



## The AUTOPA Black and White Round Bollard 1000

The Black and White range of 1000mm tall fixed posts are suitable for a range of applications and are ideal as a complement to the Autopa ranges of Parking Posts, RemovaPosts and RetractaPosts. The round posts are available in 60mm, 76mm, 90mm, 114mm and 139mm diameter tube. The Black and White Round Bollard 1000 is available with a Ragged finish (for casting into new concrete).

The Black and White Round Bollard 1000 is colour coated black with a 200mm white reflective band, 250mm from the top of the post.

## Product Range

Order Code	Description	Weight
138 121 124BW	60mm (Ragged)	6.2kg
138 121 201BW	76mm (Ragged)	7.9kg
138 121 286BW	90mm (Ragged)	9.3kg
138 121 410BW	114mm (Ragged)	11.9kg
138 121 604BW	139mm (Ragged)	23.5kg

## Product details

1,000mm above ground  
400mm below ground (ragged versions)  
3mm wall thickness

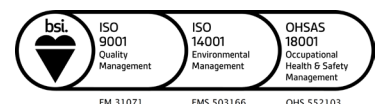
## Installation & use

Ragged bollards require an excavated hole of approximately 400mm<sup>3</sup> for installation. 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](http://www.autopa.co.uk)  
+44 (0)1788 550556

AUTOPA Limited  
Cottage Leap, Rugby, Warwickshire CV21 3XP



FM 31071 EMS 503166 OHS 552103