



Mild Steel Stepped Bollard

A functional bollard, robust in design; the Stepped Bollard is constructed using mild steel, galvanised to ensure its longevity. The step offers a decorative feature with the option of adding reflective tape for added visibility. The recess step is 150mm high, 150mm from the top of the bollard and the height above ground of the bollard is 1000mm.

The bollards are available in a galvanised and a galvanised and coated finish. BS/RAL numbers must be specified at time of order.

Supplied ragged as standard, flanged and removable versions are also available. Please ask for more information.

Product Range

Order Code	Description	Weight
138 121 945	114mm/101mm Ragged	14.0kg
138 121 947	114mm/101mm Flanged	14.0kg
138 121 955	139mm/114mm Ragged	23.0kg
138 121 957	139mm/114mm Flanged	23.0kg
138 121 925	152mm/139mm Ragged	28.0kg
138 121 924	152mm/139mm Flanged	28.0kg
138 121 975	168mm/139mm Ragged	30.0kg
138 121 982	168mm/139mm Flanged	30.0kg

Accessories and Installation Parts

138 100 965	150mm Reflective Tape
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Product details

1000mm above ground
400mm below ground (ragged only)

Installation & use

Ragged bollards require an hole of at least 400mm³ for casting into concrete (see product details for appropriate depth).

Ragged bollards are supplied with welded fixing spikes to ensure firm ground anchorage.

Procter Contracts 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).

Tel Sales : 0800 2944 177 - Fax : 02920 887005 - Email : Enquiries@procterContracts.co.uk

Procter Contracts - North
Isabella Road
Leeds
LS25 2DY

Procter Contracts - South West
11 Pantglas Industrial Estate
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Codham Hall
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Product Range

Order Code	Description	Weight
138 121 915	150mm x 150mm Square (galvanised)*	32.0kg
138 121 955	139mm (galvanised)*	9.0kg
138 121 925	152mm (galvanised)*	14.0kg
138 121 975	168mm (galvanised)*	16.0kg

*All versions can be colour coated upon request (please specify BS/RAL number)

Product details

150mm x 150mm	139mm	152mm	168mm
1000mm above ground	1000mm above ground	1000mm above ground	1000mm above ground
400mm below ground (ragged only)	330mm below ground (ragged only)	400mm below ground (ragged only)	400mm below ground (ragged only)
150mm x 150mm square	139mm diameter tube	150mm diameter tube	168mm diameter tube
5mm wall thickness	3mm wall thickness	5mm wall thickness	5mm wall thickness
Stepping to 140mm x 140mm	Stepping to 114mm	Stepping to 139mm	Stepping to 139mm
Minimum excavation depth: 450mm	Minimum excavation depth: 400mm	Minimum excavation depth: 450mm	Minimum excavation depth: 450mm

Installation & use

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Supplied ragged as standard, flanged and removable versions are also available. Removable bollards are secured using a padlock attached to a ground socket. Please ask for more information.

Product Range

Order Code	Description	Lift out Weight	Weight
138 121 921	150mm x 150mm Square (removable, galvanised)*	30.7kg	43.6kg
138 121 960	139mm (removable, galvanised)*	20.4kg	25.1kg
138 121 931	152mm (removabe, galvanised)*	25.0kg	36.3kg
138 121 985	168mm (removable, galvanised)*	27.7kg	39.0kg

Accessories and Installation Parts

138 121 922	150mm x 150mm Square (body only, galvanised)*	30.7kg
138 121 961	139mm (body only, galvanised)*	20.4kg
138 121 933	152mm (body only, galvanised)*	25.0kg
138 121 986	168mm (body only, galvanised)*	27.7kg
138 100 906	40mm Brass Padlock with 2 keys (random key)	
138 100 907	40mm Brass Padlock with 2 keys (identical key)	

*All versions can be colour coated upon request (please specify BS/RAL number)

Product details

150mm x 150mm	139mm	152mm	168mm
1000mm above ground	1000mm above ground	1000mm above ground	1000mm above ground
500mm below ground	330mm below ground	500mm below ground	500mm below ground
150mm x 150mm square	139mm diameter tube	150mm diameter tube	168mm diameter tube
5mm wall thickness	3mm wall thickness	5mm wall thickness	5mm wall thickness
Stepping to 140mm x 140mm	Stepping to 114mm	Stepping to 139mm	Stepping to 139mm

Installation & use

Removable bollards require an excavated hole of at least 400mm³ for the socket (see product details for appropriate depth). Procter Contracts 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).

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Product Range

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138 121 960	139mm (removable, galvanised)*	20.4kg	25.1kg
138 121 931	152mm (removabe, galvanised)*	25.0kg	36.3kg
138 121 985	168mm (removable, galvanised)*	27.7kg	39.0kg

Accessories and Installation Parts

138 100 906	40mm Brass Padlock with 2 keys (random key)
138 100 907	40mm Brass Padlock with 2 keys (identical key)

Product details

1000mm above ground
500mm below ground

Installation & use

Removable bollards require an excavated hole of at least 400mm³ for the socket (see product details for appropriate depth). Procter Contracts 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).

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