

### Poly-Classic® Column Styles

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### Poly-Classic® Tuscan Tapered Round

#### Tuscan Tapered Round - Availability

Column Size	Available Column Lengths										Concentric Load Limits*	
	6'	8'	9'	10'	12'	14'	16'	18'	20'	22'		24'
6"	✓	✓										6,000 Lbs.
8"	✓	✓	✓	✓								10,000 Lbs.
10"	✓	✓	✓	✓	✓							14,000 Lbs.
12"	✓	✓	✓	✓	✓	✓						18,000 Lbs.
14"		✓		✓	✓	✓	✓					20,000 Lbs.
16"		✓		✓	✓	✓	✓	✓				20,000 Lbs.
18"		✓		✓	✓	✓	✓	✓	✓			20,000 Lbs.
20"	✓	✓		✓	✓	✓	✓	✓	✓			20,000 Lbs.
24"		✓		✓	✓	✓	✓	✓	✓	✓		20,000 Lbs.

✓ Available unfluted. • Available fluted. \*Load bearing values reduced when loaded eccentrically.

#### Tuscan Tapered Round - Shaft Specifications

Outside Diameter*	Inside Diameter**		Fluting Specs	
	Bottom	Top	Bottom	Top
6"	4 3/4"	4 3/4"	3 3/4"	n/a
8"	6 1/2"	6 3/4"	5 1/2"	24
10"	8 1/2"	8 3/8"	7 3/4"	24
12"	10"	10 3/4"	9 1/4"	24
14"	12"	11 1/2"	10 1/2"	n/a
16"	13 1/2"	13 1/2"	12"	n/a
18"	15"	15"	12 3/4"	n/a
20"	17"	18"	14 7/8"	n/a
24"	20"	22"	18"	n/a

\* Actual sizes for 6"-12" diameters are approximately 3/8" less than shown; 14" and larger diameters are approximately 1/2" less than shown. \*\* Actual inside diameters may vary by 3/8".

#### Tuscan Tapered Round - Tuscan Base

Column Size	Plinth		Base Moulding		Total B-D
	A	B	C	D	
★ 6"	7 31/32"	1 1/2"	1 1/4"	15/32"	3 7/32"
8"	10 7/8"	1 7/8"	1 3/4"	5/8"	4 1/4"
10"	13 1/2"	2 3/8"	2 1/8"	3/4"	5 1/4"
12"	16 1/4"	2 3/4"	2 3/8"	7/8"	6"
★ 14"	18 19/32"	3 11/32"	2 31/32"	1"	7 5/16"
★ 16"	21 5/16"	3 27/32"	3 11/32"	1 1/8"	8 5/16"
★ 18"	24 1/32"	4 7/32"	3 31/32"	1 3/8"	9 9/16"
★ 20"	27"	4 3/4"	4 1/16"	1 3/4"	10 9/16"
★ 24"	32 1/2"	5 3/4"	5 1/4"	2 1/4"	13 1/4"

★ Bases are FRP; caps are polyurethane.

#### Tuscan Tapered Round - Tuscan Cap

Column Size	Round			Abacus		Total G-H
	E	F	G	H	I	
★ 6"	1/2"	31/32"	31/32"	1 1/16"	7 1/2"	2 1/32"
8"	1/2"	1 3/4"	1 5/16"	1 3/8"	9 7/8"	2 11/16"
10"	3/4"	1 5/8"	1 13/16"	1 3/4"	12 5/32"	3 9/16"
12"	3/4"	1 3/32"	1 29/32"	2"	14 5/8"	3 29/32"
★ 14"	1"	2 9/32"	2 15/32"	2 5/16"	16 31/32"	4 25/32"
★ 16"	1"	2 1/4"	2 23/32"	2 23/32"	19 3/32"	5 7/16"
★ 18"	1"	2 1/4"	2 31/32"	2 31/32"	21 5/16"	5 19/16"
★ 20"	1 5/16"	2 3/4"	3 1/8"	3 7/16"	24 1/4"	6 9/16"
★ 24"	1 5/8"	4 3/4"	3 3/16"	4 1/8"	28 3/4"	7 5/16"

★ Bases are FRP; caps are polyurethane.

