

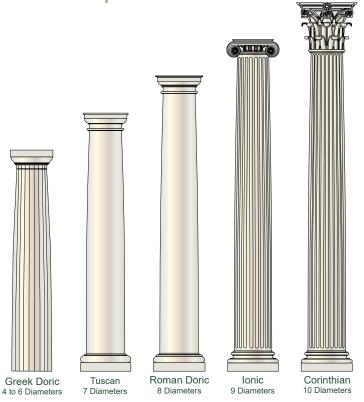


Wood Column Specifications

- ARCHITECTURALLY CORRECT DETAILS
- ALL ORDERS OF CLASSICAL COLUMNS
- CORRECT PROPORTIONS OR CUSTOM DESIGNS
- INTERIOR AND EXTERIOR

- WIDEST RANGE OF STYLES AND SIZES
- ANY WOOD SPECIES
- FACTORY OPTIONS INCLUDE PRIMING AND ASPHALT COATING
- CEDAR COLUMNS HAVE A 10 YEAR LIMITED WARRANTY

Comparison of the Orders



American Porch wood columns are our premier product for precise attention to detail both in design and quality. Unlike FRP columns, where the manufacturing processes dictate some alterations to details, our wood columns are closest to true architectural specifications such as proportion, fluting and entasis (taper or bow).

Wood columns are best proportioned when following the suggestions of William Ware (The American Vignola), Robert Chitham (The Classic Orders of Architecture), Palladio and others to emulate the ancient architecture of Greece and Rome. The illustration "Comparison of the Orders" shows how the height and diameter ratio affects columns of a similar diameter. Tip: to determine the correct diameter for a column in the height you need, simply divide the height by the diameter factor given below the style chosen. For example, at a twostory height of 198", an Ionic column (9 diameters) should be 22" in diameter (198/9=22), or a Tuscan column (7 diameters) should be 28" in diameter'

In addition to the round columns shown, American Porch can provide wood columns in non-architectural proportions, in many plan types, including squares, octagons and pilasters, either straight or tapered, as well as coupled columns, and other custom configurations.

Using our computerized lathes, our wood columns typically have the correct column entasis (taper or bow) – the lower one-third of the shaft is straight, and the upper two-thirds has a diminishing taper. The "Entasis Taper" illustration shows precisely how this is generated. We also have the ability to customize the shaft taper. For example, straight tapers are common, as well as barrel columns where the center of the shaft is larger than both ends.

For exterior use, the recommended wood for shafts is cedar because of it's inherent resistance to insects and wood rot, and carries a ten year limited warranty. Pine is also available, with a one year limited warranty. Cap and base for exterior

columns are usually polyurethane (up to 16" columns) or fiberglass (18" and larger).





For interior use, American Porch is able to manufacture columns from a wide variety of woods. Paint grade woods are typically finger-jointed pine or poplar, and

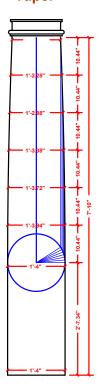
stain grade can be practically any species imaginable.

Red Oak Walnut Alder

Cherry Mahogany Maple

Our most popular stain grade species are red oak, mahogany, cherry, maple, alder, and walnut. The examples here show the differences in grain and color. However it's best to keep in mind that the finish used affects the final color, so this isn't an exact match.

Entasis Taper

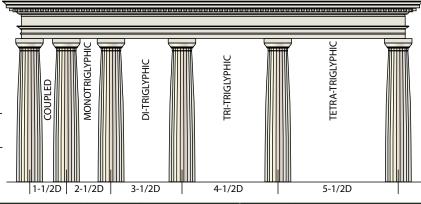


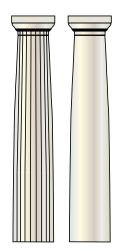
GREEK DORIC SPECIFICATIONS

В

Available in fluted or unfluted versions. They may be ordered in Vignola's architectural proportions or in custom combinations of column lengths and widths as well as in nontapered

cylinders. Square wood columns and pilasters to match detail of round tapered columns are available.

