

Poly-Classic® DuraGlass™ Square Columns.

LIGHTWEIGHT FIBERGLASS COLUMNS EASILY HANDLE THE LOAD.

Sometimes the most beautiful solutions are the most simple. The new 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™ square columns are decay resistant and require little maintenance. They are simply beautiful.



LIGHTWEIGHT DESIGN IS AN EASY CHOICE

Available in square, non-tapered Tuscan styling, Turncraft Poly-Classic® DuraGlass™ columns are made from pultruded fiberglass. This advanced material weighs approximately 65% less than FRP (fiberglass reinforced polymer). Just like wood, DuraGlass™ columns are easy to handle and can be trimmed on site.



**POLY-CLASSIC®
DURAGLASS™ TUSCAN
NON-TAPERED SQUARE
WITH NECK MOLDING**

**POLY-CLASSIC®
DURAGLASS™ TUSCAN
NON-TAPERED
SQUARE**



WEIGHS LESS. HOLDS MORE.

Don't let the lightweight material fool you. DuraGlass™ columns have an extremely high strength-to-weight ratio, and pound-for-pound are stronger than steel in the lengthwise direction. They are stronger and have a higher flexural strength than timber, so you can depend on them for maximum load-bearing capacity. The hollow center is useful as a channel for downspouts, wiring and plumbing. These columns are impact resistant and will not permanently deform under impact.

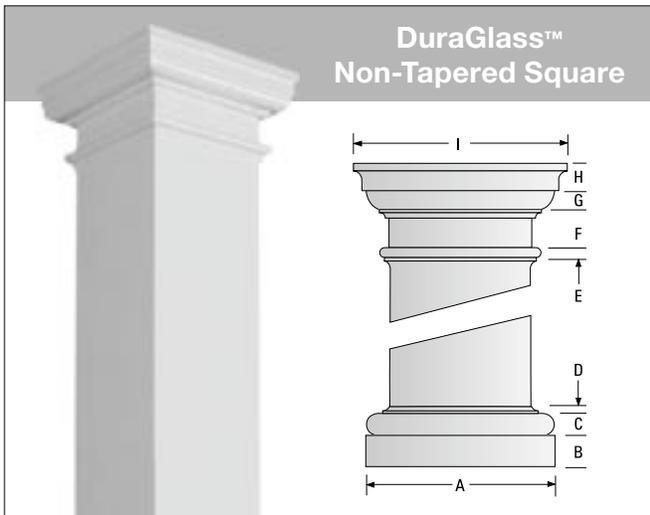
LOW MAINTENANCE — FOR LIFE!

All Turncraft Poly-Classic® Columns are virtually maintenance-free. They are impervious to termite and carpenter ant attack as well as staining and decaying fungi. High-humidity environments have no effect on these non-porous, waterproof columns. All of our Poly-Classic Columns are covered by a Limited Lifetime Warranty to the original purchaser. Warranty details are available from your distributor or our web site:

www.Turncraft.com

**DURAGLASS™ COLUMNS — A BEAUTIFUL,
AFFORDABLE OPTION**

Poly-Classic® DuraGlass™ square columns are available with a Tuscan cap/base, neck moulding, installation hardware and adhesive. Custom lengths are available. They are convenient, easy to ship and simple to install. They are also less expensive! You get it all, for less.



Non-Tapered Square - Availability							
Column Size*	Inside Width**	Available Column Heights***					Load Limits†
		6'	8'	9'	10'	12'	
8"	7 1/8"	✓	✓	✓	✓	✓	5,000 Lb.
10"	9 1/8"	✓	✓	✓	✓	✓	6,000 Lb.

* Actual outside widths are approximately 3/8" less than shown.
 ** Actual inside widths may vary by 1/8".
 *** Custom heights available. Call for quotes.
 † The sample columns tested supported loads at least five times the calculated value above prior to failure. The load was applied concentrically through the axis of the column. Load values will be reduced if columns are loaded eccentrically. Complete allowable loads documentation and installation instructions are available online at www.Turncraft.com. Loads are provided for your convenience only and are not exact values. Consult a structural engineer for the most accurate load estimates. Split columns are not load bearing, even if reassembled.

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

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

† Customer applies neck molding, so measurement "F" is variable.