#### Tuscan Tapered Round - Optional Attic Base

Column Size	Plinth		Base Moulding				Total B-F
	A	B	C	D	E	F	
★ 6"	n/a	n/a	n/a	n/a	n/a	n/a	n/a
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 1/2"	3 5/16"	1 3/4"	1 21/32"	1 1/4"	11/16"	8 21/32"
★ 16"	21 3/16"	3 3/4"	2 7/32"	1 7/8"	1 15/32"	13/16"	10 1/8"
★ 18"	23 19/16"	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 7/16"	13"
★ 24"	32 1/2"	5 3/4"	3 5/16"	2 13/16"	2 1/8"	1 3/4"	15 3/4"

★ Bases are FRP; caps are polyurethane.

### Poly-Classic® Tuscan Non-Tapered Round

#### Tuscan Non-Tapered Round - Availability

Column Size	Available Column Lengths				Concentric Load Limits*
	8'	10'	12'	14'	
8"	✓	✓			10,000 Lbs.
10"	✓	✓			14,000 Lbs.
12"	✓	✓	✓		18,000 Lbs.
14"	✓	✓	✓	✓	20,000 Lbs.

✓ Available unfluted. \* Load bearing values reduced when loaded eccentrically.

**Notes:**  
 Load bearing values will be reduced if columns are loaded eccentrically.  
 Complete Allowable Loads documentation and installation instructions are available online at [www.turncraft.com](http://www.turncraft.com).  
 Split columns are not load bearing, even if reassembled.  
 Poly-Classic Columns are shipped unfinished and Turncraft recommends finishing with acrylic latex primer and paint.  
 All ornamental capitals ship FOB factory (shipping costs will be added to invoice).

Tuscan Non-Tapered Round - Shaft Specifications					
Outside Diameter*		Inside Diameter**		Fluting Specs	
Bottom	Top	Bottom	Top	Number	Width
8"	8"	6 3/4"	6 3/4"	n/a	n/a
10"	10"	8 3/8"	8 3/8"	n/a	n/a
12"	12"	10 3/4"	10 3/4"	n/a	n/a
14"	14"	11 1/2"	11 1/2"	n/a	n/a

\* Actual outside diameters are approximately 3/8" to 1/2" less than shown.  
 \*\* Actual inside diameters may vary by 3/8".

Tuscan Non-Tapered Round - Tuscan Base					
Column Size	Plinth		Base Moulding		Total
	A	B	C	D	B-D
8"	10 7/8"	1 7/8"	1 3/4"	5/8"	4 1/4"
10"	13 1/2"	2 3/8"	2 1/8"	3/4"	5 1/4"
12"	16 1/4"	2 3/4"	2 3/8"	7/8"	6"
★ 14"	18 19/32"	3 11/32"	2 31/32"	1"	7 5/16"


★ Bases are FRP; caps are polyurethane.

Tuscan Non-Tapered Round - Tuscan Cap				
Column Size	Round			Total
	E	F	G	E-F
8"	1 13/16"	1 3/4"	12 5/32"	3 9/16"
10"	1 29/32"	2"	14 5/8"	3 29/32"
12"	2 15/32"	2 5/16"	16 31/32"	4 25/32"
★ 14"	2 23/32"	2 23/32"	19 3/32"	5 7/16"

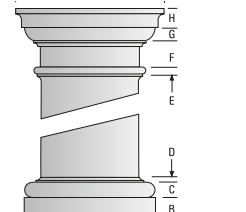
★ Bases are FRP; caps are polyurethane.

Tuscan Non-Tapered Round - Optional Attic Base							
Column 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 1/2"	3 5/16"	1 3/4"	1 21/32"	1 1/4"	11/16"	8 21/32"

★ Bases are FRP; caps are polyurethane.



**Poly-Classic®  
Non-Tapered Square**



Non-Tapered Square - Availability							
Column Size	Available Column Lengths						Concentric Load Limits*
	8'	9'	10'	12'	14'	16'	
6"	✓		✓				6,000 Lbs.
8"	✓•▲	•▲	✓•▲				10,000 Lbs.
10"	✓		✓				12,800 Lbs.
12"	✓		✓	✓	✓	✓	18,000 Lbs.

✓ Available unfluted. • Available fluted. ▲ Available paneled.  
 \*Load bearing values reduced when loaded eccentrically.