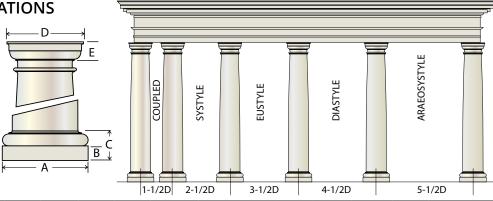




			Shaft Spe	cifications				Cap Specific	ations	
	Bot	tom	To	 Эр	Flu	tes	Specifi	cations	Materials	
Shaft nominal bottom	Net	Net	Net	Net			Abacus width	Cap height		
diameter	Ö.D.	i.D.	O.D.	i.D.	Number	Width	(A)	(B)	<u>W</u> ood	
6"	6"	2 1/4"	5"	2"	20	1 5/16	7 3/8"	2 11/16"	<u>W</u>	
8"	8"	4 1/4"	6 1/2"	3 1/2"	20	1 1/4"	9 1/4"	3 5/16"	W	
10"	10"	6 3/8"	8 1/4"	5 1/4"	20	1 9/16"	11 5/8"	3 15/16"	W	
12"	12"	7 7/8"	9 3/4"	6 3/4"	20	1 7/8"	13 3/4"	4 7/8"	W	
14"	14"	10 1/8"	11 1/4"	8 1/4"	20	2 3/16"	16"	5 1/2"	W	
16"	16"	11 1/16"	12 3/4"	9 3/4"	20	2 1/2"	18 1/8"	6"	<u>W</u>	
18"	18"	12"	14 1/2"	11 1/2"	20	2 13/16"	20 1/2"	6 3/4"	<u>W</u>	
20"	20"	14 1/4"	16"	13"	20	3 1/8"	22 5/8"	7 3/8"	<u>W</u>	
22"	22"	16 1/4"	18"	15"	20	3 7/16"	25 1/4"	8 1/4"	<u>W</u>	
24"	24"	18 1/4"	19 1/2"	16 1/2"	20	3 3/4"	27 1/4"	8 7/8"	<u>W</u>	

TUSCAN SPECIFICATIONS

Available in fluted or unfluted versions. They may be ordered in Vignola's architectural proportions or in custom combinations of column lengths and widths as well as in non-tapered cylinders. Square wood columns and pilasters to match detail of round tapered columns are available.

