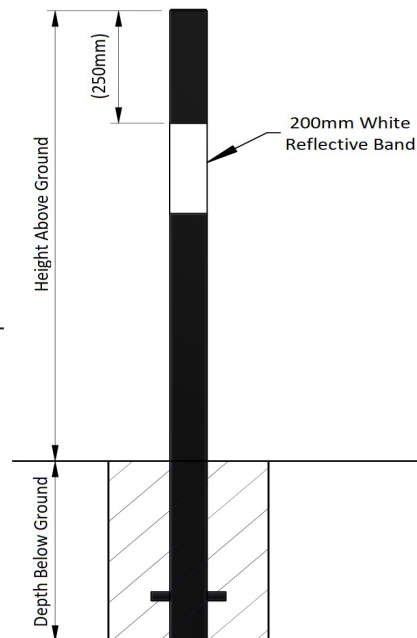
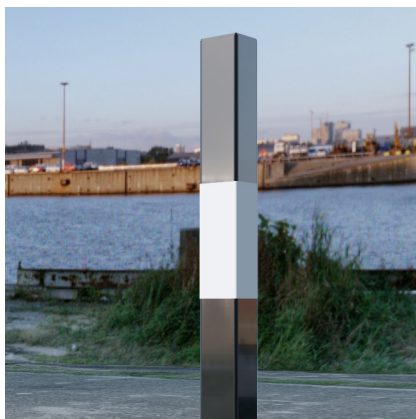




# Square Fixed Bollard 1000mm Above Ground 50mm - 150mm Square Galvanised and Black & White - Concrete In



AUTOPA's range of Square Black and White Bollards offers a simple and cost effective means of establishing control over parking and access. Square Black and White 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 Square Black and White Bollards are available in diameters from 50mm to 150mm and are available with extended legs for casting into concrete or with a flange plate for bolting down.

Additional colours and removable versions are also available.

Part Number	Description	Weight (kg)
138 121 861BW	50mm x 50mm Galvanised and Black & White	6kg
138 121 851BW	60mm x 60mm Galvanised and Black & White	7kg
138 121 870BW	70mm x 70mm Galvanised and Black & White	9kg
138 121 879BW	80mm x 80mm Galvanised and Black & White	10kg
138 121 881BW	90mm x 90mm Galvanised and Black & White	11kg
138 121 821BW	100mm x 100mm Galvanised and Black & White	13kg
138 121 829BW	120mm x 120mm Galvanised and Black & White	25kg
138 121 841BW	150mm x 150mm Galvanised and Black & White	32kg

## Product details

- 3mm wall thickness - 50mm - 100mm diameters
- 5mm wall thickness - 120mm - 150mm diameters
- Concrete in 400mm (below ground)
- Colour coated black with a 200mm white reflective band

## 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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