



Crown's Classic wood column is an upgraded selection to the Colonial and Authentic styles. Available with a plain or fluted shaft, the Classic column is manufactured with a one-third straight, two-third radius taper (correct entasis). The bead detail is more sophisticated and has an architectural attractiveness.

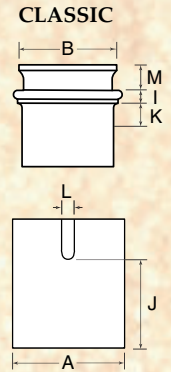
Every column shaft is made with finger-jointed staves for added strength and stability. The staves are joined using tongue and groove joints with Type I exterior glues and each shaft is treated with a wood preservative. All sizes for wood columns include the standard Tuscan capital, column shaft and Tuscan base and plinth.

Classic Wood



Classic Column with Tuscan Capital & Attic Base Molding

CLASSIC DIMENSIONS									
Size	Bottom Dia. A	Neck Dia. B	Above Bead M	Bead I	Flute Width L	Above Flute K	Below Flute J	No. Flutes	Lengths
6"	5 1/2"	4 3/4"	3 1/8"	1 3/8"	3/4"	3 1/2"	10 3/4"	12	8'9"10'
8"	7 1/4"	6 1/4"	3 1/8"	1 3/8"	15/16"	3 1/2"	10 3/4"	16	8'9"10'12'
10"	9 1/4"	8"	3 1/8"	1 3/8"	15/16"	3 1/2"	10 3/4"	20	8'9"10'12'14'16'
12"	11 1/4"	9 1/4"	3 1/8"	1 3/8"	15/16"	3 1/2"	10 3/4"	24	8'9"10'12'14'16'18'
14"	13 5/8"	12"	*	1 3/8"	1 1/8"	2 3/4"	5"	24	8'9"10'12'14'16'18'20'
16"	15 5/8"	13 1/2"	*	1 3/8"	1 1/4"	2 3/4"	5"	24	8'9"10'12'14'16'18'20'
18"	17 5/8"	15"	*	1 3/8"	1 1/2"	2 3/4"	5"	24	8'9"10'12'14'16'18'20'22'
20"	19 5/8"	17"	*	1 3/8"	1 5/8"	2 3/4"	5"	24	12'14'16'18'20'22'24'
22"	21 5/8"	18 1/2"	*	1 3/8"	1 3/4"	2 3/4"	5"	24	12'14'16'18'20'22'24'
24"	23 5/8"	20"	*	1 3/8"	1 7/8"	2 3/4"	5"	24	12'14'16'18'20'22'24'



COLUMNS TO SURROUND STRUCTURAL SUPPORTS		
Size	Maximum Round Support	Maximum Square Support
6"	2 1/4"	*
8"	3 1/2"	*
10"	5"	3 1/2"
12"	6 1/2"	4 1/2"
14"	8 1/2"	6"
16"	10 1/4"	7 1/2"
18"	11 1/2"	8 1/2"
20"	13 3/4"	9 1/2"
22"	15 1/4"	10 1/2"
24"	16"	11 1/4"

1. Split Columns are non load bearing.

LOAD BEARING	
Size	Load Bearing Capacity
6"	7,000
8"	10,000
10"	10,000
12"	10,000
14"	10,000
16"	18,000
18"	18,000
20"	18,000
22"	18,000
24"	18,000

1. All load bearing capacities are based on axial loads with no moments.

CUT AT BEAD LOSS		
When using a Decorative Capital Tuscan Cap. Height		
Size	Loss	Cap. Height
M		
6"	5 1/4"	2 3/8"
8"	5 1/4"	2 3/8"
10"	5 1/4"	2 3/8"
12"	5 1/4"	2 3/8"

1. All larger size columns (14" +) are made to overall length.



A Split Column Kit should be used to reassemble the split fiberglass or wood column shaft halves.

