



POLY-CLASSIC®

CRF *Craftsman Series*

- MADE FROM EXPANDED CELLULAR PVC
- E-Z LOCK JOINT DESIGN
- ASSEMBLES AROUND A STRUCTURAL SUPPORT
- MIX-N-MATCH
- LOW MAINTENANCE
- LIMITED LIFETIME WARRANTY
- READY TO PRIME AND PAINT
- CUSTOM SIZES AVAILABLE

THE STYLE IS TIMELESS. NOW THE COLUMN IS, TOO.

Born out of the understated, practical tradition of the early 1900s Arts and Crafts movement, the square tapered column has become popular in modern adaptations of the the Craftsman, Prairie, Bungalow, Country and Mission style homes of today. Now this timeless style is available in expanded cellular PVC for quick, easy assembly and virtually maintenance-free performance!

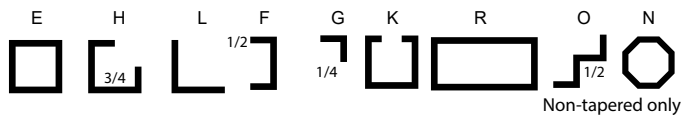
PRECISION MITER JOINTS

Vertical edges of Craftsman shafts (tapered, non-tapered, pedestal and newel post styles) all incorporate the E-Z Lock miter joint for consistently straight miters.



PLAN TYPES

Craftsman Series are available in the following plan types. Please specify when you order. (Customer may specify actual returns, wall thicknesses, etc.) Plan O & N are available only as non-tapered.



PANEL STYLES



Plain



Fluted



Raised Panel



"Square Corner"
Recessed Panel



"Square Corner"
Raised Panel

CRAFTSMAN PEDESTALS AND NEWELS



Standard
Pedestal



Prairie Pedestal
Recessed Panel



Prairie Pedestal
Raised Panel



Craftsman
Standard
Tapered
Square

Craftsman
Standard
Tapered
Square with
Raised Panels

Craftsman
Standard
Tapered
Square with
Recessed Panels

Craftsman
Non-Tapered
Square
Smooth

Craftsman
Non-Tapered
Square
Fluted

Craftsman
Non-Tapered
Square
Raised
Panels

Craftsman
Non-Tapered
Square
Recessed
Panels

POLY-CLASSIC® CRAFTSMAN TAPERED SQUARE

Craftsman columns are available plain, or with three different paneled options: raised panel, "square corner" raised panel, and recessed panel. (Since all tooling used for routing the panels is done with round bits, there will always be some radius in the corners. The "square corner" style uses the smallest bit possible to minimize that radius - about 1/8".)

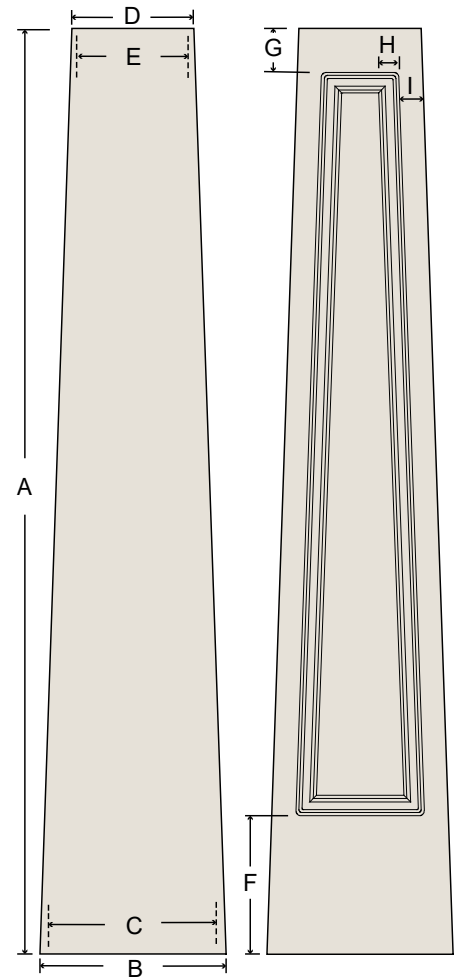
Nominal width	Available heights	Shaft dimensions				Panel dimensions †			
		Bottom		Top		From bottom of shaft ‡	From top of shaft	From side of shaft	Width of routed channel
		Outside width	Inside width	Outside width	Inside width				
(A)	(B)	(C)	(E)	(D)	(F)	(G)	(I)	(H)	
10"	4'	9 5/8"	8 3/8"	5 5/8"	4 3/8"	10 1/2"	2 1/2"	1 1/4"	3/4"
	5'								
	6'								
	8'								
12"	4'	11 5/8"	10 3/8"	7 5/8"	6 3/8"	10 1/2"	2 1/2"	1 1/2"	1 1/4"
	5'								
	6'								
	8'								
16"	4'	15 5/8"	14 3/8"	11 5/8"	10 3/8"	10 1/2"	2 1/2"	1 1/2"	1 1/4"
	5'								
	6'								
	8'								
20"	4'	19 5/8"	18 3/8"	13 5/8"	12 3/8"	10 1/2"	2 1/2"	1 1/2"	1 1/4"
	5'								
	6'								
	8'								
24"	4'	23 5/8"	22 3/8"	15 5/8"	14 3/8"	10 1/2"	2 1/2"	1 1/2"	1 1/4"
	5'								
	6'								
	8'								

