

## Poly-Classic<sup>®</sup> DuraStone<sup>™</sup> Split Column Installation

Use caution when handling Poly-Classic<sup>®</sup> DuraStone<sup>™</sup> columns, as grease and oils can mar the surface. If necessary, the column may be cleaned using acetone and a lint free cloth. Read these instructions thoroughly before beginning the installation. Factory splitting is recommended for best results.

NOTE: SPLIT COLUMNS ARE NOT LOAD BEARING!

- 1. Using a plumb, measure the exact height at the location the column is to be installed. Subtract the height of the capital from the overall height measurement.
- 2. Measure down the column from the top, and mark the shaft at the height from step 1. Mark the bottom of the shaft in multiple locations around the circumference. Connect the marks with a continuous line. Cut the column at that line, using an abrasive or carbide blade.
- 3. Install L-brackets on the bottom of the column, two on each half. Pre-drill the column to insert the bolts and do not over-tighten the nuts as the column may fracture (see figure 2).
- 4. Apply construction adhesive to the locating lip of the capital where it will contact the inside wall at the top of the column shaft. Attach stand-off blocks to both sides of the support at the top of the column shaft. Apply construction adhesive to the surface of the block that will touch the inside surface of the column shaft. Install one half of the capital and hold in place while a helper installs the first column shaft half into position. Depending on your particular installation, you could choose to install the capital half on top of the column shaft half and then carefully position the unit into place. Pre-drill floor for Tapcon screws and anchor L-brackets to floor. Repeat for the other half. Secure the column installation with cable ties or cabinetmaker straps until the adhesive has cured.
- 5. Apply adhesive to the bottom of the base sections and install.

