



MillCast Columns – Architectural Specifications

GENERAL

I. PRODUCT DESCRIPTION

- A. Column shaft shall be centrifugal-cast from fiberglass-reinforced polymer _____ (round with true architectural entasis; square with no taper)
- B. Capital shall be a one-piece molded capital consistent with the Tuscan Order of classical architecture.
- C. Base shall be _____. (one-piece molded base consistent with the Tuscan Order of classical architecture; one-piece molded Attic base consistent with classical architecture)
- D. Ornamental capitals shall be from the same manufacturer as the column shaft.

II. SUBMITTALS

- A. Submit MillCast literature and shop drawings for customer approval.
- B. Submit samples of _____ (cap; base; column shaft)
- C. Capitals and bases shall be stored in the manufacturer's packaging until ready for use.

III. WARRANTY

- A. Manufacturer shall warrant that column shafts, capitals, and bases shall be free of manufacturing defects in material and workmanship for as long as the original purchaser owns the structure to which they are attached.
- B. Manufacturer shall warrant that shafts, non-ornamental caps, and bases shall be non-porous, waterproof, and impervious to insect and fungal attack.

PRODUCT

I. ACCEPTABLE MANUFACTURER

- A. MillCast, 1115 Dowzer Avenue, Pell City, AL 35125; 1-800-357-6565;
www.millcast.com

II. MATERIALS

- A. Column shafts shall be centrifugal-casted, fiberglass-reinforced polymer.
- B. Tuscan capitals shall be manufactured from the same fiberglass – reinforced polymer as the column or high-density polyurethane.
- C. Tuscan bases shall be manufactured from the same fiberglass – reinforced polymer as the column or high-density polyurethane.
- D. Ornamental capitals shall be manufactured of fiberglass or various composite materials.

EXECUTION

I. INSTALLATION

- A. Follow manufacturer’s detailed installation guidelines.