† Dimensions (except width) also apply to recessed panel shafts.

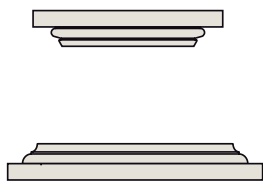
‡ Dimension shown is for standard shafts. On custom height columns the panels start 5 1/4" from the bottom.

* Actual shaft height is 1/2" less than shown.

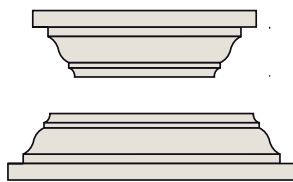
Custom sizes may be requested, up to 24' in height, and up to 48" width.



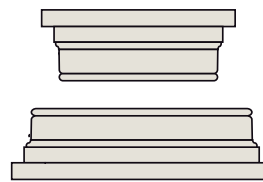
POLY-CLASSIC® CRAFTSMAN TAPERED CAP AND BASE STYLES



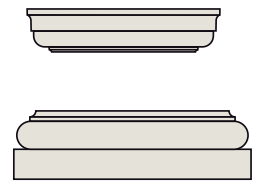
Standard



Crown



Prairie



Tuscan

Column nominal bottom width	Standard				Crown				Prairie				Tuscan			
	Base		Cap		Base		Cap		Base		Cap		Base		Cap	
	Outside width	Inside width *	Outside width	Inside width *	Outside width	Inside width *	Outside width	Inside width *	Outside width	Inside width *	Outside width	Inside width *	Width †	Height	Width †	Height
	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(C)	(B)	(D)
10"	13 5/8"	5 5/8"	9 5/8"	3 5/8"	15 5/8"	5 5/8"	11 5/8"	3 5/8"	13 5/8"	5 5/8"	9 5/8"	3 5/8"	13 1/2"	5 1/4"	9 1/2"	3 9/16"
12"	15 5/8"	7 5/8"	11 5/8"	3 5/8"	17 5/8"	7 5/8"	13 5/8"	3 5/8"	15 5/8"	7 5/8"	11 5/8"	3 5/8"	17"	6"	13"	3 7/8"
16"	19 5/8"	11 5/8"	15 5/8"	3 5/8"	21 5/8"	11 5/8"	17 5/8"	3 5/8"	19 5/8"	11 5/8"	15 5/8"	3 5/8"	20 5/8"	7 1/2"	17 3/4"	5"
20"	23 5/8"	13 5/8"	17 5/8"	3 5/8"	25 5/8"	13 5/8"	19 5/8"	3 5/8"	23 5/8"	13 5/8"	17 5/8"	3 5/8"	24 5/8"	7 1/2"	20 1/4"	5"
24"	27 5/8"	15 5/8"	19 5/8"	3 5/8"	29 5/8"	15 5/8"	21 5/8"	3 5/8"	27 5/8"	15 5/8"	19 5/8"	3 5/8"	28 5/8"	7 1/2"	22 3/8"	5"

* Please specify if you require a larger inside width - option only available on 12" and larger caps.

† Cap and base widths are shown as maximum. Widths may be reduced when adjusted for tapers on different heights. Please request drawings if needed to determine exact width.

Note: The total height of the parts (shown in the charts) do NOT add to the overall height of the column. The bottom and top plates do add 1" each (2" total) to the shaft height, allowing extra flexibility in installation.