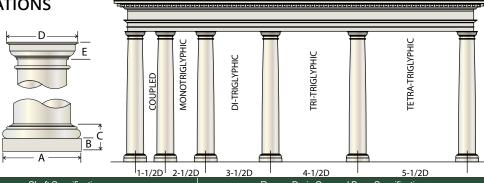




			Shaft Sp	ecificatio	ns			Tus	can Cap a	nd Base S	pecification	ons
	Bo	ttom	To	ор	Flut	es		Base		Ca	ıp	Materials
Shaft Nominal Bottom	Net	Net	Net	Net			Plinth width	Plinth height	Total height	Abacus width	Total height	<u>W</u> ood, <u>F</u> iberglass,
Diameter	O.D.	i.D.	O.D.	I.D.	Number	Width	(A)	(B)	(C)	(D)	(E)	Polyurethane
4"	4"	0	3 1/4"	0	18	7/16"	5 3/8"	1"	2 5/16"	5 1/8"	1 3/16"	<u>W P</u>
6"	6"	3"	4 3/4"	2 1/2"	24	1/2"	8"	1 1/2"	3 1/4"	7 1/2"	1 3/4"	<u>W P</u>
8"	8"	5 1/4"	6 1/2"	4 3/8"	24	11/16"	10 3/4"	1 7/8"	4 1/4"	9 3/8"	2 3/8"	<u>W P</u>
10"	10"	7 1/4"	8 1/2"	6 3/8"	24	7/8"	13 3/8"	2 3/8"	5 1/4"	12 1/8"	3"	<u>W</u> P
12"	12"	9"	10"	7 3/4"	24	1"	16 1/8"	2 3/4"	6"	14 3/8"	3 3/8"	<u>W</u> P
14"	14"	10 1/8"	12"	9"	24	1 1/4"	18 3/4"	3 3/8"	7 3/8"	17 1/8"	4"	WPF
15"	15"	11 1/16"	12 3/4"	10"	24	1 11/32"	20 1/8"	3 5/8"	7 7/8"	18 3/16"	4 5/16"	<u>W</u> P
16"	16"	12"	13 1/2"	10"	24	1 7/16"	21 1/2"	3 7/8"	8 3/8"	19 1/4"	4 5/8"	WPE
18"	18"	14 1/4"	15"	12"	24	1 1/2"	24 1/4"	4 1/4"	9 5/8"	21 1/2"	5 1/8"	<u>W</u> <u>F</u>
20"	20"	16 1/4"	17"	13"	24	1 11/16"	27"	4 3/4"	10 3/4"	24 1/4"	5 5/8"	<u>W F</u>
22"	22"	18 1/4"	18 1/2"	15"	24	1 15/16"	29 3/4"	5 1/4"	12 1/8"	26 1/2"	6 1/4"	<u>W</u> <u>E</u>
24"	24"	20 1/4"	20"	17"	24	2 1/8"	32 1/2"	5 3/4"	13 1/4"	28 3/4"	6 7/8"	<u>W</u> E
26"	26"	22 1/8"	22"	19"	24	2 1/4"	35"	6 1/4"	14 1/2"	31 1/2"	7 3/8"	<u>W</u> <u>E</u>
28"	28"	24 1/8"	23 1/2"	21"	24	2 11/16"	38"	6 3/4"	15 1/2"	33 3/8"	8"	<u>W F</u>
30"	30"	26 1/4"	25"	22"	24	2 7/8"	40 1/2"	7 1/4"	16 1/2"	35 3/4"	8 5/8"	<u>W</u> E
32"	32"	27"	27"	23"	24	3"	42 3/4"	7 3/4"	17 3/4"	37 5/8"	9 1/4"	<u>E</u>
34"	34"	29"	28 1/2"	24 1/2"	24	3 1/4"	45 1/2"	8 1/2"	19 3/8"	41"	9 5/8"	E
36"	36"	31"	30"	26"	24	3 1/4"	48"	9"	20 3/8"	42 3/4"	10 1/2"	F

ROMAN DORIC SPECIFICATIONS

Available in fluted or unfluted versions. They may be ordered in Vignola's architectural proportions or in custom combinations of column lengths and widths as well as in non-tapered cylinders. Square wood columns and pilasters to match detail of round tapered columns are available

