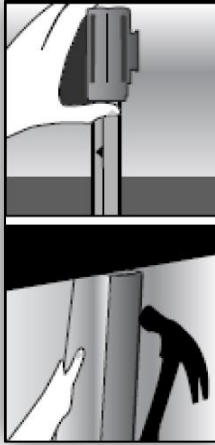


CHADSWORTH COLUMNS

BUILDER FRP & POLYLITE COLUMNS – INSTALLATION

STEP 1



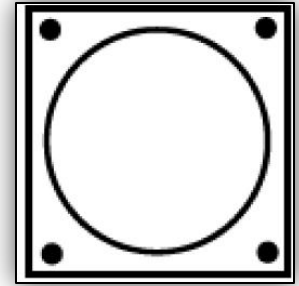
Measure the overall opening where the column is to be used. Raise the soffit slightly & install a brace so that the opening is slightly increased for easy installation of the column.

STEP 2



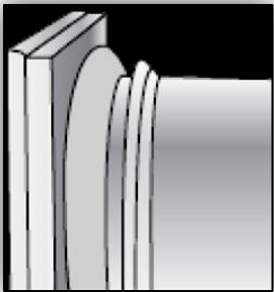
Trim the column shaft from the bottom end to fit the overall opening. (Column may be trimmed with a circular saw with an abrasive blade.)

STEP 3



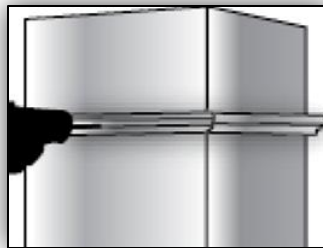
Pre-drill and countersink four (4) holes in the corners of the capital and the base for screws.

STEP 4



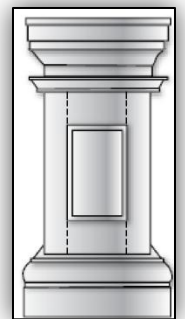
Slide the capital over the top of the column. Note: For decorative capitals, please see installation instructions provided with the decorative capitals.

NOTE



If installing a ProLite Square Column:
Locate & mark the placement of the astragal (neck bead) by measuring down from the top of the shaft 5-1/2" for a 6" or 8" shaft, 6-3/8" for a 10" shaft, & 6-3/4" for a 12" shaft. Slide the astragal on the column to desired location. Pre-drill through the astragal & shaft for placement of rust resistant screws & secure the astragal in place before sliding the capital over.

NOTE

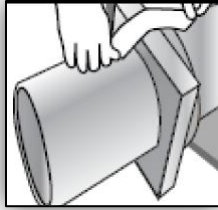


If installing a ProLite Recessed Panel Column:

Apply the panel insert pieces to the top & bottom of each side of the column after the column has been trimmed to desired length. Each column will include four (4) top panel insert pieces & four (4) bottom panel insert pieces. The insert pieces & panel dividers should be attached to the column using FRP adhesive; pre-drill & countersink one zinc plated screw to insure proper bonding. Fill in the seams where the insert pieces meet the shaft with auto body filler. For column installation instructions refer to steps 1 – 10.

BUILDER FRP & POLYLITE COLUMNS – INSTALLATION

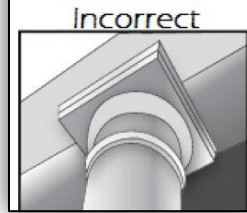
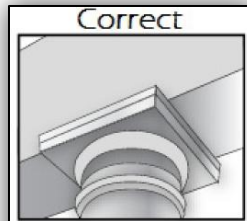
STEP 5 & 6



Slide base onto the column from the bottom. Slide up about 1 foot and hold in place with shim or tape.

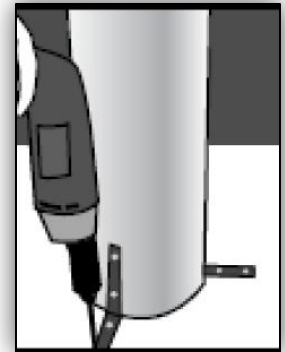
Apply adhesive to top surface of column.

STEP 7



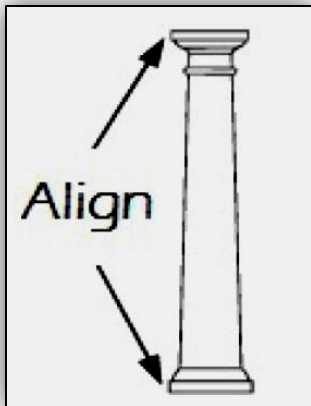
Stand the column into its permanent position. Make sure the load is centered over the column and evenly distributed over the load-bearing surface of the column.

STEP 8



Anchor column using appropriate hardware satisfying all local and regional building codes.

STEP 9



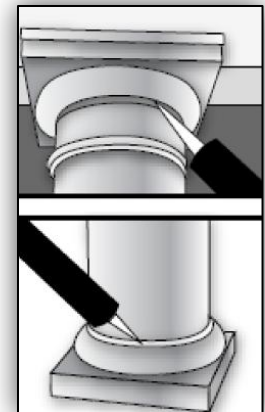
Slide the base down the column and align with the capital.

STEP 10



Install screws in the capital and the base. Use auto body filler, epoxy, or putty to cover the screw heads.

STEP 11



Use high quality caulk to fill gaps where the capital and the base meet the column.

Finishing Instructions: Prepare the column, capital, & base for painting by sanding with 100 grit sandpaper or a sanding sponge. Follow the paint manufacturer's instructions for proper surface preparation. Paint with a high quality latex or oil based paint.

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