POLY-CLASSIC® CRAFTSMAN NON-TAPERED SQUARE

Nominal width	Shaft dimensions		Panel and flute spacing †		Panels †		Flutes	
	Net bottom width	Inside bottom width	From bottom of shaft ‡	From top of shaft	From side of shaft	Width of routed channel	Number of flutes	Flute width
	(B)	(C)	(D)	(E)	(G)	(F)		
6"	5 5/8"	4 3/8"	16 3/4"	8 1/2"	1 1/4"	3/4"	20	1/2"
8"	7 5/8"	6 3/8"	16 3/4"	8 1/2"	1 1/2"	1 1/4"	20	3/4"
10"	9 5/8"	8 3/8"	16 3/4"	8 1/2"	1 1/2"	1 1/4"	20	1"
12"	11 5/8"	10 3/8"	16 3/4"	8 1/2"	1 1/2"	1 1/4"	20	1 1/4"
14"	13 5/8"	12 3/8"	16 3/4"	9"	2"	1 1/4"	24	1 1/4"
16"	15 5/8"	14 3/8"	16 3/4"	9 1/4"	2 1/4"	1 1/4"	28	1 1/4"
18"	17 5/8"	16 3/8"	16 3/4"	9 1/2"	2 1/2"	1 1/4"	32	1 1/4"
20"	19 5/8"	18 3/8"	16 3/4"	9 3/4"	2 3/4"	1 1/4"	36	1 1/4"
22"	21 5/8"	20 3/8"	16 3/4"	10"	3"	1 1/4"	40	1 1/4"
24"	23 5/8"	22 3/8"	16 3/4"	10 1/4"	3 1/4"	1 1/4"	44	1 1/4"

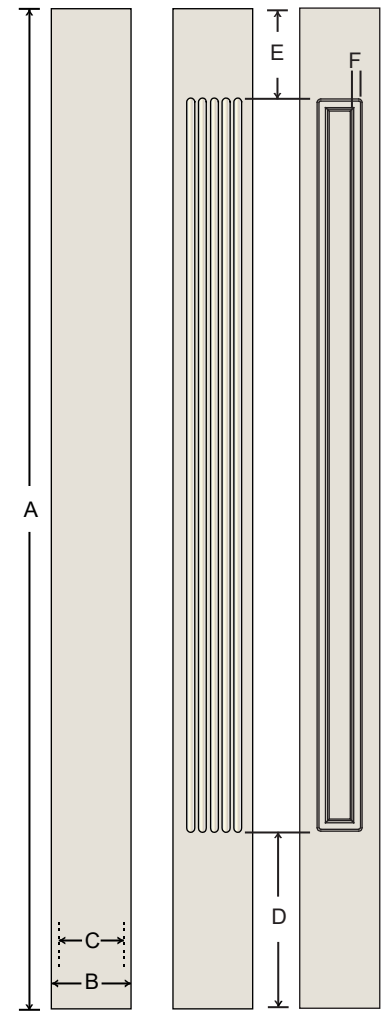
† Dimensions except width also apply to recessed panel shafts.

‡ Dimension shown is for standard shafts. On custom height columns the panels/flutes start 4" from the top of the base selected, and dimension (G) from the cap (or optional neck moulding).

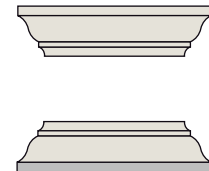
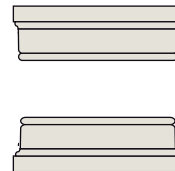
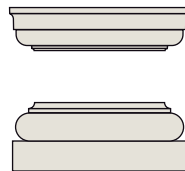
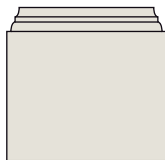
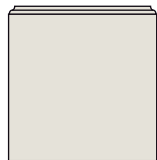
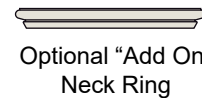
						Nominal column width	Standard sizes (A)								
Nominal column width	Standard sizes (A)						8'	10'	12'	14'	16'	18'	20'	22'	24'
	4'	5'	6'	8'	10'	14"	✓	✓	✓	✓					
6"	✓	✓	✓	✓	✓	16"	✓	✓	✓	✓	✓				
8"	✓	✓	✓	✓	✓	18"	✓	✓	✓	✓	✓	✓			
10"	✓	✓	✓	✓	✓	20"	✓	✓	✓	✓	✓	✓	✓		
12"	✓	✓	✓	✓	✓	22"	✓	✓	✓	✓	✓	✓	✓	✓	
						24"	✓	✓	✓	✓	✓	✓	✓	✓	✓

Custom widths and heights may be requested in any size up to 24' tall and 48" wide.

