



POLY-CLASSIC®

DGL *DuraGlass™ Columns*

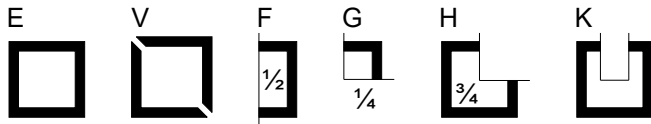
- EASY TO CUT AND INSTALL
- DECAY RESISTANT
- LOW MAINTENANCE
- LIGHTWEIGHT COLUMNS
- IMPACT RESISTANT
- LIMITED LIFETIME WARRANTY
- READY TO PRIME AND PAINT

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.)



TIMESAVER FOR 8" NON-TAPERED COLUMNS

New to the Turncraft product line is our 8" square TimeSaver cap and base product. This new cap and base employs the same quick-fit installation as our round 8", 10", and 12" TimeSaver. Our TimeSaver cap and base offers the easiest and quickest installation in the industry.

Customers claim:
"The TimeSaver cap
and base has cut our
installation time in half."



DuraGlass™
Tuscan
Non-tapered
Square



DuraGlass™
Tuscan
Non-Tapered
Square with Neck

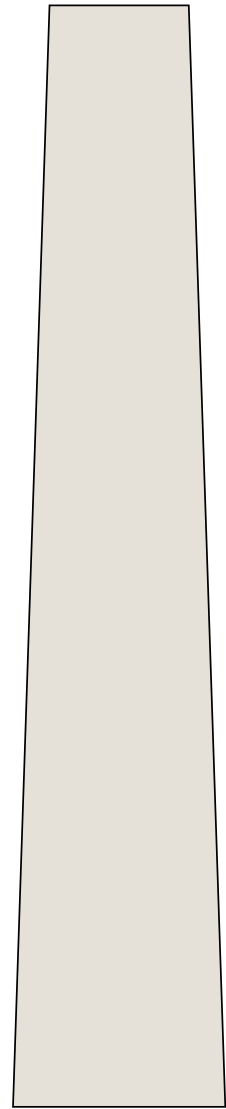
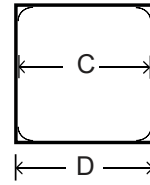
DuraGlass™
65%
lighter than standard column



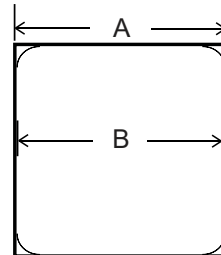
DuraGlass™
Bungalow
Tapered
Square

DURAGLASS™ TAPERED SQUARE BUNGALOW COLUMNS

Bottom Width > Top Width x Height	Shaft Bottom		Shaft Top		Space Available Inside Shaft:		Load Capacity *
	Outside Width	Inside Width	Outside Width	Inside Width	For Round Support	For Square Support	
	(A)	(B)	(D)	(C)			
10" > 6" x 5'	9 5/8"	9"	5 5/8"	5"	4 1/2"	4 1/2"	10,000
10" > 6" x 6'							
10" > 6" x 8'							
10" > 6" x 10'							
12" > 8" x 5'	11 5/8"	11"	7 5/8"	7"	6 1/2"	6 1/2"	10,000
12" > 8" x 6'							
12" > 8" x 8'							
12" > 8" x 10'							
16" > 12" x 5'	15 5/8"	15"	11 5/8"	11"	10 1/2"	10 1/2"	10,000
16" > 12" x 6'							
16" > 12" x 8'							
16" > 12" x 10'							



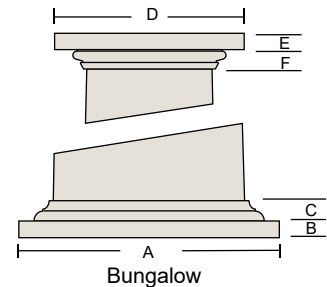
* Load capacities are reduced when loads are not centered. Split columns are not load bearing, even when re-assembled.