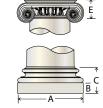


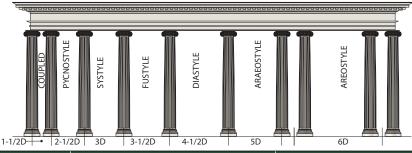


					'1-1/2	2D' 2-1/2D) 3-1/2	י טיַ	4-1/2D	'	5-1/21	<u>'</u>
			Shaft Spe	ecifications				Roman	Doric Cap	and Base S	pecification	s
	Bot	ttom	To	op	Flut	tes		Base		Ca	ар	Materials
Shaft nominal bottom diameter	Net O.D.	Net I.D.	Net O.D.	Net I.D.	Number	Width	Plinth width (A)	Plinth height (B)	Total height (C)	Abacus width (D)	Total height (E)	<u>W</u> ood, <u>F</u> iberglass, <u>P</u> olyurethane
4"	4"	0	3 1/4"	0	18	7/16"	5 3/8"	1"	2 1/8"	5 1/8"	1 1/2"	·
-	-	_	-	_		-		•	-			<u>W P</u>
6"	6"	3"	4 3/4"	2 1/2"	24	1/2"	8"	1"	3 1/4"	7 1/2"	2"	<u>W P</u>
8"	8"	5 1/4"	6 1/2"	4 3/8"	24	11/16"	10 3/4"	1 7/8"	4 1/4"	9 3/4"	2 5/8"	<u>W P</u>
10"	10"	7 1/4"	8 1/2"	6 3/8"	24	7/8"	13 3/8"	2 3/8"	5 3/8"	12 1/2"	3 1/8"	<u>W P</u>
12"	12"	9"	10"	7 3/4"	24	1"	16 1/8"	2 3/4"	6 3/16"	14 3/4"	4"	<u>W P</u>
14"	14"	10 1/8"	12"	9"	24	1 1/4"	18 3/4"	3 3/8"	7 3/8"	17 1/2"	4 11/16"	WPF
15"	15"	11 1/16"	12 3/4"	10"	24	1 11/32"	20 1/8"	3 5/8"	8 1/16"	18 11/16"	5 1/32"	WP
16"	16"	12"	13 1/2"	10"	24	1 7/16"	21 1/2"	3 7/8"	8 3/4"	19 7/8"	5 3/8"	WPE
18"	18"	14 1/4"	15"	12"	24	1 1/2"	24 1/4"	4 1/4"	9 7/8"	22 1/4"	6"	<u>W F</u>
20"	20"	16 1/4"	17"	13"	24	1 11/16"	27"	4 3/4"	11"	25"	6 3/4"	<u>W F</u>
22"	22"	18 1/4"	18 1/2"	15"	24	1 15/16"	29 3/4"	5 1/4"	12"	27 3/8"	7 3/8"	<u>W F</u>
24"	24"	20 1/4"	20"	17"	24	2 1/8"	32 1/2"	5 3/4"	13 1/4"	29 3/4"	7 15/16"	<u>W F</u>
26"	26"	22 1/8"	22"	19"	24	2 1/4"	35"	6 1/4"	14 3/8"	32 1/2"	8 11/16"	<u>W F</u>
28"	28"	24 1/8"	23 1/2"	21"	24	2 11/16"	38"	6 3/4"	15 3/8"	34 5/8"	9 3/8"	<u>W F</u>
30"	30"	26 1/4"	25"	22"	24	2 7/8	40 1/2"	7 1/4"	16 5/8"	37"	9 15/16"	<u>W F</u>
32"	32"	27"	27"	23"	24	3"	42 3/4"	7 3/4"	17 3/4"	39 1/4"	10 9/16"	<u>F</u>
34"	34"	29"	28 1/2"	24 1/2"	24	3 1/4"	45 1/2"	8 1/2"	19 1/4"	42 1/8"	11 5/16"	<u>E</u>
36"	36"	31"	30"	26"	24	3 1/4"	48"	9"	20 1/4"	44 1/8"	12"	<u>F</u>

ROMAN IONIC SPECIFICATIONS

Available in fluted or unfluted versions. They may be ordered in Vignola's architectural proportions or in custom combinations of column lengths and widths as well as in non-tapered cylinders.