Cap and base trim and platforms will be adjusted as needed for the revised shaft width.



POLY-CLASSIC® CRAFTSMAN NON-TAPERED CAP AND BASE STYLES



Standard

Mission

Tuscan

Prairie

Crown

Column nominal width	Standard cap & base width	Mission cap & base width	Tuscan cap & base				Prairie cap & base width	Crown cap & base width
			Base		Cap			
			Width	Height	Width	Height		
	(A)	(A)	(A)	(B)	(C)	(D)	(A)	(A)
6"	6 ⅞"	7 ⅝"	8"	3 ⅞ ³² "	8 ⅞ ¹⁶ "	2 ⅓ ³² "	8 ⅞"	9 ⅝"
8"	8 ⅞"	9 ⅝"	11 ⅞"	4 ¼"	11 ¼"	2 ⅞ ¹⁶ "	10 ⅞"	11 ⅝"
10"	10 ⅞"	11 ⅝"	13 ½"	5 ¼"	13 ⅞ ³² "	3 ⅞ ¹⁶ "	12 ⅞"	13 ⅝"
12"	12 ⅞"	13 ⅝"	17"	6"	17 ¼"	3 ⅞"	14 ⅞"	15 ⅝"
14"	14 ⅞"	15 ⅝"	18 ⅝"	7 ½"	19"	5"	16 ⅞"	17 ⅝"
16"	16 ⅞"	17 ⅝"	20 ⅝"	7 ½"	21"	5"	18 ⅞"	19 ⅝"
18"	18 ⅞"	19 ⅝"	22 ⅝"	7 ½"	23"	5"	20 ⅞"	21 ⅝"
20"	20 ⅞"	21 ⅝"	24 ⅝"	7 ½"	25"	5"	22 ⅞"	23 ⅝"
22"	22 ⅞"	23 ⅝"	26 ⅝"	7 ½"	27"	5"	24 ⅞"	25 ⅝"
24"	24 ⅞"	25 ⅝"	28 ⅝"	7 ½"	29"	5"	26 ⅞"	27 ⅝"

