3" IronFlex Column Protectors

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N **SS3Y-24-CP**

Product Specifications

Color	RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal
Diameter	2.88" Posts
Dimensions	Designed for column
Impact Rating	I9-7 (20,000 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	M12
Anchor Screws	16 5/8" x 5-1/2"

Recommended Uses

- Protects small structural columns in moderate traffic areas.
- Shields supports from carts, dollies, forklifts, and pedestrian equipment.
- Ideal for retail backrooms, warehouses, and commercial garages.
- Prevents damage to building supports.
- Provides high-visibility protection in tighter spaces.

Impact Chart

Impact Angle	90°	45°	30°
Rating (joules)	20,000	40,012	80,000
ANSI MH 31.2	I9-7	calculated	calculated
Mass (lbs)	Speed (mph)	Speed (mph)	Speed (mph)
5,000	9.4	13.3	18.8
10,000	6.6	9.4	13.3
15,000	5.4	7.7	10.8
20,000	4.7	6.6	9.4
30,000	3.8	5.4	7.7

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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.