

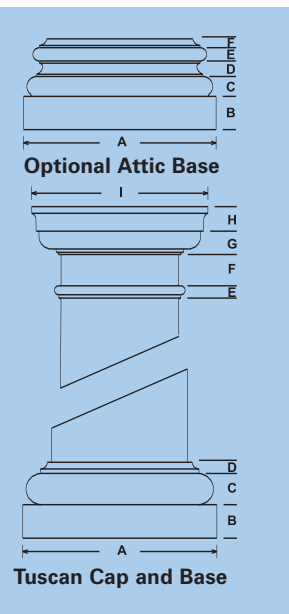
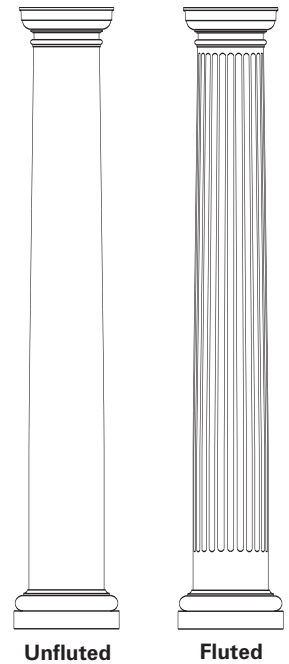
Round Tapered Fiberglass Columns - Specifications

Arndt & Herman column shafts are architecturally detailed and molded of fiberglass-reinforced polymer. Caps and bases are manufactured of low maintenance materials in Tuscan style with optional Attic bases available.

Load-bearing Data

Size	Max. Load Lbs.
6"	6,000
8"	10,000
10"	14,000
12"	18,000
14"	20,000
16"	20,000
18"	20,000
20"	20,000
24"	20,000

Split columns are not load bearing



Optional Base Specifications

Shaft Size	Plinth		Base Moulding				Total
	A	B	C	D	E	F	B-F
8"	10-7/8"	1-7/8"	1-1/8"	7/8"	3/4"	1/2"	5-1/8"
10"	13-1/2"	2-3/8"	1-1/4"	1-1/8"	7/8"	5/8"	6-1/4"
12"	16-1/8"	2-3/4"	1-1/2"	1-3/8"	1"	5/8"	7-1/4"
14"	18-7/8"	3-5/16"	1-3/4"	1-21/32"	1-1/4"	11/16"	8-1/4"
16"	21-1/8"	3-3/4"	2-7/32"	1-7/8"	1-15/32"	13/16"	9-1/2"
18"	23-15/16"	4-7/32"	2-11/32"	2-1/8"	1-7/16"	1-1/8"	11-1/4"
20"	27-1/16"	4-3/4"	2-11/16"	2-3/8"	1-3/4"	1-1/2"	13"
24"	32-1/2"	5-3/4"	3-5/16"	2-13/16"	2-1/8"	1-3/4"	15-3/4"

Tuscan Round Tapered Shaft				Fluting Specs		Tuscan Base					Tuscan Cap/Shaft Profile					
Outside Diameter*		Inside Diameter**		Number of Flutes	Width of Flutes	Plinth		Base Moulding		Total	Round			Abacus		Total
Bottom	Top	Bottom	Top			A	B	C	D	B-D	E	F	G	H	I	G-H
6"	4-3/4"	4-3/4"	3-3/4"	N/A	N/A	7-31/32"	1-1/2"	1-1/4"	15/32"	3-7/32"	1/2"	31/32"	31/32"	1-1/16"	7-1/2"	2-1/32"
8"	6-1/2"	6-3/4"	5-1/2"	24	11/16"	10-7/8"	1-7/8"	1-3/4"	5/8"	4-1/4"	1/2"	1-3/4"	1-5/16"	1-3/8"	9-7/8"	2-11/16"
10"	8-1/2"	8-3/8"	7-3/4"	24	7/8"	13-1/2"	2-3/8"	2-1/8"	3/4"	5-1/4"	3/4"	1-5/8"	1-13/16"	1-3/4"	12-5/32"	3-9/16"
12"	10"	10-3/4"	9-1/4"	24	1"	16-1/4"	2-3/4"	2-3/8"	7/8"	6"	3/4"	1-3/32"	1-29/32"	2"	14-5/8"	3-29/32"
14"	12"	11-1/2"	10-1/2"	N/A	N/A	18-19/32"	3-11/32"	2-31/32"	1"	7-5/16"	1"	2-9/32"	2-15/32"	2-5/16"	16-31/32"	4-25/32"
16"	13-1/2"	13-1/2"	12"	N/A	N/A	21-5/16"	3-27/32"	3-11/32"	1-1/8"	8-5/16"	1"	2-1/4"	2-23/32"	2-23/32"	19-3/32"	5-7/16"
18"	15"	15"	12-3/4"	N/A	N/A	24-1/32"	4-7/32"	3-31/32"	1-3/8"	9-9/16"	1"	2-1/4"	2-31/32"	2-31/32"	21-5/16"	5-15/16"
20"	17"	18"	14-7/8"	N/A	N/A	27"	4-3/4"	4-1/16"	1-3/4"	10-9/16"	1-5/16"	2-3/4"	3-1/8"	3-7/16"	24-1/4"	6-9/16"
24"	20"	22"	18"	N/A	N/A	32-1/2"	5-3/4"	5-1/4"	2-1/4"	13-1/4"	1-5/8"	4-3/4"	3-3/16"	4-1/8"	28-3/4"	7-5/16"

* Actual outside diameters for 6"-12" columns are approximately 3/8" less than shown; 14" and larger columns are 5/8" less than shown.

** Actual inside diameters may vary by 3/8".