POLY-CLASSIC® CRAFTSMAN PEDESTALS AND NEWELS



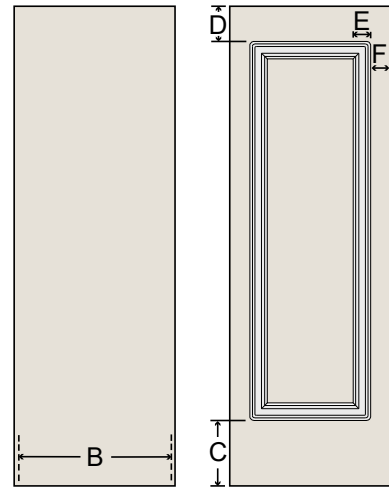
Standard Pedestal



Prairie Pedestal
Recessed Panel



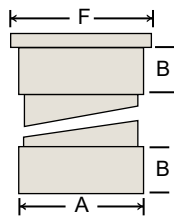
Prairie Pedestal
Raised Panel



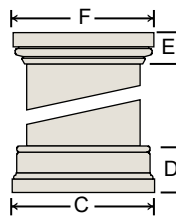
Nominal width	Shaft widths		Panels (Standard trim)		Panels (Prairie trim)		Panels		Available heights						
	Outside (B)	Inside (C)	From bottom of shaft (D)	From top of shaft (E)	From bottom of shaft (D)	From top of shaft (E)	Width of router channel (F)	From side of shaft (G)							
									32"	36"	40"	44"	48"	54"	60"
6"	5 5/8"	4 3/8"	4 3/4"	3 3/4"	4 3/4"	2 5/8"	3/4"	1 1/4"	✓	✓	✓	✓	✓	✓	✓
8"	7 5/8"	6 3/8"	4 3/4"	3 3/4"	4 3/4"	2 5/8"	1 1/4"	1 1/2"	✓	✓	✓	✓	✓	✓	✓
10"	9 5/8"	8 3/8"	4 3/4"	3 3/4"	4 3/4"	2 5/8"	1 1/4"	1 1/2"	✓	✓	✓	✓	✓	✓	✓
12"	11 5/8"	10 3/8"	4 3/4"	3 3/4"	4 3/4"	2 5/8"	1 1/4"	1 1/2"	✓	✓	✓	✓	✓	✓	✓
14"	13 5/8"	12 3/8"	5 1/4"	4 1/4"	5 1/4"	3 1/8"	1 1/4"	2"	✓	✓	✓	✓	✓	✓	✓
16"	15 5/8"	14 3/8"	5 1/2"	4 1/2"	5 1/2"	3 3/8"	1 1/4"	2 1/4"	✓	✓	✓	✓	✓	✓	✓
18"	17 5/8"	16 3/8"	5 3/4"	4 3/4"	5 3/4"	3 3/8"	1 1/4"	2 1/2"	✓	✓	✓	✓	✓	✓	✓
20"	19 5/8"	18 3/8"	6"	5"	6"	3 3/8"	1 1/4"	2 3/4"	✓	✓	✓	✓	✓	✓	✓
22"	21 5/8"	20 3/8"	6 1/4"	5 1/4"	6 1/4"	4 1/8"	1 1/4"	3"	✓	✓	✓	✓	✓	✓	✓
24"	23 5/8"	22 3/8"	6 1/2"	5 1/2"	6 1/2"	4 3/8"	1 1/4"	3 1/4"	✓	✓	✓	✓	✓	✓	✓
26"	25 5/8"	24 3/8"	6 3/4"	5 3/4"	6 3/4"	4 5/8"	1 1/4"	3 1/2"	✓	✓	✓	✓	✓	✓	✓
28"	27 5/8"	26 3/8"	7"	6"	7"	4 7/8"	1 1/4"	3 3/4"	✓	✓	✓	✓	✓	✓	✓
30"	29 5/8"	28 3/8"	7 1/4"	6 1/4"	7 1/4"	5 1/8"	1 1/4"	4"	✓	✓	✓	✓	✓	✓	✓

* Typically, pedestals are 4" wider than the column it is supporting, or about the same width as the base of the column which it supports.

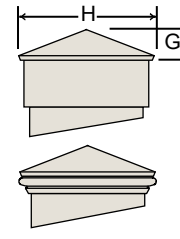
POLY-CLASSIC® CRAFTSMAN PEDESTALS AND NEWEL CAPS AND BASES



Standard Trim



Prairie Trim



Pyramid Cap

Column nominal width	Standard Trim		Prairie Trim				Pyramid Cap	
	Width	Height	Base width	Base height	Top height	Top width †	Cap height ± 1/16"	Cap width
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
6"	6 7/8"	3 1/4"	8 1/8"	3 1/4"	2 1/8"	7 5/8"	2 1/16"	7 7/8"
8"	8 7/8"	3 1/4"	10 1/8"	3 1/4"	2 1/8"	9 5/8"	2 1/2"	9 7/8"
10"	10 7/8"	3 1/4"	12 1/8"	3 1/4"	2 1/8"	11 5/8"	2 7/8"	11 7/8"
12"	12 7/8"	3 1/4"	14 1/8"	3 1/4"	2 1/8"	13 5/8"	3 1/4"	13 7/8"
14"	14 7/8"	3 1/4"	16 1/8"	3 1/4"	2 1/8"	15 5/8"	3 3/8"	15 7/8"
16"	16 7/8"	3 1/4"	18 1/8"	3 1/4"	2 1/8"	17 5/8"	4"	17 7/8"
18"	18 7/8"	3 1/4"	20 1/8"	3 1/4"	2 1/8"	19 5/8"	4 3/8"	19 7/8"
20"	20 7/8"	3 1/4"	22 1/8"	3 1/4"	2 1/8"	21 5/8"	4 13/16"	21 7/8"
22"	22 7/8"	3 1/4"	24 1/8"	3 1/4"	2 1/8"	23 5/8"	5 3/16"	23 7/8"
24"	24 7/8"	3 1/4"	26 1/8"	3 1/4"	2 1/8"	25 5/8"	5 9/16"	25 7/8"
26"	26 7/8"	3 1/4"	28 1/8"	3 1/4"	2 1/8"	27 5/8"	6 5/16"	27 7/8"
28"	28 7/8"	3 1/4"	30 1/8"	3 1/4"	2 1/8"	29 5/8"	6 3/8"	29 7/8"
30"	30 7/8"	3 1/4"	32 1/8"	3 1/4"	2 1/8"	31 5/8"	6 3/4"	31 7/8"

POLY-CLASSIC® CRAFTSMAN ORNAMENTAL CAPITALS

Designed with crisp, true architectural detail, Ornamental Capitals artfully capture natural themes and images. Capitals for square Non-tapered Poly-Classic® Craftsman columns are crafted from poly/resin, and will ship split in half (to reassemble around the load support). Each style is proportionally scaled for the width of the shaft. The Empire with Necking, Greek

Erectheum with Necking, Modern Composite, Roman Corinthian, Roman Doric Ornamental, and Temple of Winds capitals will fit more accurately when the optional neck moulding is included. Since the shafts will be manufactured to be correct with the selected capital, there is no need to worry about a height adjustment value with PVC columns. Larger sizes may be available.