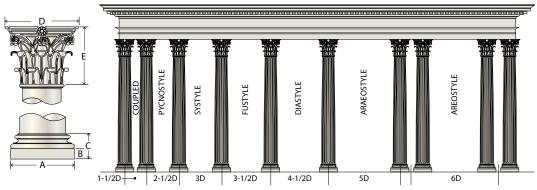
		5	Shaft Spe	ecificatio	ons				Base		Сар			
	Bo	ttom	To	р	Flu	tes	Attic B	ase Specif	ications	Materials	Romar Specific		Materials	
Shaft Nominal Bottom	Net	Net	Net	Net			Plinth Width	Plinth Height	Total height	<u>W</u> ood, <u>F</u> iberglass,	Abacus Width	Capital Height	Wood,** Composite,	
Diameter	Ö.D.	i.D.	Ö.D.	i.D.	Number	Width	(A)	(B)	(C)	Polyurethane	(D)	(E)	Poly/Resin	
6"	6"	3"	4 3/4"	2 1/2"	24	1/2"	8"	1"	3 1/2"	<u>W P</u>	6 1/8"	2 1/4"	<u>W C P</u>	
8"	8"	5 1/4"	6 1/2"	4 3/8"	24	11/16"	10 3/4"	1 7/8"	5 1/8"	<u>W P</u>	8 1/4"	3"	WCP	
10"	10"	7 1/4"	8 1/2"	6 3/8"	24	7/8"	13 3/8"	2 3/8"	6 1/4"	<u>W P</u>	11"	3 5/8"	<u>W C P</u>	
12"	12"	9"	10"	7 3/4"	24	1"	16 1/8"	2 3/4"	7 1/4"	<u>W P</u>	12 1/2"	4 1/2"	<u>WCP</u>	
14"	14"	10 1/8"	12"	9"	24	1 1/4"	18 3/4"	3 3/8"	8 3/4"	WPF	17 1/2"	5 1/2"	<u>CP</u>	
15"	15"	11 1/16"	12 3/4"	10"	24	1 11/32"	20 1/8"	3 5/8"	9 7/16"	<u>W P</u>	17 1/2"	5 1/2"	<u>CP</u>	
16"	16"	12"	13 1/2"	10"	24	1 7/16"	21 1/2"	3 7/8"	10 1/8"	WPF	17 1/2"	6 1/8"	<u>CP</u>	
18"	18"	14 1/4"	15"	12"	24	1 1/2"	24 1/4"	4 1/4"	11 3/8"	<u>W</u> <u>F</u>	20"	6 1/2"	<u>CP</u>	
20"	20"	16 1/4"	17"	13"	24	1 11/16"	27"	4 3/4"	12 7/8"	<u>W F</u>	20"	6 1/2"	CP	
22"	22"	18 1/4"	18 1/2"	15"	24	1 15/16"	29 3/4"	5 1/4"	14 1/4"	<u>W E</u>	25"	8 3/4"	<u>CP</u>	
24"	24"	20 1/4"	20"	17"	24	2 1/8"	32 1/2"	5 3/4"	15 11/16"	<u>W F</u>	25 1/4"	9"	<u>C</u>	
26"	26"	22 1/8"	22"	19"	24	2 1/4"	35"	6 1/4"	16 7/8"	WE	26 1/2"	9 1/2"	<u>C</u>	
28"	28"	24 1/8"	23 1/2"	21"	24	2 11/16"	38"	6 3/4"	18 1/8"	WE	32"	12 1/2"	<u>C</u>	
30"	30"	26 1/4"	25"	22"	24	2 7/8"	40 1/2"	7 1/4"	19 1/4"	WF	32"	12 1/2"	С	

^{*}Sizes shown for Roman Ionic Cap. See Ornamental Capital table for sizes of all available styles.

^{**}Not all capital styles available in wood, not all styles in all sizes.

ROMAN CORINTHIAN SPECIFICATIONS

Corinthian Columns are available in fluted or unfluted versions. They may be ordered in Vignola's architectural proportions or in custom combinations of column lengths and widths as well as in non-tapered cylinders. Square wood columns and pilasters to match detail of round tapered columns are available.





