



IronFlex Column Protectors Type 3

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N **SS-T3Y-XX-CP**



Product Specifications

| | |
|--------------------|--------------------------------------------------------------------------------|
| Color | RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal |
| Temperature Rating | -40°C - 70°C |
| Pipe Coating | EN-ISO 1461 Galvanized + Polyester Powder Coating |
| Cast-Iron Coating | Environmentally Friendly Water-based E-Coat + Polyester Outdoor Powder Coating |
| Cap | Black Plastic |
| Impact Rating | 106.800 joules/589.2kN |
| Anchors | (32) M16x140 concrete |

Recommended Uses

Protects from impact to building structures

Impact Chart

| Impact Angle | 90° | 45° | 30° |
|-----------------|-------------|-----------------------|-----------------------|
| Rating (joules) | 106.800 | 213.665 calculated | 427.200 calculated |
| Mass (kg) | | | |
| | Speed (kph) | Speed (kph) | Speed (kph) |
| 5,000 | 23.5 | 33.3 | 47.1 |
| 7,500 | 19.2 | 27.2 | 38.4 |
| 10,000 | 16.6 | 23.5 | 33.3 |
| 15,000 | 13.6 | 19.2 | 27.2 |
| 20,000 | 11.8 | 16.6 | 23.5 |
| 25,000 | 10.5 | 14.9 | 21.0 |
| 30,000 | 9.6 | 13.6 | 19.2 |
| 35,000 | 8.9 | 12.6 | 17.8 |
| 40,000 | 8.3 | 11.8 | 16.6 |

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