Empire



Empire with Necking



Greek Angular Ionic



Greek Erectheum



Greek Erectheum with Necking



Modern Composite



Roman Corinthian



Roman Doric Ornamental



Roman Ionic



Scamozzi



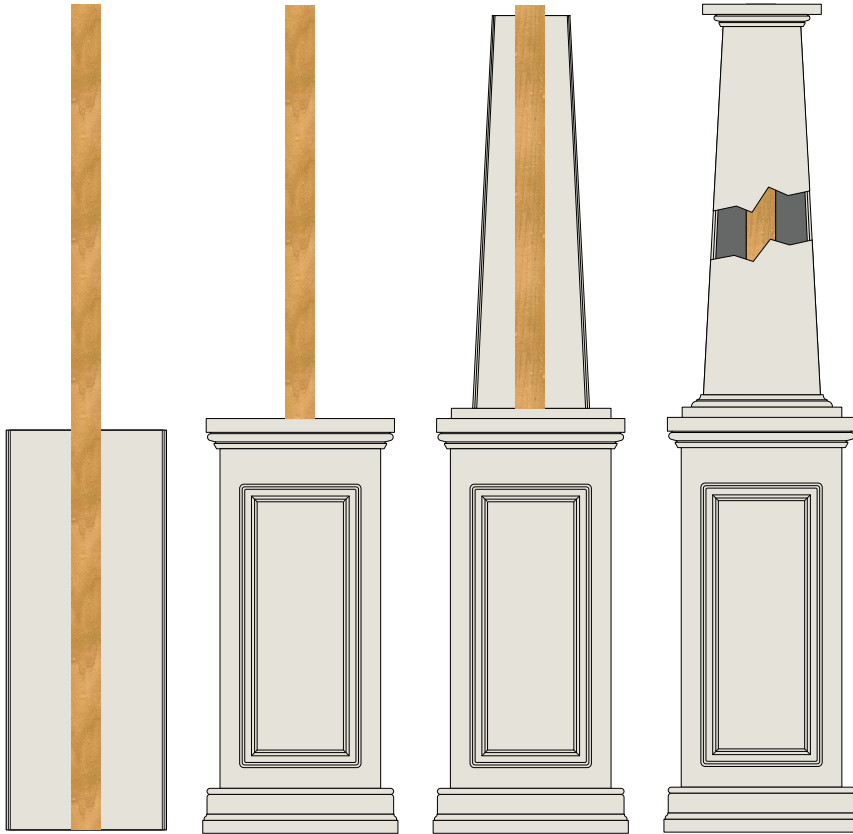
Temple of Winds

Shaft nominal bottom diameter	Empire			Empire with necking			Greek Angular Ionic			Greek Erectheum			Greek Erectheum with necking			Modern Composite		
	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width
6"	3 3/4"	10"	9"	7 3/4"	10"	9"	n/a			3 3/4"	7 3/4"	11 3/4"	5 3/4"	7 3/4"	11 3/4"	8 1/2"	10 3/4"	n/a
8"	5 1/4"	13 1/2"	22 1/4"	10"	13 1/2"	12 1/4"	5 1/8"	14 1/4"	13 3/4"	5 1/4"	10 1/2"	15"	7 1/2"	10 1/2"	15"	11 1/2"	16 1/2"	n/a
10"	6 1/4"	18"	17"	11"	18"	17"	6"	17 1/4"	17"	6 1/4"	14 1/2"	21"	9 1/2"	14 1/2"	21"	14 1/2"	19"	n/a
12"	7 1/4"	20 1/4"	19 1/2"	14 1/2"	20 1/2"	19 1/2"	7 1/4"	20 3/4"	19 1/4"	6 3/4"	15"	20 1/2"	11 1/4"	15"	21"	17"	20"	n/a
14"	8 3/4"	23"	19 1/2"	17"	23"	19 1/2"	8 3/8"	20 1/2"	19 1/2"	9"	17 1/2"	26"	13 1/2"	17 1/2"	26"	n/a		
16"	10"	32"	26 1/4"	n/a			9 3/4"	24 1/4"	19 3/4"	10"	22 1/2"	29"	15"	22 1/2"	29"	22 1/2"	25"	n/a
18"	11 1/4"	34"	28"	n/a			n/a			11"	26"	36"	17"	26"	36"	n/a		
20"	12 3/4"	35 1/2"	35"	19"	35 1/2"	35"	12 3/4"	35"	34 1/2"	13"	30 1/2"	43"	19"	30 1/2"	43"	n/a		