			Shaft Spe	cifications	;			Roma	n Corinthian	n Base	Roman Corinthian Cap			
Ob-6	Во	ttom	Тор		Flutes		Attic B	ase Spec	ifications	Materials Specif		cations	Materials	
Shaft nominal bottom	Net	Net	Net	Net			Plinth width	Plinth height	Total Height	<u>W</u> ood, <u>F</u> iberglass,	Abacus width	Total height	<u>W</u> ood, <u>C</u> omposite,	
diameter	O.D.	I.D. O.D. I.D. Number Width (A) (B) (C)		(C)	<u>P</u> olyurethane	(D)	(E)	<u>P</u> oly/Resin						
6"	6"	3"	4 3/4"	2 1/2"	24	1/2"	8"	1"	3 1/2"	<u> </u>	9 1/2"	7"	<u>W C P</u>	
8"	8"	5 1/4"	6 1/2"	4 3/8"	24	11/16"	10 3/4"	1 7/8"	5 1/8"	<u> </u>	12"	8 1/2"	<u> </u>	
10"	10"	7 1/4"	8 1/2"	6 3/8"	24	7/8"	13 3/8"	2 3/8"	6 1/4"	<u> </u>	15"	12"	WCP	
12"	12"	9"	10"	7 3/4"	24	1"	16 1/8"	2 3/4"	7 1/4"	<u>W P F</u>	18 1/2"	14 1/2"	<u>W C P</u>	
14"	14"	10 1/8"	12"	9"	24	1 1/4"	18 3/4"	3 3/8"	8 3/4"	<u> </u>	22"	17"	<u>C P</u>	
15"	15"	11 1/16"	12 3/4"	10"	24	1 11/32"	20 1/8"	3 5/8"	9 7/16"	WPF	22"	17"	CP	
16"	16"	12"	13 1/2"	10"	24	1 7/16"	21 1/2"	3 7/8"	10 1/8"	WPF	27"	20"	CP	
18"	18"	14 1/4"	15"	12"	24	1 1/2"	24 1/4"	1/4"	11 3/8"	<u>W</u> <u>F</u>	32 1/2"	23"	CP	
20"	20"	16 1/4"	17"	13"	24	1 11/16"	27"	4 3/4"	12 7/8"	<u>W</u> E	39"	25 1/2"	CP	
22"	22"	18 1/4"	18 1/2"	15"	24	1 15/16"	29 3/4"	5 1/4"	14 1/4"	<u>W</u> E	42"	28 1/2"	CP	
24"	24"	20 1/4"	20"	17"	24	2 1/8"	32 1/2"	5 3/4"	15 11/16"	<u>W</u> E	42"	28 1/2"	CP	
26"	26"	22 1/8"	22"	19"	24	2 1/4"	35"	6 1/4"	16 7/8"	<u>W</u> E	42"	32"	C	
28"	28"	24 1/8"	23 1/2"	21"	24	2 11/16"	38"	6 3/4"	18 1/8"	<u>W</u> E	46"	34"	C	
30"	30"	26 1/4""	25"	22"	24	2 7/8"	40 1/2"	7 1/4"	19 1/4"	WE	46 1/2"	37 1/2"	C	

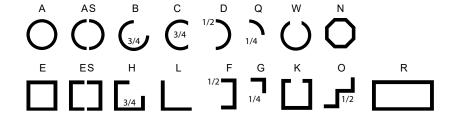
CALCULATED SAFE-LOAD CAPACITIES

Diameter	Pine	Cedar	Available Heights*
6"	2,567 lb.	5,146 lb.	3' to 10'
8"	4,114 lb.	7,646 lb.	4' to 12'
10"	5,497 lb.	10,474 lb.	5' to 16'
12"	6,620 lb.	12,535 lb.	6' to 20'
14"	11,017 lb.	15,282 lb.	6' to 20'
16"	12,307 lb.	17,343 lb.	6' to 24'
18"	14,487 lb.	19,404 lb.	6' to 24'
20"	16,688 lb.	22,151 lb.	6' to 30'
22"	18,426 lb.	24,212 lb.	8' to 30'
24"	20,018 lb.	26,272 lb.	8' to 30'
26"	22,252 lb.	36,870 lb.	8' to 30'
28"	24,001 lb.	39,519 lb.	8' to 30'
30"	25,746 lb.	42,169 lb.	8' to 30'
32"	42,080 lb.	55,317 lb.	8' to 30'
34"	44,567 lb.	57,476 lb.	8' to 30'
36"	47,054 lb.	61,794 lb.	8' to 30'

