6” Rebounding Steel Bollard

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N **SS6Y-42**

Product Specifications

Color	RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal
Diameter	6.63” (6” ANSI Schedule 40)
Product Weight	161 lb.
Product Height	42” overall
Impact Rating	I12-7 (26,700 joules)
Temperature Rating	-40°F - 150°F
Pipe Coating	60 µm Galvanized + 150 µm Polyester Outdoor Powder Coating
Cast-Iron Coating	Environmentally Friendly Water-based E-Coat + Polyester Outdoor Powder Coating
Set Screws	Eight (8) M16
Anchor Screws	Eight (8) 5/8” x 5-1/2” Concrete
Cap	Metal, RAL 1023 Yellow

Recommended Uses

Heavy duty
Primary exterior use
Exterior loading docks and warehouse ramps
Property entrances
Guard shacks
Exterior light poles
Propane cages, generators & fire hydrants
Equipment
Access denial
Pre- and post-tensioned concrete capable
Not for K-Rated security use

Impact Chart

Impact Angle	90°
Rating	26,700 joules
ANSI MH 31.2	I12-7

Mass (lbs)	Speed (mph)
5,000	10.8
10,000	7.7
15,000	6.3
20,000	5.4
25,000	4.8
30,000	4.4
40,000	3.8
60,000	3.1
80,000	2.7

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The products mentioned in this document are covered by the following U.S. and international patent numbers: 7,195,422 | 7,621,691| D937,700 | D620,823 | D620,824 |D620,825 | EP 2 267 225 | EP 2 888 412 | 9,938,677 | 11,136,735 | D932,875. Other U.S. and International patents pending.