



PAS 68 HVM Terra Blocker - 7.5t At 30 mph

Generated on 28.03.2020

Detailed description

The Terra Blocker has been impact tested to the BSi PAS 68 Specification, stopping a 7.5 tonne vehicle travelling at 30 mph. Hydraulically driven Hostile Vehicle Mitigation (HVM) Blocker. Classification code: 7.5 t at 30 mph. V/7500[N2]/48/90:0.0/0.0.

The system includes a hydraulic control cabinet, which is recommended to be installed within 10 m of the Road blocker system.

All made to order with size and safety system options available depending on individual site risk assessments. Compliant with BS EN 13849. A PSSA Verified Product, Secured by Design and are listed on the CPNI List of IWA 14 and PAS 68 products.

Applications:

Suitable for high security sites such as banks, embassies, bullion depots, cargo parks, ports and lorry parks. Terra Blockers have been proven to stop vehicles, providing HVM, impact-resistant barriers preventing vehicle as a weapon attack.

Product guidance - As Standard

Colour:

Black and yellow.

Finish:

Shotblasted, hot zinc sprayed, primed and finished with a final coat of polyurethane paint. This process provides a 20-year corrosion protection system for exterior, industrially polluted inland sites to BS 5493.

Operational speed:

4–6 seconds. Extra fast operation available, contact manufacturer for more information.

Blocker foundations:

Dependent on length requirements, contact manufacturer for more information.

Options

Length:

5000 mm (maximum).

Product specification

Manufacturer

Frontier Pitts Ltd



Frontier Pitts Ltd
Crompton House
Crompton Way
Manor Royal Industrial Estate
Crawley
West Sussex
RH10 9QZ

Tel: +44 (0)1293 548301

www.frontierpitts.com
sales@frontierpitts.com



- Name: Frontier Pitts Ltd
- Web: www.frontierpitts.com
- Email: sales@frontierpitts.com
- Tel: +44 (0)1293 548301
- Fax: +44 (0)1293 560650
- Address: Crompton House, Crompton Way, Manor Royal
Industrial Estate, Crawley, West Sussex RH10 9QZ

Product reference PAS 68 Terra Blocker Mk II 7.5t at 30 mph

Length []

Lift height 810 mm

Actuation/ Safety Not required
Audible alarms
Flashing beacons
Hydraulically driven
Induction loop/ Vehicle detector loop system
Laser
Photocell
Signage
Ultrasonic sensors

Power fail operation Accumulator - Allows a number of operations in power failure mode.
Manual hand pump - Standard.

Access control ANPR - Automatic number plate recognition
Audio intercom
Biodegradable oil
Card reader
Digital keypad
GSM intercom
HMI - Human machine interface
Hydraulic oil
Push button control
VHF Radio control system

Accessories [None]
[100 mm diameter red/ green LED traffic light head with monitored safety circuit]
[Anti-tamper alarms]
[Extra fast operation] - Contact manufacturer for details.
[High Security Cabinet]
[Warning sign]