

# CULPEPER COLUMNS

The Original Laminated Timber Column



  
**CULPEPER**  
WOOD PRESERVERS

# CULPEPER LAMINATED TIMBER COLUMNS

CULPEPER LAMINATED TIMBER COLUMNS have the handsome appearance of veneer-encased timbers without requiring extra construction time. They are treated for ground contact and can be used in place of fiberglass or aluminum columns for a substantial cost savings.

Traditional solid timber columns are prone to warping and cracking in a short period of time after installation. Laminated timber columns by Culpeper are lighter, easier to handle and much less likely to twist and crack than traditional solid columns. For unrivaled strength and beauty, a clean finish and no more need for wrapping with a veneer, look no further than the original laminated timber column from Culpeper.

Nominal Size	Actual Size	Nominal Length <small>(Actual length 1/2" less than nominal)</small>	Design Load	Actual Load
6x6 (Hollow)	5 1/8" x 5 1/8"	8', 10', 12', 16'	12k lbs	56k lbs



# INFORMATION

Hollow core to hide connections & wiring.

End sealed with a hybrid emulsion product.

Paint, stain, or seal immediately.

Treated to 0.15 retention for ground contact.



# INFORMATION

## **BENEFITS OF THESE ATTRACTIVE, LONG-LASTING CULPEPER COLUMNS:**

- Ready for immediate installation
- Paint, stain, or seal without delay
- Made from Southern Pine
- Sturdy & lightweight
- Limited warranty against damage from termites & fungal decay
- Greater load-carrying capacity than solid timbers
- Easier to install than solid timbers
- Less likely to twist
- Strength ratings outperform composite & PVC options
- Culpeper Columns are kiln dried after treatment. They must be primed and painted or stained immediately after installation.

## **THIS PRODUCT IS KILN DRIED AFTER TREATMENT:**

- Keep columns dry, off the ground, and covered until installation.
- Seal with a quality oil based primer and paint or stain as soon as possible, no later than upon installation.
- End cuts should be sealed before installation.
- Surface “checks” can be filled with wood putty before sealing

# INSTALLATION & WARRANTY

Each Culpeper Column is affixed with the required care, handling, and installation instructions. Disregarded installation instructions or a step missed can lead to a loss of performance efficiency of the column, compromise the quality, diminish the customer experience, and even have safety and hazard-related consequences. These instructions provide information on where to obtain additional information regarding Culpeper Columns. Culpeper Columns come with a Limited Residential Warranty that describes what is covered, conditions, and exclusions. Customers are encouraged to file warranty claims with Culpeper Wood Preservers in the event a covered issue arises subsequent to proper installation.

## TOOLS REQUIRED:

- Tape Measure
- Bottle Jack
- Circular Saw
- Drill
- Hammer or Mallet
- Carpenter's Square
- Level

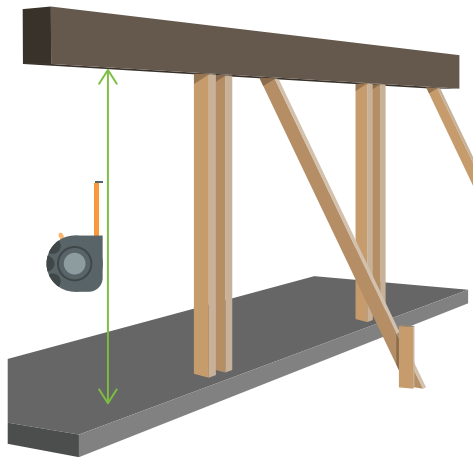
## SAFETY:

