



#### Mitre Top Bollard

Procter's Mitre Top Bollard has a modern and striking design. Aesthetically pleasing, this simple, elegant bollard is perfect for preventing unauthorised vehicle access or parking in communal areas.

Manufactured from galvanised mild steel, it is designed to look good on even the busiest sites for many years. Supplied ragged as standard, flanged and colour coated versions are available upon request (please state BS/RAL number at time of order).

## **Options**

Order Code	Description	Weight
138 121 225	76mm (Ragged)	7.9kg
138 121 227	76mm (Flanged)	6.3kg
138 121 295	90mm (Ragged)	9.3kg
138 121 297	90mm (Flanged)	7.3kg
138 121 315	101mm (Ragged)	10.4kg
138 121 317	101mm (Flanged)	8.7kg
138 121 415	114mm (Ragged)	11.9kg
138 121 416	114mm (Flanged)	9.7kg
138 121 515	127mm (Ragged)	21.4kg
138 121 615	139mm (Ragged)	23.5kg
138 121 616	139mm (Flanged)	21.5kg
138 121 685	152mm (Ragged)	25.8kg
138 121 715	168mm (Ragged)	28.6kg
138 121 815	193mm (Ragged)	33.0kg
138 121 816	193mm (Flanged)	28.2kg
	All versions can be colour coated upon request (please specify BS/RAL numbers)	

#### **Product details**

1000mm above ground

400mm below ground (ragged only)

3mm wall thickness; 76mm diameter - 127mm diameter 5mm wall thickness; 139mm diameter - 193mm diameter

#### Installation & use

Ragged bollards require a hole of at least 400mm deep for casting into concrete.

Flanged bollards require bolting down to a suitable concrete surface (no less then 300mm³) by means of three M12 bolts.

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





# Stainless Steel Mitre Top Bollard

This simple and elegant bollard is perfect for preventing unauthorised vehicle access or parking in communal areas. The striking style of the bollards top adds to its elegance, making it the preferred choice for prestigious sites.

Available in grade 304 stainless steel as standard (marine grade 316 stainless steel is available on request) this bollard is designed to remain aesthetically pleasing with minimal upkeep.

Supplied ragged as standard, flanged and removable versions are also available.

## **Product Range**

Order Code	Description	Weight
138 126 076	76mm (Flanged)	4.3kg
138 126 077	76mm (Ragged)	5.3kg
138 126 089	89mm (Flanged)	4.9kg
138 126 090	89mm (Ragged)	6.1kg
138 126 101	101mm (Flanged)	5.5kg
138 126 102	101mm (Ragged)	7.0kg
138 126 114	114mm (Flanged)	6.0kg
138 126 115	114mm (Ragged)	7.9kg
138 126 130	129mm (Flanged)	7.0kg
138 126 129	129mm (Ragged)	8.8kg
138 126 140	139mm (Flanged)	7.4kg
138 126 139	139mm (Ragged)	9.6kg
138 126 155	154mm (Flanged)	8.8kg
138 126 154	154mm (Ragged)	10.6kg
138 126 169	168mm (Flanged)	9.6kg
138 126 168	168mm (Ragged)	11.7kg
138 128 101	100mm x 100mm Square (Ragged)	8.7kg

#### **Product details**

1000mm above ground 400mm below ground (ragged only) 2mm wall thickness

### Installation & use

Ragged bollards require a hole of at least 400mm deep for casting into concrete. Flanged bollards require bolting down to a suitable concrete surface (no less then 300mm cube) by means of three M12 bolts.

To prevent against vehicle access, Procter 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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# Stainless Steel Removable Mitre Top Bollard

This simple and elegant bollard is perfect for preventing unauthorised vehicle access or parking in communal areas. The striking style of the bollards top adds to its elegance and making it the prefferred choice for prestigious sites.

Available in grade 304 stainless steel as standard, (marine grade 316 stainless steel is available on request), this bollard is designed to remain aesthetically pleasing with minimal upkeep.

Supplied ragged as standard, flanged and removable versions are also available.

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Order Code	Description	Lift out weight	Weight
138 126 078	76mm (Removable)		
138 126 091	89mm (Removable)		
138 126 103	101mm (Removable)		
138 126 118	114mm (Removable)		
138 126 158	154mm (Removable)		
138 128 105	100mm x 100mm Square (Removable)		
	Installation Dorts		

#### Installation Parts

	Installation Parts
138 12? ???	76mm (body only)
138 12? ???	89mm (body only)
138 12? ???	101mm (body only)
138 12? ???	114mm (body only)
138 12? ???	154mm (body only)
138 12? ???	100mm x 100mm Square (body only)
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 400mm below ground 2mm wall thickness

# Installation & use

Removable bollards require an excavated hole of at least 300mm square and ??mm deep for the socket. 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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