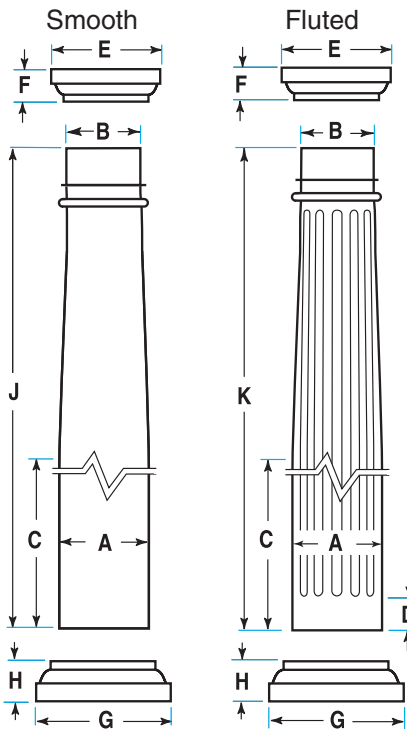


# Round Columns

# Dimensions & Load Data



Actual Diameter		Nominal Diameter		*Non-Tapered Area from Bottom of Column (approx)	Flutes from Bottom (Fluted column only)	Number of Flutes (Fluted column only)	Standard Cap		Ionic Cap		Scamozzi Cap		Temple Cap		Corinthian Cap		Standard Base		Attic Base		Standard Lengths (in feet)		Load Lbs.
Round Smooth	Round Fluted	Outside Base	Outside Neck				Width	Height	Width	Height	Width	Height	Width	Height	Width	Height	Width	Height	Width	Height	Width	Height	
		A	B	C	D	E	F	E	F	E	F	E	F	E	F	G	H	G	H	J	K		
6"	6"	5-5/8"	5"	1/3 of length	9-7/16"	16	7-1/2"	1-5/8"	7-1/2"	3-1/4"	8-1/2"	3-3/4"	8-3/4"	7-3/4"	9-3/4"	8"	8-1/2"	3-3/16"	8"	3-7/16"	8'	8'	8,000
8"	8"	7-5/8"	6-1/2"	1/3 of length	10-5/8"	24	9-1/2"	2-1/2"	8-1/2"	4"	10-1/2"	4-1/4"	10-1/4"	8-1/4"	12-3/4"	9-1/4"	10-1/4"	4-3/8"	10-1/4"	4-1/2"	5'6", 8', 9', 10'	8', 9', 10, 10,000	
10"	10"	9-5/8"	8-1/4"	1/3 of length	12-3/4"	24	11-15/16"	3-1/8"	11"	5-1/4"	14-1/2"	5-1/4"	13-3/4"	11"	15-1/2"	12-1/4"	12-3/4"	5-1/2"	12-3/4"	5-7/8"	8', 9', 10', 12'	8'9'10'12'	14,000
12"	12"	11-5/8"	9-11/16"	1/3 of length	14-1/8"	24	14-3/8"	3-5/8"	12-3/4"	5-3/4"	17-1/2"	6-1/4"	15-3/4"	11-3/4"	18-1/4"	14-3/4"	15-1/8"	6-1/8"	15-5/16"	6-13/16"	8', 9', 10', 12', 14', 16'	8'9'10'12'	18,000
14"	14"	13-5/8"	11-3/8"	1/3 of length	18-1/4"	24	16-3/8"	4-1/16"	16-1/2"	5"	18-3/4"	5-5/8"	21-1/2"	14"	19-3/4"	15-1/8"	18-5/8"	7-1/2"	18-5/8"	9-1/16"	8', 9', 10', 12', 14', 16'	8'9'10'12'	20,000
16"	16"	15-5/8"	13"	1/3 of length	N/A	N/A	18-1/2"	4-1/2"	17-1/4"	6-3/8"	22"	7-1/2"	23-1/4"	17"	22-1/2"	17-1/8"	21-3/8"	8-5/8"	21-1/8"	10-3/16"	8', 9', 10', 12', 14', 16', 18' 20'	8'9'10'12'	20,000
18"	N/A	17-1/2"	15"	1/3 of length	N/A	N/A	21-1/4"	5-1/2"	21-1/4"	6-1/2"	24-3/4"	7-1/2"	27"	18-5/8"	25-1/4"	17-3/4"	24-1/8"	9-13/16"	24-1/4"	11-5/8"	8', 9', 10', 12', 14', 16', 18' 20'	N/A	20,000
20"	N/A	20"	17"	1/3 of length	N/A	N/A	24-1/8"	5-15/16"	25"	9"	28-1/2"	8-1/2"	27-3/4"	21-1/2"	39"	25-1/4"	27"	10-3/4"	27"	12-7/8"	12', 14', 16', 18', 20', 22', 24'	N/A	20,000
22"	N/A	22"	18-1/2"	1/3 of length	N/A	N/A	26-1/2"	6-1/4"	25-1/8"	9-1/2"	NA	NA	NA	NA	41"	28-1/2"	29-3/4"	12-1/8"	29-3/4"	14-1/4"	14', 16', 18', 20', 22', 24'	N/A	20,000
24"	N/A	24"	20"	1/3 of length	N/A	N/A	28-3/4"	6-7/8"	27-3/4"	9-3/4"	32-1/4"	10-5/8"	35-3/4"	23"	42"	28-1/2"	32-1/2"	13-1/4"	32-1/2"	15-11/16"	14', 16', 18', 20', 22', 24'	N/A	20,000
30"	N/A	30"	25"	1/3 of length	N/A	N/A	35-3/4"	8-5/8"	NA	NA	NA	NA	NA	NA	48"	36"	40-1/2"	16-1/2"	40-1/2"	19-1/4"	20', 22', 24', 26', 28', 30'	N/A	20,000
36"	N/A	36"	30"	1/3 of length	N/A	N/A	42-3/4"	10-1/2"	NA	NA	NA	NA	NA	NA	NA	NA	48-3/4"	20-1/8"	48-3/4"	23-1/2"	20', 22', 24', 26', 28', 30'	N/A	20,000

\* Round columns should be trimmed **only** in non-tapered area of column to assure proper fit to base.

Caps are viewed from top.

Bases are viewed from bottom.