LIGHTWEIGHT FIBERGLASS COLUMNS EASILY HANDLE THE LOAD

Sometimes the most beautiful solutions are the most simple. Poly-Classic® DuraGlass™ square columns from Turncraft offer the classic beauty that homeowners and commercial property owners appreciate. Made from lightweight fiberglass, these columns are easy to cut, easy to install, and strong enough to carry heavy loads. Like other Poly-Classic® columns, DuraGlass™ columns are decay resistant and require little maintenance.

PLAN TYPES

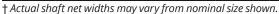
Poly-Classic® Duraglass™ Columns are available in the following plan types. Please specify when you order. (Fractional components shown are typical. Customer may specify actual returns, wall thicknesses, etc.)





DURAGLASS™ NON-TAPERED SQUARE COLUMNS

		Shaft bottom †		Shaft top		Space available inside shaft		
Column	Shaft height	Outside width	Inside width	Shaft neck ‡	Astragal ring	For round	For square	Load
width †	(A)	(B)	(C)	(E)	(D)	support	support	capacity
8"	6' 8' 9' 10' 12'	7 %"	7 1⁄8"	4 ½"	3/4"	6 ¾"	6 ¾"	5,000lb.
10"	6' 8' 9' 10' 12'	9 5/8"	9 1⁄8"	5"	3/4"	8 ¾"	8 ¾"	6,000lb.
12"	6' 8' 9' 10' 12'	11 %"	11 ½"	5 ½"	3/4"	10 ¾"	10 ¾"	7,000lb.
16"	8' 10' 12' 14' 16' 18' 20'	15 %"	15 1⁄8"	7 %"	1"	14 ¾"	14 ¾"	20,000lb.



‡ Necking is shipped loose for pultruded columns. Spacing shown is typical, but may be adjusted by the installer.

The "Space Available Inside Shaft" measurements are calculated at the top inside width (with 3/8" to 3/4" tolerance), when using Tuscan caps.

When composite ornamental capitals are used, the neck sleeve will reduce the inside available space significantly. If the column will not be required to carry a load, it may be possible for the installer to modify or remove the neck sleeve to allow more interior space. Please contact Turncraft Customer Service for more information.

These measurements are provided to assist in determining the correct column width to go around a load bearing post or lally column, or for clearance for water downspouts, conduits, etc.

