



4" Diameter Compact Safety Bollard

Product Name

4" Diameter Compact Safety Bollard

Manufacturer

Alvarado Manufacturing Co., Inc.

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Product Description: The 4" Diameter Compact Safety Bollard is designed to provide case and fixture protection.

Materials: All materials meet the appropriate ASTM Standards.

Components:

- The **Bollard Post** is a 4" outer diameter tube constructed from 11-gauge stainless steel. The ends of the post are sealed with a fully welded 4" diameter x 3/16" thick stainless steel post caps. A 1.56" diameter hole is provided in the upper post cap to anchor the bollard. A 1-3/4" diameter injection molded plastic cap is provided to seal the upper post cap after the bollard has been anchored.
- The **Anchor Package** consists of one (1) SA anchor with a 5/8-11 x 14" HHCS. Each SA anchor is 2.75" long x 1" diameter double-expansion system that expands to lock the anchor bolt securely in place.

Finishes: The 4" diameter Compact Safety Bollard is available in the following finish:

- **Stainless Steel** – All external fabricated materials are composed of #304 stainless steel and polished to a #4 satin finish.

Size: 4” diameter Compact Safety Bollard are 12” tall.

Shipping: The 4” diameter Compact Safety Bollard is shipped fully assembled. 4” diameter compact safety bollard includes anchoring hardware to mount the unit to a standard, level concrete floor. Alvarado ships products throughout the world.

Installation: All 4” diameter Compact Safety Bollards must be installed on level concrete. Installation should be performed by a skilled installer following the manufacturer’s directions and instructions (supplied with the product).

Warranty: Alvarado Manufacturing Co., Inc. warrants the 4” diameter Compact Safety Bollard from defects in material or workmanship, for the period of ONE YEAR from date of shipment. Complete details of the warranty are available from Alvarado by request.