



POLY-CLASSIC®

DST *DuraStone™ Columns*
TEXTURED PAINTABLE COLUMN

- PAINT ANY COLOR
- FACTORY PRIMED
- READY TO INSTALL
- SAME LOAD CAPACITIES AS FRP COLUMNS
- LIMITED LIFETIME WARRANTY
- LOW MAINTENANCE



FLAME GUARD PROTECTED

Poly-Classic® DuraStone™ Textured Paintable Columns are to achieve the distinction of passing an industry test (ASTME, 84-01) that measures the flame spread and smoke development of building components in a fire.



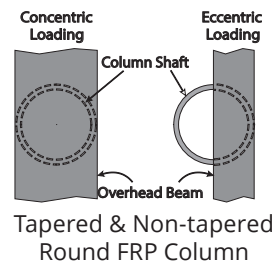
POLY-CLASSIC® DURASTONE™ COLUMNS

Get the strength and durability of our popular Poly-Classic® FRP columns in a textured finish. Durastone™ columns are available in all the same sizes as our paint grade FRP columns with Tuscan caps and bases. (Roman Doric caps are not available). For specifications and other information please refer to the Poly-Classic® FRP column specifications on pages 13-19.

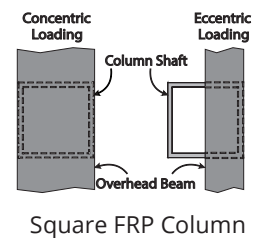
READY TO INSTALL

Simply cut to length and install. Poly-Classic® DuraStone™ Columns have the same load-bearing capacity as our standard Poly-Classic® FRP Columns. We also have a limited selection of decorative capitals to match the columns. The bases on the larger columns (18" and over) will come in two pieces; when installed the assembly seam will be visible.

Tapered Round DuraStone™ Shafts Available Heights and Load Capacities														
Column Bottom Diameter ‡	5'	6'	8'	9'	10'	12'	14'	16'	18'	20'	22'	24'	Concentric Load *	Eccentric Load *
6"	√	√	√										6,000 lb.	6,000 lb.
8"	√	√	√●	√●	√●								10,000 lb.	6,600 lb.
10"	√	√	√●	√●	√●	√●							14,000 lb.	10,720 lb.
12"	√	√	√●	√●	√●	√●	√	√●					18,000 lb.	13,200 lb.
14"			√	√	√	√	√	√	√	√			20,000 lb.	11,520 lb.
16"	√	√	√	√	√	√	√	√	√	√			20,000 lb.	13,200 lb.
18"			√	√	√	√	√	√	√	√	√		20,000 lb.	9,040 lb.
20"		√	√		√	√	√	√	√	√			20,000 lb.	18,960 lb.
24"			√		√	√	√	√	√	√	√		20,000 lb.	13,200 lb.



Non-Tapered Round DuraStone™ Shafts Available Heights and Load Capacities								
Column Bottom Diameter ‡	8'	10'	11'	12'	14'	15'	Concentric Load *	Eccentric Load *
8"	√	√					10,000 lb.	8,240 lb.
10"	√	√					14,000 lb.	11,520 lb.
12"	√	√		√			18,000 lb.	11,520 lb.
14"	√	√		√	√		20,000 lb.	18,120 lb.
16"	√	√					20,000 lb.	13,200 lb.
18"	√	√	√				20,000 lb.	9,040 lb.
20"	√	√	√				20,000 lb.	18,960 lb.
24"	√	√		√	√	√	20,000 lb.	13,200 lb.



Non-Tapered Square DuraStone™ Shafts Available Heights and Load Capacities								
Column Bottom Width	8'	9'	10'	12'	14'	16'	Concentric Load *	Eccentric Load *
6"	√		√				6,000 lb.	6,000 lb.
8"	√●△◇	√●△◇	√●△◇				10,000 lb.	10,000 lb.
10"	√◇	√◇	√◇	√			12,800 lb.	12,800 lb.
12"	√	√	√	√	√	√	18,000 lb.	17,320 lb.
14"	√	√	√	√	√	√	20,000 lb.	17,320 lb.

All Poly-Classic® DuraStone™ Columns are available with custom fluting.

- √ Available unfluted.
- Available with standard flutes.
- △ Available raised panel.
- ◇ Available with recessed panel.

‡ Actual shaft width may be smaller than nominal size shown.

* Load capacities are reduced when loads are not centered. Full documentation regarding eccentric load capacities can be found online at Turncraft.com/pdf/EccentricLoad.pdf and Turncraft.com/pdf/LoadAddendum.pdf.

Please refer to the online documentation regarding maximum eccentricity (beam offset from center) and other specifications.