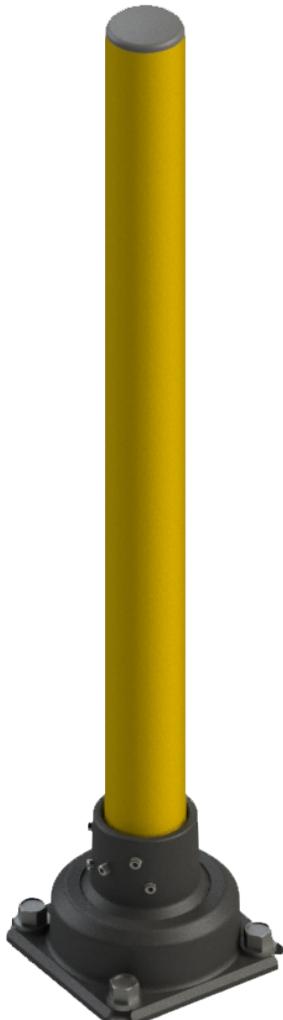




Rebounding Steel Bollard Type 1

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N SS-T1Y-100



Product Specifications

Color	RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal
Diameter	76,1mm (5mm wall)
Impact Rating	7.000 joules, 128,8 kN
Temperature Rating	-40°C - 70°C
Pipe Coating	EN-ISO 1461 Galvanized + Polyester Powder Coating
Cast-Iron Coating	Environmentally Friendly Water-based KTL Coating + Polyester Powder Coating. C5l corrosion resistance.
Set Screws	Five (5) M12 x 1,75, 6mm Hex
Anchor Screws	Four (4) M16x140 Concrete
Cap	Black Plastic

Recommended Uses

Light duty
Equipment and storage rack guarding
Pedestrian safety
Access denial
Fuel and utility protection

Impact Chart

Impact Angle	90°
Rating	7.000 joules
Mass (kg) Speed (kph)	
500	19.0
1,000	13.5
1,500	11.0
2,000	9.5
3,000	7.8
4,000	6.7
5,000	6.0
6,000	5.5
7,500	4.9

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November 2024

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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.

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Rebounding Steel Bollard Type 2

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N SS-T2Y-100



Product Specifications

Color	RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal
Diameter	101,6 mm (6,3 mm wall)
Height	100 cm
Impact Rating	10.200 joules, 176,9 kN
Temperature Rating	-40°C - 70°C
Pipe Coating	EN-ISO 1461 Galvanized + Polyester Powder Coating
Base Coating	Environmentally Friendly Water-based KTL Coating + Polyester Powder Coat C51 corrosion resistance
Set Screws	5m 16 x 2,00, 8 mm Hex
Anchor Screws	Four (4) M16x140 Concrete
Cap	Black Plastic

Recommended Uses

Medium duty guarding
Door and wall protection
Fuel and parking facilities
Utility protection
Pedestrian safety
Access denial
Fuel pump protection
Not for hostile vehicle security

Impact Chart

Impact Angle	90°
Rating	10.200 joules
Mass (kg)	Speed (kph)
3,000	9.4
4,000	8.1
5,000	7.3
6,000	6.6
7,000	6.1
8,000	5.7
9,000	5.4
10,000	5.1
15,000	4.2

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Rebounding Steel Bollard Type 2.5

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N SS-T2.5Y-100



Product Specifications

Color	RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal
Diameter	139,7 mm (6,3 mm wall)
Height	100 cm
Impact Rating	18.000 joules, 225,2 kN
Temperature Rating	-40°C - 70°C
Pipe Coating	EN-ISO 1461 Galvanized + Polyester Powder Coating
Base Coating	Environmentally Friendly Water-based KTL Coating + Polyester Powder Coat C51 corrosion resistance
Set Screws	6 M16 x 2,00, 8 mm Hex
Anchor Screws	6 M16x140 Concrete
Cap	Black Plastic

Recommended Uses

Medium duty guarding
Door and wall protection
Parking facilities
Fuel and utility protection
Pedestrian safety
Access denial fuel pump protection
Not for hostile vehicle security

Impact Chart

Impact Angle	90°
Rating	13.600 joules
Mass (kg)	Speed (kph)
3,000	10.8
4,000	9.4
5,000	8.4
6,000	7.7
7,000	7.1
8,000	6.6
9,000	6.3
10,000	5.9
15,000	4.8

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Rebounding Steel Bollard Type 3

PROTECTIVE GUARDING - SLOWSTOP®

SPEC SHEET | P/N SS-T3Y-100



Product Specifications

Color	RAL 1023 Yellow Pipe on RAL 9005 Black Pedestal
Diameter	177,8 mm (6,3 mm wall)
Height	100 cm
Impact Rating	26.700 joules, 265,4 kN
Temperature Rating	-40°C - 70°C
Pipe Coating	EN-ISO 1461 Galvanized + Polyester Powder Coating
Base Coating	Environmentally Friendly Water-based KTL Coating + Polyester Powder Coat C51 corrosion resistance
Set Screws	8 M16 x 2,00, 8 mm Hex
Anchor Screws	Eight (8) M16x140 Concrete
Cap	Black Plastic

Recommended Uses

Heavy duty guarding
Door and wall protection
Parking facilities
Utility protection
Pedestrian safety
Access denial fuel pump protection
Not for hostile vehicle security

Impact Chart

Impact Angle	90°
Rating	26.700 joules
Mass (kg) Speed (kph)	
5,000	11.8
7,500	9.6
10,000	8.3
15,000	6.8
20,000	5.9
25,000	5.3
30,000	4.8
35,000	4.4
40,000	4.2

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