

DURAGLASS™ ROUND TAPERED COLUMNS

Standard DuraGlass™ column shafts are the same height as the listed size. Tuscan cap and base and Attic base go around the shaft, and do not affect the overall height.

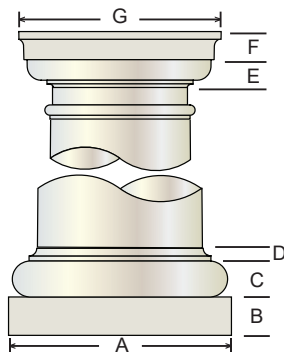
Column nominal diameter *	Shaft height (A)	Shaft neck		Shaft bottom *		Shaft top *		Space available inside shaft		Load capacity
		Neck height (B)	Astragal ring (C)	Outside diameter (D)	Inside diameter (E)	Outside diameter (F)	Inside diameter (G)	For round support	For square support	
30"	8'	13 5/8"	2 1/2"	30"	29"	24 1/2"	23 1/2"	23"	16 1/4"	25,000 lb.
	10'									
	12'									
	14'									
	16'									
	18'									
	20'									
	22'									
	24'									
	26'									
	28'									
30'										

* Actual shaft net diameters may be smaller than nominal size shown.

Made from fiberglass and resin for a lightweight yet very durable and extremely strong column, these are a perfect solution for larger columns where the weight of a fiberglass-reinforced polymer (FRP) column becomes an issue.

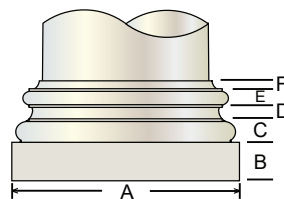
PLAN TYPES

Poly-Classic® Duraglass™ Columns are available in the following plan types. Please specify when you order. (Fractional components shown are typical. Customer may specify actual returns, wall thicknesses, etc.)



Cap and base products for DuraGlass pultruded or resin-infused fiberglass columns are manufactured of low-maintenance materials. Tuscan cap/base and Attic base for 30" round columns are made of resin-infused fiberglass.

Column diameter	Tuscan Base					Tuscan Cap				Material
	Plinth		Torus		Total height	Echinus	Abacus		Total height	
	(A)	(B)	(C)	(D)	(B-D)		(F)	(G)	(E-F)	
30"	40 1/2"	7 1/4"	6 1/2"	2 3/4"	16 1/2"	4 7/16"	5 1/8"	35 3/4"	9 9/16"	Fiberglass



Column diameter	Optional Attic Base							Material
	Plinth		Torus			Total height		
	(A)	(B)	(C)	(D)	(E)	(F)	(B-F)	
30"	40 1/2"	7 1/4"	3 7/8"	3 5/8"	2 5/8"	1 7/8"	17 1/4"	Fiberglass