BUNGALOW CAP AND BASE SPECS

Column Nominal Width †	Column Inside Top Width (maximum)	Bungalow Base				Bungalow Cap			
		Platform		Moulding	Height	Platform		Moulding	Height
		A	B	C	B-C	D	E	F	E-F
10"	5"	13 5/8"	1"	1 1/4"	2 1/4"	9 5/8"	1"	1 1/8"	2 1/8"
12"	7"	15 5/8"	1"	1 1/4"	2 1/4"	11 5/8"	1"	1 1/8"	2 1/8"
16"	11"	19 5/8"	1"	1 1/4"	2 1/4"	15 5/8"	1"	1 1/8"	2 1/8"

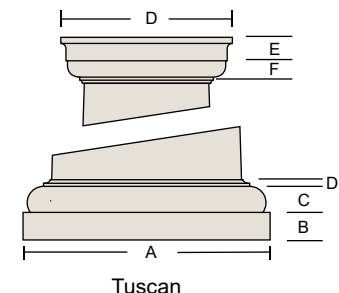
† Net size is approximately 3/8" less than nominal.



PULTRUDED TUSCAN CAP AND BASE SPECS

Column Nominal Width †	Column Inside Top Width (maximum)	Pultruded Tuscan Base					Pultruded Tuscan Cap			
		Plinth		Torus		Height	Echinus	Abacus	Height	
		A	B	C	D	B-D	F	E	D	E-F
10"	5"	13 1/8"	1 11/16"	1 5/8"	3/8"	3 11/16"	1 3/8"	1 7/16"	8 1/2"	2 13/16"
12"	7"	15 1/8"	1 11/16"	1 5/8"	3/8"	3 11/16"	1 3/8"	1 7/16"	10 1/2"	2 13/16"
16"	11"	19 1/8"	1 11/16"	1 5/8"	3/8"	3 11/16"	1 3/8"	1 7/16"	14 1/2"	2 13/16"

† Net size is approximately 3/8" less than nominal.

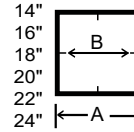
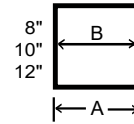


DURAGLASS™ NON-TAPERED SQUARE

Column Nominal Width †	Shaft Bottom		Shaft Top		Space Available Inside Shaft		Load Capacity lbs.
	Outside Width	Inside Width	Shaft Neck ±	Astragal Ring	For Round Support	For Square Support	
8"	7 5/8"	7 1/8"	4 1/2"	3/4"	6 3/4"	6 3/4"	5,000
10"	9 5/8"	9 1/8"	5"	3/4"	8 3/4"	8 3/4"	6,000
12"	11 5/8"	11 1/8"	5 1/2"	3/4"	10 3/4"	10 3/4"	7,000
14"	14"	11 3/4"	Adjustable	1 7/8"	11 1/2"	11 1/2"	10,000
16"	16"	13 3/4"	Adjustable	1 7/8"	13 1/2"	13 1/2"	10,000
18"	18"	15 3/4"	Adjustable	1 7/8"	15 1/2"	15 1/2"	10,000
20"	20"	15 3/4"	Adjustable	1 7/8"	15 1/2"	15 1/2"	10,000

† Actual shaft net widths may vary from nominal size shown.

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



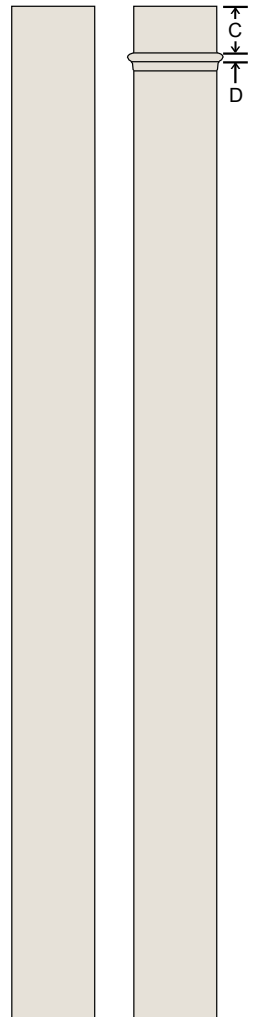
Available Heights											
Widths	6'	8'	9'	10'	12'	14'	16'	18'	20'	22'	24'
8"	✓	✓	✓	✓	✓						
10"	✓	✓	✓	✓	✓						
12"	✓	✓	✓	✓	✓						
14"		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16"		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18"		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20"		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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.



