



PAS 68 HVM Removable Static Terra Bollards

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Detailed description

PAS 68 HVM Removable Static Terra Bollards:

- Suitable for high security sites where a complete Hostile Vehicle Mitigation (HVM) Perimeter is required, and Public Realm, Crowded Places and/or Pedestrianised areas where vehicles are not permitted. Removable Static HVM Bollards are also used between automatic HVM products to ensure the installation meets PAS 69 installation guidance of 1.2 m maximum distance between upright faces. Removable bollards removed using special hoist.
- A range of sleeves finishes and tops also available.
- Static HVM Terra Bollards have been proven to stop vehicles, providing HVM, counter terrorist, impact-resistant barriers preventing vehicle as a weapon attack.
- All made to order. A PSSA Verified Product, Secured by Design and are listed on the CPNI List of IWA 14 and PAS 68 products.

- PAS 68 HVM Removable Static Terra Jupiter Bollard - 7.5t at 50 mph:

- The Removable Static Terra Jupiter Bollard is an HVM Terra Bollard which has been impact tested to the British PAS 68 Specification, stopping a 7.5t vehicle travelling at 50 mph.
- PAS 68 Classification Code: V/7500[N3]/80/90:10.5/11.1. Impact tested in a set of three bollards.

- PAS 68 HVM Removable Static Terra Mars Bollard - 7.5t at 30 mph:

- The Removable Static Terra Mars Bollard is an HVM Terra Bollard which has been impact tested to the British PAS 68 Specification, stopping a 7.5t vehicle travelling at 30 mph.
- PAS 68 Classification Code: V/7500[N2]/64/90:4.0/16.7. Impact tested in a set of three bollards.

- PAS 68 HVM Removable Static Terra Neptune Bollard - 7.5t at 40 mph:

- The Removable Static Terra Neptune Bollard is an HVM Terra Bollard which has been impact tested to the British PAS 68 Specification, stopping a 7.5t vehicle travelling at 40 mph.
- PAS 68 Classification Code: V/7500[N2]/64/90:3.3/0.0. Impact tested in a set of three bollards.

- PAS 68 HVM Removable Static Terra Venus Bollard - 7.5t at 30 mph:

- The Removable Static Terra Neptune Bollard is an HVM Terra



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Bollard which has been impact tested to the British PAS 68 Specification, stopping a 7.5t vehicle travelling at 30 mph. Height above ground 1000 mm.

- PAS 68 Classification Code: V/7500[N2]/48/90:0.0/0.0. Impact tested in a set of three bollards.

Product guidance - As Standard

Distance between uprights (maximum):

For the International PAS 68 Impact tested bollards to be installed in accordance with PAS 69, bollards should be installed with 1200 mm between upright bollard faces.

Lifted height/ height above ground:

1000 mm.

Diameter:

273 mm.

Foundation requirements:

750 mm.

Options

Finish:

Shot blasted, hot zinc sprayed, primed polyester powder coated to RAL number. This process provides a 20-year corrosion protection system for exterior, industrially polluted inland sites to BS 5493.

Product specification

Manufacturer

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Product reference	PAS 68 Removable Static Terra Jupiter Bollard - 7.5t t 50 mph
	PAS 68 Removable Static Terra Mars Bollard - 7.5t at 40 mph
	PAS 68 Removable Static Terra Neptune Bollard - 7.5t at 40 mph
	PAS 68 Removable Static Terra Venus Bollard - 7.5t at 30 mph



Finish	Polyester powder coated - Insert RAL colour requirement.
Sleeve	Stainless Steel 1.4303 (308) grade Stainless Steel 1.4401 (316) grade Stainless steel bead blasted
Bollard Sleeve Topping	Flat Mitre Semi-domed
Reflective Banding	None Recessed/ Surface Single/ Double
Accessories	[Hoist] [Removable Socket]