



### The AUTOPA EB100 Bollard

Highly versatile and suited for a wide range of applications, the AUTOPA EB100 Steel Core Bollard is the preferred option for many retail parks. Extremely durable and 100% recyclable, the EB100 bollards feature a high strength galvanised steel core under a rugged medium density polyethylene (MDPE) sleeve. The sleeve is fully removable, and can be easily replaced if damaged.

The bollard is supplied black as standard, other colours are available on request. Flanged and removable versions are also available.

Reflective bands can be added to the neck of the bollard if required.

### Product Range

Order Code	Description	Lift Out Weight	Weight
138 108 300	EB100 Ragged		12.3kg
138 108 310	EB100 Flanged		11.6kg
138 108 305	EB100 Removable	14.0kg	19.5kg

### Accessories and installation parts

138 100 994	M12 Expanding Bolt (2 required per bollard)
138 100 906	40mm Brass Padlock with 2 Keys (Random Key)
138 100 907	40mm Brass Padlock with 2 Keys (Identical Key)
138 100 968	50mm Reflective tape

### Product details

#### Sleeve

900mm above ground  
180mm diameter

#### Core

1200mm overall length (400mm below ground)  
114mm diameter  
3mm wall thickness

### Installation & use

Flanged bollards require bolting down to a suitable concrete surface (no less than 300mm cube) by means of two M12 bolts.  
Ragged versions require setting with concrete into a hole of at least 300mm x 300mm x 450mm (length x width x depth).

An Allen Key is required to tighten the steel clamp that fixes the sleeve to the core.

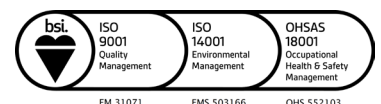
To prevent against vehicle access, AUTOPA recommends the distance between bollards does not exceed 1200mm.

This product is guaranteed for 12 months (if installed and used correctly).



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