

1200mm Bollard 90mm - 193mm Diameter Black and Yellow



The AUTOPA range of Black & Yellow bollards are ideal for providing high visibility protection in both internal and external warehousing environments. All products in the range are galvanised mild steel, ensuring their longevity and are designed to take the knocks and bumps that occur in all warehouse environments.

The bollard is coated Black with 2 x 150mm reflective yellow bands spaced at 200mm.

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00 ×150 × 200 ×150 × 200 ×		——Black ——Yellow
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Part Number	Description	Weight
138 121 275BY	90mm Black & Yellow - Concrete In	10kg
138 121 274BY	90mm Black & Yellow - Bolt Down	10kg
138 121 428	114mm Black & Yellow - Concrete In	13kg
138 121 438	114mm Black & Yellow - Bolt Down	13kg
138 121 630	139mm Black & Yellow - Concrete In	27kg
138 121 640	139mm Black & Yellow - Bolt Down	27kg
138 121 650	152mm Black & Yellow - Concrete In	30kg
138 121 660	152mm Black & Yellow - Bolt Down	30kg
138 121 720	168mm Black & Yellow - Concrete In	30kg
138 121 730	168mm Black & Yellow - Bolt Down	30kg
138 121 790	193mm Black & Yellow - Concrete In	37kg
138 121 780	193mm Black & Yellow - Bolt Down	37kg

Product details

- 3mm wall thickness 90mm, 114mm and 152mm
- 5mm wall thickness 139mm, 168mm and 193mm
- Round flange plate 180mm x 5mm 90mm to 114mm diameters
- Square flange plate 250mm sq x 10mm 139mm to 193mm diameters

Concrete in 400mm (below ground)

Installation & use

Bolt down to a suitable concrete surface. Telescopic, removable and concrete in are supplied with welded fixing spikes to ensure firm ground anchorage into concrete. Telescopic, removable and concrete in require a suitable excavated hole for installing into concrete. Products are guaranteed for 12 months (if installed and used correctly).



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bsi, 9001:2015 Quality Management FM 31071 EMS 503166 OHS 52103

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