The sample columns tested supported loads at least four times the calculated values to the left prior to failure. The load was applied concentrically through the axis of the column. Loads shown are valid only if there is uniform contact between the full area of column ends and the cap and base units. Loads are provided for your convenience only and are not exact values. Consult a structural engineer for the most accurate load estimates.

PLAN TYPES

Wood Columns are available in the following plan types. Please specify when you order. Custom plan types are also available. (Fractional components shown are typical. Customer may specify actual returns, wall thicknesses, etc).



^{*} Custom sizes available on request.



ORNAMENTAL CAPITALS FOR ARCHITECTURAL WOOD COLUMNS

Shaft nominal		1 Empire		2 Empire with Necking			3 Greek Erectheum			4	Scamozz	i	5 Greek Erectheum with Necking		
bottom width	Abacus width	Capital height	Scroll width	Abacus width	Capital height	Scroll width	Abacus width	Capital height	Scroll width	Abacus width	Capital height	Scroll width	Abacus width	Capital height	Scroll width
6"	9"	3 1/8"	8 3/4	9"	6 7/8"	8 3/4"	6 3/4"	3 1/4"	8 1/2"	7 3/4	2 5/8"	6 1/4"			
8"	10"	3 3/4"	9"	10"	7 3/4"	9"	7 3/4"	4 1/2"	11 3/4"	10 1/4"	3"	9"			
10"	16"	5 1/2"	13 1/2"	13 1/2"	10"	12 1/4"	12"	5 1/2"	17 1/2"	16"	4 1/2"	14"		n/a	
12"	18"	6 3/4"	17"	18"	11"	17"	14 1/2"	6 1/4"	21"	17 1/2"	5"	15 1/2"	14 1/2"	9 1/2"	21"
14"	20 1/2"	7 1/4"	19 1/2"	20 1/2"	14 1/2"	19 1/2"	15"	7"	21"	19 1/2"	6"	16 1/2"	15"	11 1/4"	21"
15"	23"	8 3/4"	19 1/2"	20 1/2"	14 1/2"	19 1/2"		n/a		19 1/2"	6"	16 1/2"	15"	11 1/4"	21"
16"	23"	8 3/4"	19 1/2"	23"	17"	19 1/2"	17 1/2"	9"	26"	22 1/4"	6 1/4"	18 1/2"	17 1/2"	13 1/2"	26"
18"	32"	10"	25 1/4"	32"	15"	26 1/4"	22"	10 1/4"	29"	25"	7 1/2"	20 1/4"	22 1/2"	15"	29"
20"	34"	11 1/4"	28"	34"	17 1/4"	28"	26"	11"	36"	28 1/2"	8 1/2"	24"	26"	17"	36"
22"	35 1/2"	12 3/4"	35"	34"	17 1/4"	28"	26"	11 1/4"	36 1/4"	28 1/2"	8 1/2"	24"	26"	17"	36"
24"	35 1/2"	12 3/4"	35"	35 1/2"	19"	35"	30 1/2"	13"	43"	34 1/4"	10 1/4"	29 1/2"	30 1/2"	19"	43"
26"	37"	13"	35"	37"	19"	35"	32 1/2"	13"	43"	35 1/4"	11"	29 3/4"	32 1/2"	19 1/2"	43"
28"	n/a 37" 19" 35		35"	31"	15"	45 1/2"	39"	12 3/4"	33"	31"	24 3/4"	45 1/2"			
30"	n/a n/a				31"	15"	45 1/2"	39"	12 3/4"	33"	31"	24 3/4"	45 1/2"		
36"	n/a n/a					42 1/2"	19 1/4"	60 1/2"	46"	15"	38 1/2"		n/a		