- Gloves
- Eye Protection
- Dust Mask



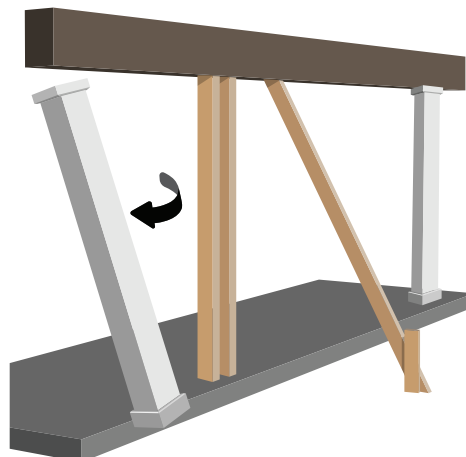
Visit [CulpeperWood.com](http://CulpeperWood.com) for allowable loads, available styles, sizes, connectors recommended by manufacturers and warranty information.

Culpeper Columns can be drilled; the hole should be no larger than the space between the glued members. Columns can be notched as a post; cut back should be no deeper than  $\frac{2}{3}$  the column width and space should be blocked. Top notching to receive a beam is allowed. Column should be vented at the top and bottom to reduce the risk of checking and splitting.

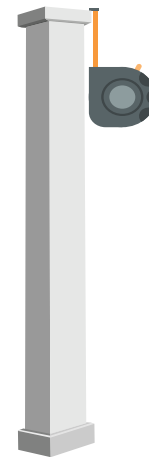


With proper bracing in place in “new” construction, measure the distance from the floor to the header support.

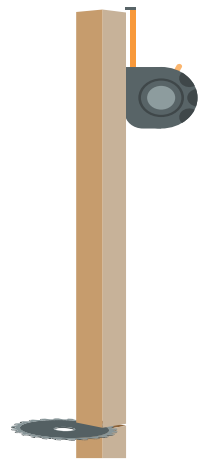
OR



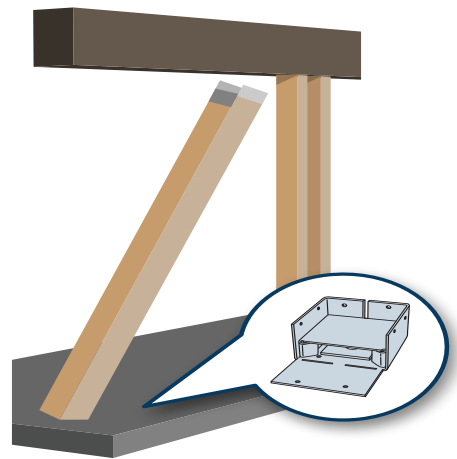
When replacing an existing column, place a temporary support beside the column you are planning to replace. Use a 4x4 or 2x6 and a bottle jack if necessary to make sure the load is properly supported. Once the load is supported remove the old column.



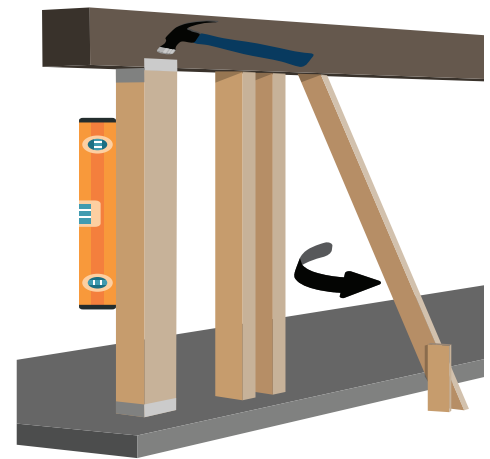
Measure the old column.  
Remember to add height for the plinth or metal connector.



Measure the new Culpeper Columns. Account for the height of the plinth or metal connector on the base before making your cut. (Remember eye protection!) Using a compound or circular saw cut the column to the proper length. Seal end cuts.



Attach the plinth or metal connector to the bottom of the Culpeper Columns and slide the column into place. If a high wind tie-down cable or rod is required, consult code and manufacturer's recommendations.



Check for plumb, ensure the column will support the load, then secure the top and bottom of the column. If using a metal connector, refer to manufacturer's instructions. Remove the temporary bracing.



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