at each corner joint.



5. Assemble shaft with finish nails and countersink along each corner.



6. Cover any nail holes and open joints with wood filler and sand smooth.



7. Level the plinth to the floor and attach the base to the shaft.



8. Pre-drill and countersink holes through the shaft at an angle into the base. Install rust resistant screws to attach the base to the shaft.



9. Pre-drill and countersink holes through the shaft at an angle into the capital. Install rust resistant screws to attach the capital to the shaft.



10. Erect the assembled column and align in place under the soffit. Use shims between the capital and the soffit to secure the column in place.



11. Pre-drill holes at an angle through the soffit into the capital. Install rust resistant screws to secure the capital to the soffit.



12. Attach the base to the floor with rust resistant screws.



13. All countersunk screw holes should be covered with wood filler and sanded



14. All joints must be sealed with paintable silicone sealant.



15. Finish the column by applying one coat of primer and two coats of paint. **NOTE:** While both latex and oil-based products may be used for interior installations, oil-based products have better adhesion.