



Please Note: Depth and diameter of installation hole may vary with the soil conditions. Consult project engineer for correct dimensions.

Specifications

B-1 Bollard with Separate Top for filling with Concrete

MATERIAL

The B-1 bollard shall be fabricated with 8", .188 wall pipe (8.625 OD), 2 ea. 3 inch and 1 ea. 4 inch decorative collars (9.625" OD), a sch. 40 weld cap and #4 rebar. The top collar is fully welded to the cap with #4 rebar welded inside the cap to extend into concrete. The two lower collars are fully welded to the 8" pipe. Steel shall conform to ASTM A53

PROTECTIVE COATINGS

Powder Coating: Following fabrication bollards shall be cleaned and treated with an iron phosphate process prior to the coating application. This process shall include a non-chromated alkaline cleaner and an iron phosphate treatment followed with an acidic sealer for maximum adhesion. The protective coatings shall be either polyester or polyester TGIC powder. The coating shall be a minimum of 4 mils thick on all surfaces.

NOTE: Unless otherwise specified, bollards shall be powder coated a standard FairWeather color.

INSTALLATION

Install base bollard in footing level and plumb. Fill with concrete and rebar. While concrete is wet, place dome top firmly on bollard with rebar extending into concrete to hold top in place

OPTIONS: Sch. 40 or 80 pipe

Model B-1, 8" Bollard with Separate Top for Filling with Concrete

FairWeather Site Furnishings
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