Non-Tapered Square - Shaft Specifications					
Outside Width*		Inside Width**		Fluting Specs	
Bottom	Top	Bottom	Top	Number	Width
6"	6"	2 3/8"	2 3/8"	n/a	n/a
8"	8"	4 3/8"	4 3/8"	5 per side	11/16"
10"	10"	7 3/16"	7 3/16"	n/a	n/a
12"	12"	10 5/8"	10 5/8"	n/a	n/a

\* Actual outside widths are approximately 1/8" less than shown.  
 \*\* Actual inside widths may vary by 3/8".

Non-Tapered Square - Tuscan Base					
Column Size	Plinth		Base Moulding		Total
	A	B	C	D	B-D
★ 6"	8 1/16"	1 1/2"	1 1/4"	15/32"	3 7/32"
★ 8"	10 7/8"	1 7/8"	1 3/4"	5/8"	4 1/4"
★ 10"	13 1/2"	2 3/8"	2 1/8"	3/4"	5 1/4"
★ 12"	17"	2 3/4"	2 3/8"	7/8"	6"

★ Bases are FRP; caps are polyurethane.

Non-Tapered Square - Tuscan Cap						
Column Size	Cap Moulding			Abacus		Total
	E	F†	G	H	I	G-H
★ 6"	3/4"	1"	31/32"	1 1/16"	8 7/16"	2 1/32"
★ 8"	3/4"	1 5/16"	1 5/16"	1 3/8"	11 1/4"	2 11/16"
★ 10"	3/4"	1 9/16"	1 13/16"	1 3/4"	13 7/32"	3 9/16"
★ 12"	3/4"	1 1/8"	1 7/8"	2"	17 1/4"	3 7/8"

★ Bases are FRP; caps are polyurethane.  
 † Measurement "F" on paneled column is 1 13/16", lower panels begin 5" above top of base.

Non-Tapered Square - Pedestal Base		
For Use With:	Base Square	Height
8" Square Column Shafts*	15" x 15"	42 1/2"

\* Tuscan cap sold separately.

## Poly-Classic® Ornamental Capitals

Greek Erectheum					
Column Size	Cap Height	Abacus Width	Column Size	Cap Height	Abacus Width
6"	3 1/4"	6 3/4"	12"	6 1/4"	14 1/2"
8"	3 3/4"	7 3/4"	14"	7"	15"
10"	5 5/8"	12"	16"	9"	17 1/2"

Roman Corinthian					
Column Size	Cap Height	Abacus Width	Column Size	Cap Height	Abacus Width
6"	7"	9 1/2"	16"	17 5/8"	23 1/2"
8"	8 7/8"	12 3/8"	18"	21 1/4"	27 1/2"
10"	11 5/8"	14 3/4"	20"	25 1/8"	38 1/2"
12"	14 5/8"	17 5/8"	24"	28 1/8"	42"
14"	17 1/8"	22 1/2"			

Roman Ionic					
Column Size	Cap Height	Abacus Width	Column Size	Cap Height	Abacus Width
6"	2 1/4"	6 1/4"	16"	6 1/4"	18"
8"	3 5/8"	8"	18"	6 1/2"	21"
10"	4"	11 1/2"	20"	9 1/4"	25 5/8"
12"	4 3/4"	11 7/8"	24"	11 1/4"	35 1/2"
14"	5 3/4"	16 7/8"			

Scamozzi					
Column Size	Cap Height	Abacus Width	Column Size	Cap Height	Abacus Width
6"	2 1/2"	7 3/4"	16"	5 3/4"	21 3/8"
8"	3"	9 3/8"	18"	7 3/8"	24 1/4"
10"	3 5/8"	13"	20"	7 1/2"	25 7/8"
12"	5"	16 1/4"	24"	9"	25"
14"	5 3/4"	18 1/2"			

Temple of Winds					
Column Size	Cap Height	Abacus Width	Column Size	Cap Height	Abacus Width
6"	7"	8"	16"	16 1/2"	22 1/2"
8"	7 1/2"	10 1/2"	18"	18 3/8"	25 3/4"
10"	10 1/8"	14 1/2"	20"	18 3/8"	26"
12"	11 3/8"	16 1/2"	24"	26 3/8"	30 3/4"
14"	14"	21"			