

PRECISION CRAFTSMANSHIP

Turncraft Wood Colonial columns begin with the milling of finger-jointed or solid staves to exacting dimension. The staves are then assembled into a raw shaft using the strongest Type-I waterproof glue. Torque bands are wrapped around the shaft applying 90 to 100 pounds of pressure per square inch, transforming the individual staves into a single unit, ready for precision turning.

PLAN TYPES

Colonial columns are available in the following plan types. Please specify when you order. Columns other than Plan Type A are not load bearing. Split or reassembled columns are not load bearing.

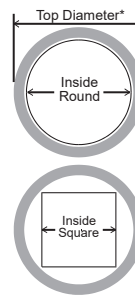


Nominal shaft diameter *	Available heights	Shaft Dimensions				Fluting Dimensions			Maximum Load (pounds) Capacity
		Outside diameter		Inside diameter		Number of flutes	Flutes width	Flute length (A)	
		Bottom	Top	Bottom	Top				
6"	6'	5 5/8"	4 1/4"	3"	1 3/4"	15	1/2"	4'-2"	2,095 lb.
	8'							6'-2"	
	10'							8'-2"	
	12'							10'-2"	
8"	6'	7 5/8"	6 1/4"	5"	3 1/2"	15	7/8"	4'-2"	3,258 lb.
	8'							6'-2"	
	10'							8'-2"	
	12'							10'-2"	
10"	6'	9 5/8"	8 1/4"	7 1/2"	5 1/2"	18	7/8"	4'-2"	4,268 lb.
	8'							6'-2"	
	10'							8'-2"	
	12'							10'-2"	
12"	6'	11 5/8"	10 1/4"	9"	7 1/2"	20	7/8"	4'-2"	5,173 lb.
	8'							6'-2"	
	10'							8'-2"	
	12'							10'-2"	

* Shaft net diameters are 3/8" less than nominal.

** For wood columns, inside sizes are based on the inside diameter of the polyurethane cap. Other caps (wood and ornamental capitals) have different sizes and these numbers will not apply.

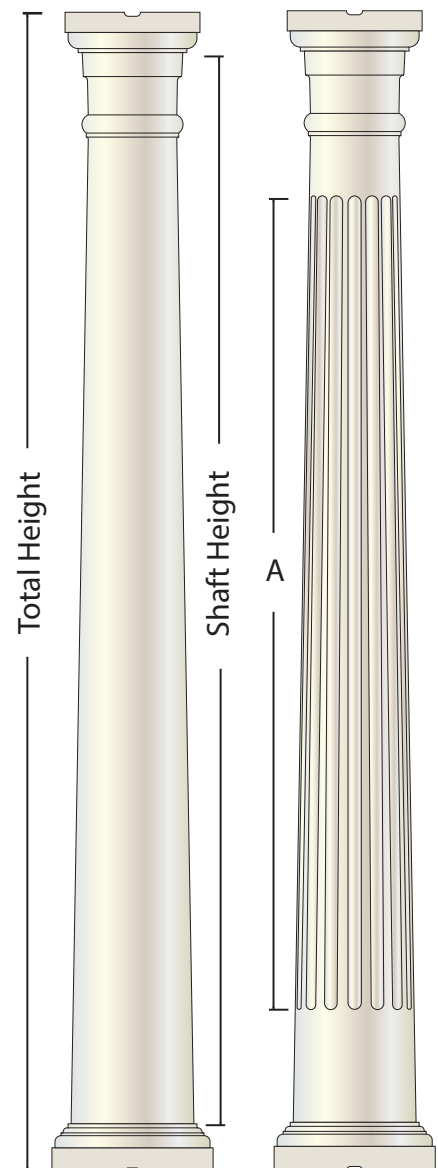
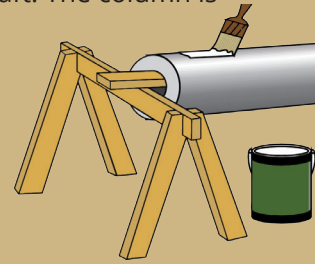
Column diameter	Tapered **	
	Inside round	Inside square
6"	1 1/2"	1 1/16"
8"	3"	2 1/4"
10"	5"	3 5/8"
12"	7"	5"



UPON REQUEST:

Priming is applied in two coats, using a specially formulated primer developed exclusively for Turncraft. The column is sanded before each coat.

Asphalt coating of the shaft interior is applied to the bottom three feet of the shaft.



Turncraft manufactures a full selection of Colonial design columns in finger-joint western pine. Other species may be available upon request.

Columns from 14" to 24" diameter are available. Call for more information.