

## Pilaster Cap Installation Guide

- 1.1** Install PSD, INC. Pre-cast plumb, true, and level in accordance with installation instructions and the PSD Technical Data Sheet. All pre-cast should be set by experienced and qualified pre-cast masonry installers.
- 1.2** All substrate receiving PSD, INC. Pre-cast shall be cleaned of any oil, paint, dust, debris, etc. Surface shall be smooth, level, and competent of a firm and permanent adhesion to the setting material.
- 1.3** When setting PSD, INC. Pre-cast with thin set and acrylic admix, any piece not thoroughly wet shall be saturated with potable water and excess water should be removed prior to setting.
- 1.4** Unless otherwise stated, every piece shall be set in a full bed of mortar with all vertical joints flushed full. All anchors shall be firmly in place with all anchor holes filled completely with mortar.
- 1.5** If support is needed, brace each piece with a diagonal support to the face and rest on a previously installed temporary ledge to be removed after full cure of setting material.
- 1.6** It is critical that all PSD, INC. Pre-cast shall be protected from splashing mortar or damage by other trades. If a foreign matter does contact the pre-cast must be removed immediately.
- 1.7** Seal all coping with aqua-mix penetrating sealer. Only apply sealer after coping and grout is free of all moisture, this will help avoid damage by other trades. If a foreign matter does contact the pre cast must be removed immediately.
- 1.8** The repair of PSD, INC. Pre-cast, whether it be chipped, cracked, or damaged, shall be done only by masons skilled in this work with materials furnished by the manufacturer and according to their direction.
- 1.9** PSD, INC. Pre-cast shall be cleaned where necessary by scrubbing with a bristle fiber brush, using soap powder and water. Then rinse thoroughly and generously with water. No acid or prepared cleaners shall be used without the approval of PSD, INC.