Shaft nominal bottom diameter	Roman Corinthian			Roman Doric Ornamental			Roman Ionic			Scamozzi			Temple of Winds		
	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width	Capital height	Abacus width	Scroll width
6"	8 1/2"	12"	n/a	4 1/2"	10 1/2"	n/a	3"	8 1/4"	10 1/2"	2 7/8"	10"	8"	7 1/2"	10 1/2"	n/a
8"	12"	15"	n/a	6"	14 1/4"	n/a	3 5/8"	10 1/2"	13 1/2"	3 1/2"	11"	9 3/8"	10"	13 3/8"	n/a
10"	14 1/2"	18 1/2"	n/a	7"	16 1/4"	n/a	4 1/2"	12 1/2"	16 1/2"	4 7/8"	16 3/4"	14"	11 5/8"	16 7/8"	n/a
12"	17"	22"	n/a	9"	21"	n/a	5 1/2"	17 1/2"	23"	5 1/2"	19"	16 3/4"	16"	19"	n/a
14"	20"	27"	n/a	10 1/2"	24"	n/a	n/a			6 1/4"	22 1/4"	18 1/2"	16"	23"	n/a
16"	23"	33 1/2"	n/a	12 1/2"	28"	n/a	6 1/2"	20"	24 1/4"	7 1/2"	25"	20 1/4"	18 1/8"	26 3/4"	n/a
18"	25 1/2"	39"	n/a	n/a			8 3/4"	25"	31 3/4"	8 3/4"	26"	21 1/2"	21 1/2"	28"	n/a
20"	28 1/2"	42"	n/a	n/a			9"	25 1/4"	33"	10 1/4"	34 1/4"	29 1/2"	23 1/4"	34 1/2"	n/a

