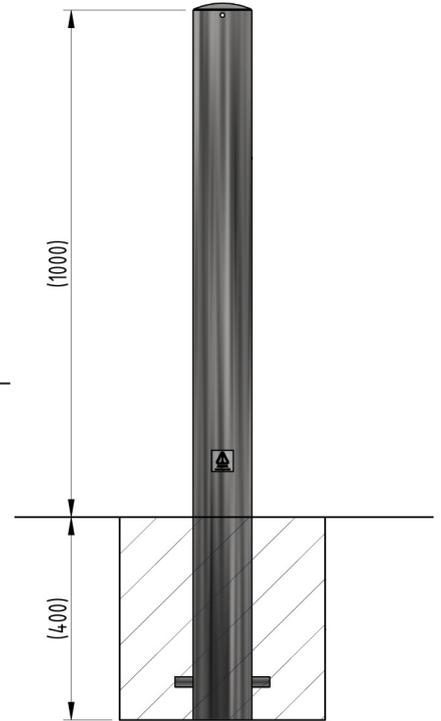
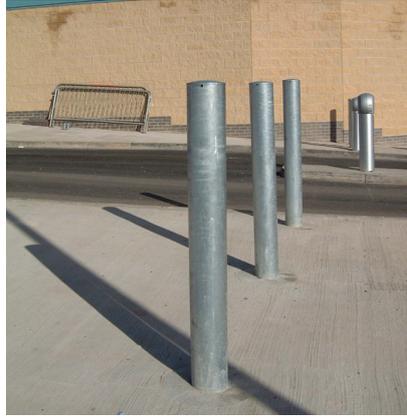




AUTOPA

Plain Round Bollard 1000mm Above Ground 48mm - 114mm Diameter Galvanised



AUTOPA's range of Plain Round Bollards offers a simple and cost effective means of establishing control over parking and access. Plain Round bollards are ideal for use around pedestrian precincts, pavements, play and parking areas, as part of traffic calming measures, pedestrianisation schemes and as a deterrent to ram-raiders.

The complete range of Plain Round Bollards is available in diameters from 48mm to 406mm and is available with extended legs for casting into concrete or with a flange plate for bolting down.

Colour coated options and removable versions are also available.

<u>Part Number</u>	<u>Description</u>	<u>Weight (kg)</u>
138 121 043	48mm Galvanised - Concrete In	5kg
138 121 048	48mm Galvanised - Bolt Down	5kg
138 121 123	60mm Galvanised - Concrete In	6kg
138 121 128	60mm Galvanised - Bolt Down	6kg
138 121 203	76mm Galvanised - Concrete In	7kg
138 121 209	76mm Galvanised - Bolt Down	7kg
138 121 284	90mm Galvanised - Concrete In	9kg
138 121 282	90mm Galvanised - Bolt Down	9kg
138 121 303	101mm Galvanised - Concrete In	10kg
138 121 308	101mm Galvanised - Bolt Down	10kg
138 121 403	114mm Galvanised - Concrete In	12kg
138 121 409	114mm Galvanised - Bolt Down	12kg

Product details

- 3mm wall thickness
- Concrete in 300mm (below ground)
- 3 bolts required per bollard (bolt down)
- Round flange plate – 133mm x 5mm – 48mm and 60mm diameters
- Round flange plate – 180mm x 5mm – 76mm to 114mm diameters

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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