

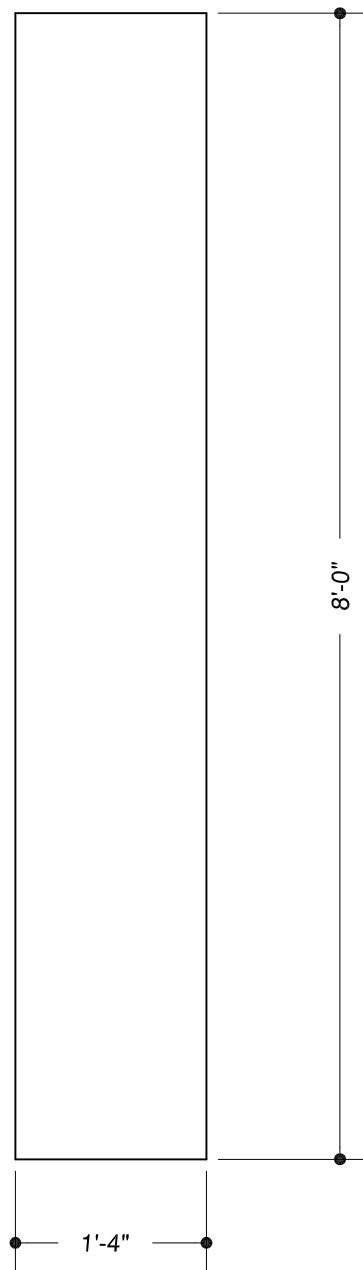
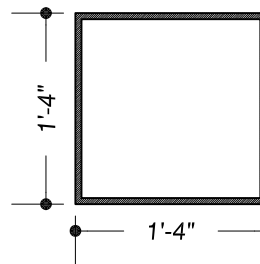
Square PermaCast® Column  
**16"x16"x8'-0" Plain**

SKU: 46090

Product Material: FRP

Notes

- Tolerances: +/- 1/4" in all dimensions
- Whole columns must have 75% contact at the top and 100% contact at the bottom. For split columns, leave a 1/2" - 1" gap between the top of the column and the header. See Installation Instructions.
- Column must be primed and painted after installation on jobsite. If column is not primed and painted it will turn a yellowish color due to UV rays. DO NOT paint columns using dark colors (dark colors are considered any color that falls within the L values of 56 to 0). Follow paint manufacturer's instructions for priming and finishing of fiberglass composite column and polyurethane cap and base.
- 16" Square PermaCast column has a concentric load bearing capacity of 20,000 lbs max.
- 16" Square PermaCast column has an eccentric; average allowable load of 9,500 lbs.
- Once the column is split it has NO load bearing capabilities.
- Top of column is attached to header with a flashing cap. Bottom of column is attached to substrate with 'L' brackets when using a Tuscan cap/base set. All other cap/base sets will use 'L' brackets only with the exception of ornamental capitals. See installation instructions for guidance on ornamental capitals.
- Column inside dimensions:  
Top: 15"  
Bottom: 15"
- \*Inside dimensions have an 1/8" tolerance\*
- Columns are not intended to be used in a free standing application without the use of a tie down system.



Drawn by: CAG  
Date: 25 March 2019  
Scale: NTS



1015 Brundidge Blvd.  
P.O. Box 589  
Troy, Alabama 36081  
334.566.5000  
Fax 334.566.4626  
www.hbgcolumns.com