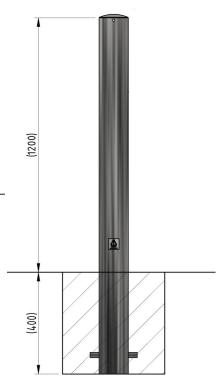


Plain Round Bollard 1200mm Above Ground 139mm - 219mm Diameter Galvanised & Yellow



AUTOPA's range of Plain Round Bollards offers a simple and cost effective means of establishing control over parking and access. Yellow bollards are suitable for use where high visability is paramount and can be used around pedestrian precincts, pavements, play and parking areas, as part of traffic calming measures, pedestrianisation schemes and as a deterrent to ramraiders.

The complete range of Plain Round Bollards is available in diameters from 90mm to 219mm and is available with extended legs for casting into concrete or with a flange plate for bolting down.



Additional colour coated options and removable versions are also available.

Part Number	Description	Wall Thickness	<u>Weight (kg)</u>
138 121 620Y	139mm Galvanised & Yellow (Concrete In)	5mm	27.5kg
138 121 614Y	139mm Galvanised & Yellow (Bolt Down)	5mm	24.8kg
138 121 712Y	168mm Galvanised & Yellow (Concrete In)	5mm	32.6kg
138 121 733Y	168mm Galvanised & Yellow (Bolt Down)	5mm	29.0kg
138 121 807Y	193mm Galvanised & Yellow (Concrete In)	5mm	37.5kg
138 121 801Y	193mm Galvanised & Yellow (Bolt Down)	5mm	32.8kg
138 121 907Y	219mm Galvanised & Yellow (Concrete In)	5mm	43.2kg
138 121 916Y	219mm Galvanised & Yellow (Bolt Down)	5mm	43.7kg

Product details

- 1200mm tall
- Concrete In bollards 400mm below ground

- Supplied with welded steel cap
- Loose cap available for filling with concrete on site

Reflective bands available

Installation & use

Concrete In Plain Bollards require an excavated hole (no less than 400mm3) for installation. Bolt down Plain Bollards require bolting down to a suitable concrete surface (no less then 400mm3). 48mm- 114mm three M12 bolts, 139mm - 193mm four M16 bolts. AUTOPA recommends that bollards are placed no further than 1,200mm apart to ensure that no vehicle may pass between them. This product is guaranteed for 12 months (if installed and used correctly). WWW.autopa.co.uk



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