Shaft nominal	6 Roman	Corinthian	7 Roman Doric Ornamental		8 Modern	Composite	9 Roman Ionic			10 Gre	ek Angula	r Ionic	11 Temple of Winds	
bottom width	Abacus width	Capital height	Abacus width	Capital height	Abacus width	Capital height	Abacus width	Capital height	Scroll width	Abacus width	Capital height	Scroll width	Abacus width	Capital height
4"	n.	/a	n/a	a	n	/a		n/a			n/a		6"	6"
6"	9 1/2"	7"	8 3/4"	4"	8"	7"	6 1/8"	2 1/4"	8 1/16"		n/a		8"	7"
8"	12"	8 1/2"	13 1/8"	6"	10 3/4"	8 1/2"	8 1/4"	3"	10 1/2"	9 1/2"	3 3/4"	9"	10 1/2"	7 1/2"
10"	15"	12"	14 1/4"	6 3/4"	16 1/2"	11 1/2"	11"	3 5/8"	13 5/8"	14 1/2"	5 3/8"	13 1/4"	15 1/4"	11 1/8"
12"	18 1/2"	14 1/2"	16 1/4"	7"	19"	14 1/2"	12 1/2"	4 1/2"	16 1/2"	17 1/4"	6"	17"	16 7/8"	11 5/8"
14"	22"	17"	21"	9"	20"	17"	17 1/2"	5 1/2"	23"	20 3/4"	7 1/4"	19 1/4"	21 1/4"	14"
15"	22"	17"	24"	10 1/2"	20"	17"	17 1/2"	6 1/8"	22"	20 1/2"	8 3/8"	19 1/2"	21 1/4"	14"
16"	27"	20"	24"	10 1/2"	n	/a	17 1/2"	6 1/8"	22"	20 1/2"	8 3/8"	19 1/2"	23"	16"
18"	32 1/2"	23"	28"	12 1/2"	25"	22 1/2"	20"	6 1/2"	24 1/4"	24 1/4"	9 3/4"	19 3/4"	26 3/4"	18 1/8"
20"	39"	25 1/2"	n/a	3	25"	22 1/2"	25"	8 3/4"	31 3/4"	29 3/4"	11"	28"	28"	21 1/2"
22"	42"	28 1/2"	n/a	3	n	/a	25"	8 3/4"	31 3/4"	29 3/4"	11"	28"	34 1/2"	23 1/4"
24"	42"	28 1/2"	n/a	3	n	/a	25 1/4"	9"	33"	35"	12 3/4"	34 1/2"	31 1/4"	28 1/2"
26"	42"	32"	n/a	a	n	/a	26 1/2"	9 1/2"	33 3/4"	39 1/2"	14 3/4"	38"	35"	24"
28"	46"	34"	n/a		n	n/a		12 1/2"	40 1/2"	39 1/2"	14 3/4"	38"	37"	28"
30"	46 1/2"	37 1/2"	n/a	a	n	/a	32"	12 1/2"	40 1/2"		n/a		39"	30"
36"	55"	42"	n/a	3	n	/a		n/a			n/a	n/	/a	



Plaster Ornamental Capitals are coated with boiled linseed oil and turpentine as a temporary protector until they can be primed and coated with at least two coats of oil-base paint on the inside and outside. (If capitals are allowed to gather moisture before painting, peeling is likely to occur and further coating will be futile.) Ornamental Capitals are shipped with a load-bearing plug, which must bear the weight of any load on the column. Specifications and materials are subject to change without notice. Poly/Resin Capitals are load bearing, and do not require plugs.

Exterior and paint-grade interior columns feature polyurethane or fiberglass caps and bases (see charts) to provide crisp, true architectural detail and increased durability. Special-order wood caps and bases are available. Optional aluminum plinths provide an extra measure of protection.