protecting assets and controlling the flow of people

Core Drilled Bollard



Technical Specifications

Dimensions	Unit Height:	60” (1524mm)
	Unit Width:	4.5” (114mm)
Function	Designed for heavy-duty case and fixture protection in store, backroom, and warehouse, the 60” high case protector can be filled with concrete to provide even greater reinforcement, stability and protection.	
Materials	Bollard	The Core Drilled Bollard consists of a 4.5” OD tube made from 11-gauge cold rolled steel.
Available Finishes	Powder Coat	All external materials are powder coated with a glossy black finish.
Weight	Approximately 27 lb (12.25 kg).	
Shipping Details	Core Drilled Bollards are shipped ready for installation. Alvarado ships product throughout the world.	
Installation Details	Bollards should be installed a minimum of 12” deep in level concrete floor. Installation should be performed by a skilled installer following the manufacturer’s direction and instructions (included).	

Options

Base Cover

A 8.75” OD x 3.75” high domed, flange cover made from 0.40” thick cast iron, powder coated in a glossy black finish.

Warranty Alvarado Manufacturing Co., Inc. warrants the Core Drilled Bollard from defects in material or workmanship, for the period of one (1) year from the date of shipment. Complete details of the warranty are available from Alvarado by request.