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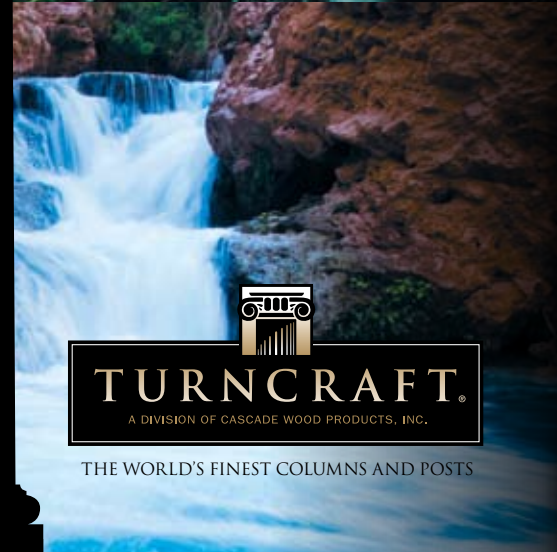
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www.Turncraft.com

POLY-CLASSIC® *DuraStone™*



THE WORLD'S FINEST COLUMNS AND POSTS

Poly-Classic® DuraStone™ Columns

UNIQUE CONSTRUCTION

Poly-Classic® DuraStone™ Columns are maintenance-free fiberglass columns, constructed by combining marble dust with fiberglass and color, and treated with a unique, patent-pending process to create a natural, rustic finish that looks and feels like real stone.

MAINTENANCE-FREE

Poly-Classic® DuraStone™ Columns are colored throughout utilizing UV inhibitors that will minimize color fade over time. Because there is no need for primer or paint, there is also no need for touch-ups. The non-porous design makes the columns impervious to moisture damage.

READY TO INSTALL

Poly-Classic® DuraStone™ Columns do not need to be primed or painted. Simply cut to length and install. Poly-Classic® DuraStone™ Columns have the same load-bearing capacity as our standard Poly-Classic® Columns.

EXCLUSIVE

Because the construction of the Poly-Classic® DuraStone™ Columns is a unique, patent-pending process to Turncraft, these columns are only available through a Turncraft distributor.



ivory

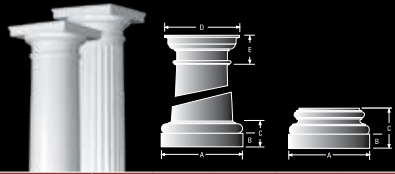


slate



sand

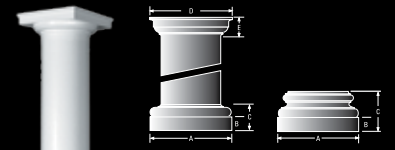
POLY-CLASSIC® DURASTONE™ TUSCAN TAPERED ROUND



Shaft Nominal Bottom Diameter	Shaft Specs							Tuscan Cap and Base Specs					Optional Attic Base Specs		
	Bottom*		Top*		Flutes		Max. Load Capacity	Base			Cap		Plinth Width (A)	Plinth Height (B)	Total Height (C)
	Net O.D.	Net I.D.	Net O.D.	Net I.D.	Number	Width		Plinth Width (A)	Plinth Height (B)	Total Height (B,C)	Abacus Width (D)	Total Height (E)**			
6"	5 1/16"	4 3/4"	4 13/16"	3 3/4"	24	1/2"	6,000 Lb.	7 3/32"	1 1/2"	3 7/32"	7 1/2"	2 1/32"	N/A		
8"	7 7/8"	6 3/4"	6 1/32"	5 1/2"	24	1 1/16"	10,000 Lb.	10 7/8"	1 7/8"	4 1/4"	9 7/8"	2 1/16"	10 7/8"	1 7/8"	5 1/4"
10"	9 11/16"	8 3/8"	8 9/16"	7 3/4"	24	7/8"	14,000 Lb.	13 1/2"	2 3/8"	5 1/4"	12 5/32"	3 9/16"	13 1/2"	2 3/8"	6 1/4"
12"	11 1/8"	10 3/4"	10 1/16"	9 1/4"	24	1"	18,000 Lb.	16 1/4"	2 3/4"	6"	14 3/8"	3 29/32"	16 1/8"	2 3/4"	7 1/4"
14"	13 1/2"	11 1/2"	11 9/16"	10 1/2"	24	1 1/16"	20,000 Lb.	18 19/32"	3 11/32"	7 3/16"	16 31/32"	4 23/32"	18 1/2"	3 1/16"	8 21/32"
16"	15 5/16"	13 1/2"	13 3/8"	12"	24	1 1/2"	20,000 Lb.	21 5/16"	3 7/32"	8 3/16"	19 3/32"	5 7/16"	21 5/16"	3 3/4"	10 1/8"
18"	17 7/8"	15"	14 5/16"	12 3/4"	24	1 11/16"	20,000 Lb.	24 1/32"	4 7/32"	9 1/16"	21 1/16"	5 1/16"	23 15/16"	4 7/32"	11 1/4"