TIMESAVER TUSCAN CAP AND BASE WITH NECK MOULDING

Nominal Width	Net Outside Width	Shaft Inside Width	Material	Tuscan Base					Tuscan Cap					
				Plinth		Torus		Height	Neck		Echinus	Abacus		Height
				A	B	C	D	B-D	E	F †	G	H	I	G-H
8"	7 5/8"	7 1/8"	ABS	10 9/16"	1 3/4"	1 5/8"	1/2"	3 7/8"	1 1/2"	1 3/4"	1 5/16"	1 3/8"	10 11/16"	2 11/16"
10"	9 5/8"	9 7/8"	ABS	13 1/2"	2 3/8"	2 1/8"	3/4"	5 1/4"	1 1/2"	1 1/2"	1 13/16"	1 3/4"	13 1/4"	3 9/16"

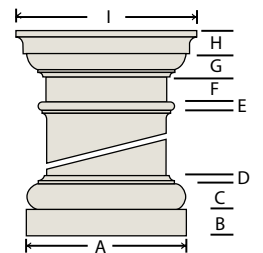
† Customer applies neck moulding. They can adjust the F dimension (necking position) as desired. Dimensions shown match the round FRP shafts.

POLYURETHANE TUSCAN CAP AND BASE WITH NECK MOULDING

Nominal Width	Net Outside Width	Shaft Inside Width	Material	Tuscan Base					Tuscan Cap					
				Plinth		Torus		Height	Neck		Echinus	Abacus		Height
				A	B	C	D	B-D	E	F †	G	H	I	G-H
8"	7 5/8"	7 1/8"	Polyurethane	11 3/8"	1 7/8"	1 3/4"	5/8"	4 1/4"	1 1/2"	1 3/4"	1 5/16"	1 3/8"	11 1/4"	2 3/4"
10"	9 5/8"	9 1/8"	Polyurethane	13 1/2"	2 3/8"	2 1/8"	3/4"	5 1/4"	1 1/2"	1 1/2"	1 13/16"	1 3/4"	13 1/4"	3 9/16"
12"	11 3/4"	11 1/4"	Polyurethane	17"	2 3/4"	2 3/8"	7/8"	6"	1 7/8"	5/8"	1 7/8"	2"	17 1/4"	3 7/8"
14"	14"	11 3/4"	Poly†	19"	3 3/8"	2 15/16"	1"	7 5/16"	2"	2 3/16"	2 11/16"	2 5/16"	19 3/4"	5"
16"	16"	13 3/4"	Poly†	21 7/8"	3 7/8"	3 3/8"	1 1/8"	8 3/8"	2"	2 1/4"	2 13/16"	2 3/4"	22 1/4"	5 9/16"
18"	18"	15 3/4"	Poly†	24 5/8"	4 1/4"	3 7/8"	1 1/2"	9 5/8"	2"	2 1/4"	3"	3"	25"	6"
20"	20"	17 3/4"	Poly†	27 3/8"	4 3/4"	4 1/4"	1 3/4"	10 3/4"	2 3/16"	2 3/4"	3 1/8"	3 3/8"	27 3/4"	6 1/2"

† Customer applies neck moulding. They can adjust the F dimension (necking position) as desired. Dimensions shown match the round FRP shafts.

‡ Cap, Base and Necking for 14" and larger columns ship as lineal parts, mitered, to assemble around the column.



OPTIONAL CRAFTSMAN CAP AND BASE

Column Width	Craftsman Base		Craftsman Cap	
	Height	Width (A)	Height	Width (A)
8"	9 1/4"	8 15/16"	7 1/4"	8 15/16"
10"	9 1/4"	10 15/16"	7 1/4"	10 15/16"
12"	9 1/4"	13 1/16"	7 1/4"	13 1/16"

No installation hardware included. Sold as sets only.

No necking. Made of PVC to match the Craftsman Series columns.