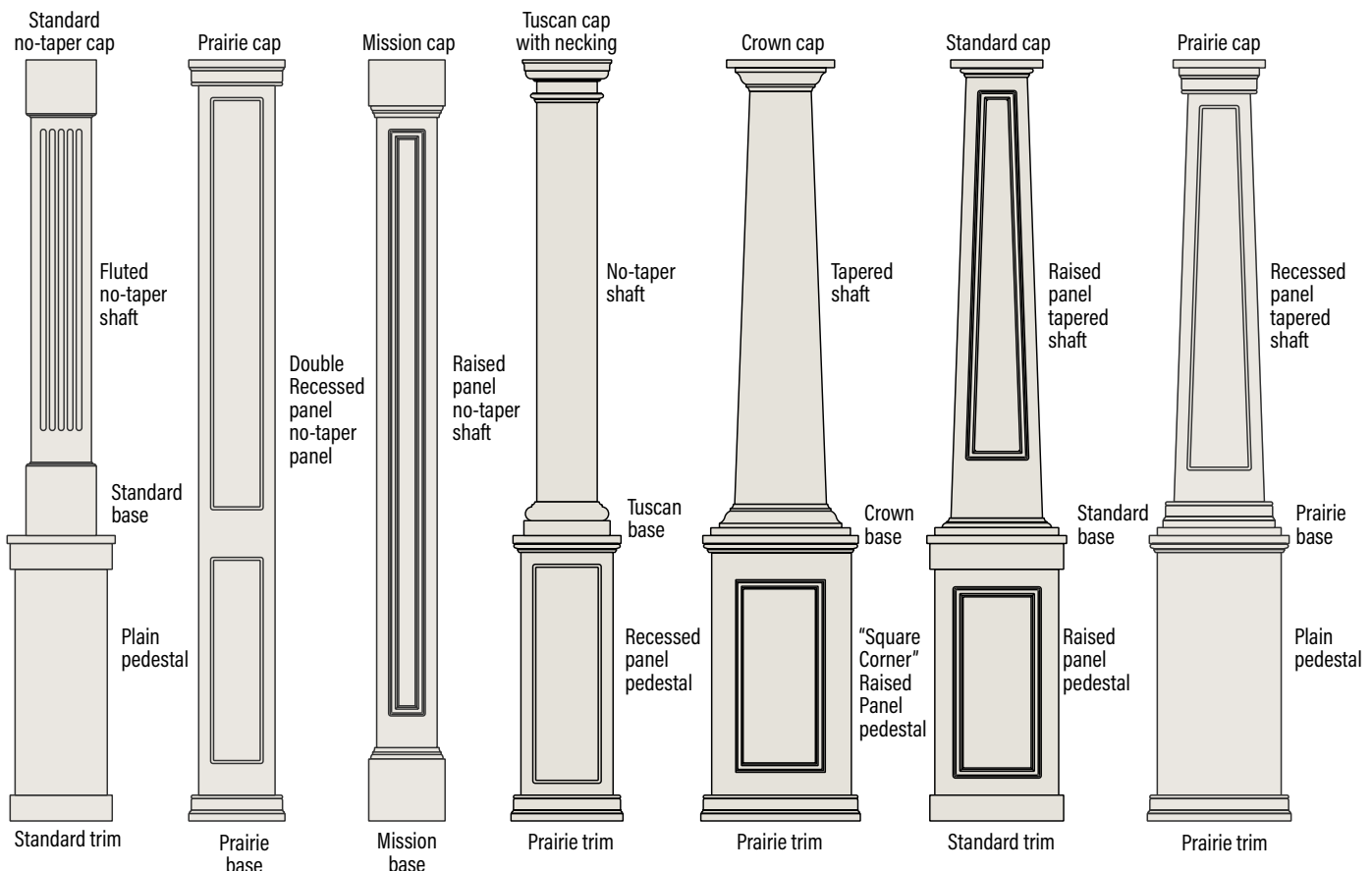
MIX-N-MATCH

CRAFTSMAN SERIES COLUMNS WITH CRAFTSMAN SERIES PEDESTALS



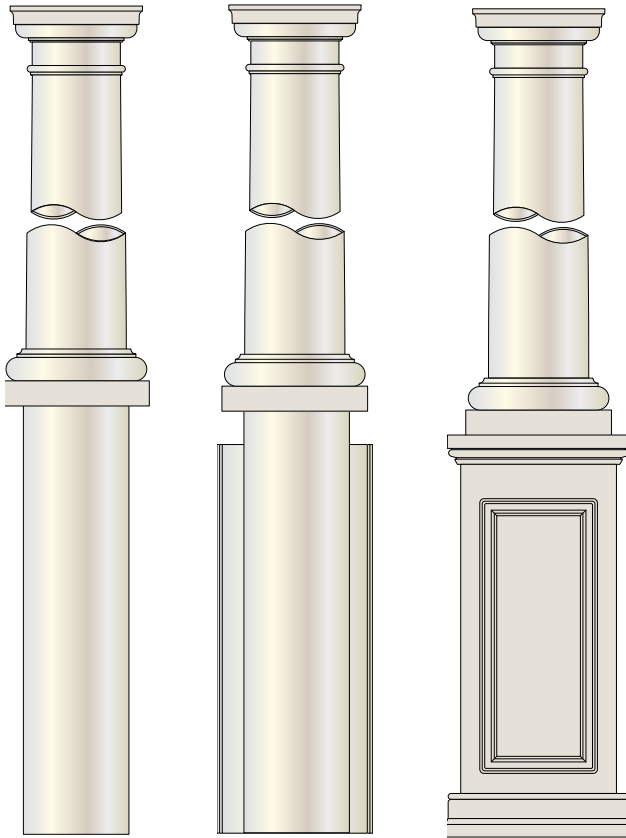
Columns are installed around an existing load-bearing support (pressure treated post, steel pole, etc).

1. Assemble three sides of the pedestal and slide in place around the structure.
2. Install final piece of pedestal around structure.
3. Install pedestal trim and top plate on pedestal.
4. Assemble 3 sides of column and place on pedestal around structure.
5. Install final piece of column around structure.
6. Install column cap and base around column and secure to beam and to pedestal.



MIX-N-MATCH

CRAFTSMAN SERIES PEDESTALS WITH POLY-CLASSIC® FRP COLUMNS



No load support is required, since the FRP column is load bearing (unless split).

The column should be installed following our normal installation instructions, with the exception that the base is not attached: the base should temporarily be held above the height of the pedestal.

The Craftsman pedestal is then assembled around the FRP column, and the pedestal trim installed following the typical pedestal installation instructions.

Following the pedestal assembly, the column base is lowered to the top of the pedestal and attached.

Pedestals can also be installed around existing columns to update and freshen the look.

Please specify if your column is round or square, as well as the width, so that we can correctly cut out the top platform of the pedestal to install around your column.