*Column net diameters may vary +/- 1/8" **Cap measurement only. Call for availability and a quote for 20" and 24" size columns

POLY-CLASSIC® DURASTONE™ TUSCAN NON-TAPERED ROUND



Shaft Nominal Bottom Diameter	Shaft Specs							Tuscan Cap and Base Specs					Optional Attic Base Specs		
	Bottom*		Top*		Flutes		Max. Load Capacity	Base			Cap		Plinth Width (A)	Plinth Height (B)	Total Height (C)
	Net O.D.	Net I.D.	Net O.D.	Net I.D.	Number	Width		Plinth Width (A)	Plinth Height (B)	Total Height (B,C)	Abacus Width (D)	Total Height (E)			
8"	7 7/8"	6 3/4"	7 7/8"	6 3/4"	24	1 1/16"	10,000 Lb.	10 7/8"	1 7/8"	4 1/4"	12 5/32"	3 9/16"	10 7/8"	1 7/8"	5 1/4"
10"	9 11/16"	8 3/8"	9 1/16"	8 3/8"	24	7/8"	14,000 Lb.	13 1/2"	2 3/8"	5 1/4"	14 3/8"	3 29/32"	13 1/2"	2 3/8"	6 1/4"
12"	11 1/8"	10 3/4"	11 1/8"	10 3/4"	24	1"	18,000 Lb.	16 1/4"	2 3/4"	6"	16 31/32"	4 23/32"	16 1/8"	2 3/4"	7 1/4"
14"	13 1/2"	11 1/2"	13 1/2"	11 1/2"	24	1 1/16"	20,000 Lb.	18 19/32"	3 11/32"	7 3/16"	19 3/32"	5 7/16"	18 1/2"	3 1/16"	8 21/32"

*Column net diameters may vary +/- 1/8"

POLY-CLASSIC® DURASTONE™ NON-TAPERED SQUARE



Shaft Nominal Bottom Width	Shaft Specs							Tuscan Cap and Base Specs					Pedestal Base	
	Bottom*		Top*		Flutes		Max. Load Capacity	Base			Cap		Bottom Width (A)	Pedestal Height (B)
	Net Outside Width	Net Inside Width	Net Outside Width	Net Inside Width	Number	Width		Plinth Width (A)	Plinth Height (B)	Total Height (B,C)	Abacus Width (D)	Total Height (E)		
6"	7 7/8"	4 3/4"	7 7/8"	4 3/4"	N/A	N/A	6,000 Lb.	8"	1 1/2"	3 7/32"	8 7/16"	2 1/32"	N/A	N/A
8"	9 7/8"	6 3/4"	9 7/8"	6 3/4"	20	1 1/16"	10,000 Lb.	10 7/8"	1 7/8"	4 1/4"	11 1/4"	2 1/16"	15"	42 1/2"
10"	11 7/8"	8 3/8"	11 7/8"	8 3/8"	N/A	N/A	12,800 Lb.	13 1/2"	2 3/8"	5 1/4"	13 7/32"	3 9/16"	N/A	N/A
12"	13 3/8"	10 3/4"	13 3/8"	10 3/4"	N/A	N/A	18,000 Lb.	17"	2 3/4"	6"	17 1/4"	3 7/8"	N/A	N/A

*Column net widths may vary +/- 1/8"



AVAILABILITY

Column Size	Available Column Heights										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.

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

Column Size	Available Column Heights						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.

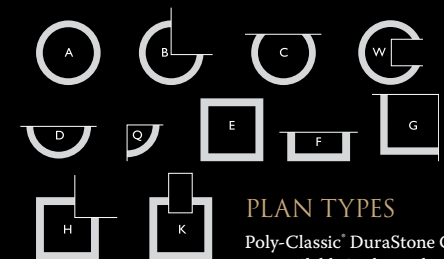
✓ Available unfluted. • Available with standard flutes. ▲ Available paneled.
 * Load bearing values reduced when loaded eccentrically.
 All Poly-Classic® Columns are available with custom fluting.
 Call for availability and a quote for 20" and 24" size columns



Turncraft Poly-Classic Columns with Flame Guard set a new industry standard:

	Flame Spread Index (FSI)	Smoke Developed Index (SDI)
Industry Standard for FRP Columns	70-85	900-1025
Turncraft Poly-Classic Columns	15°	335**

**Achieving Class I Flame-Spread classification under 1997 uniform fire code. **Well below the allowable SDI index of 450.



PLAN TYPES

Poly-Classic® DuraStone Columns are available in these plan types. Please specify when you order.