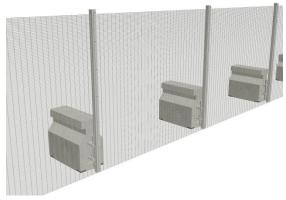


RDS PAS68 HiSec



Features & Benefits:

- HVM PAS68 Approved
- Rapidly deployable with heights up to 3 mtr
- Allows for changes in direction and ground conditions
- Suitable for hard or soft ground standings
- A non-PAS 68 (See RDS) and a lightweight low security solution (RDS Lite) also available
- Can be fully integrated with PIDs, CCTV and topping enhancements

Drawings:

Download our drawings direct from our website: www.zaun.co.uk/aboutus/downloads/drawings/

Applications:

Transport & Infrastructure

Industrial

Utilities

Construction

High Security

Description:

Zaun's innovative PAS68 fence system RDS PAS 68 uses an RDS block combined with a post arrangement which allows the fence panels to be erected and removed in a matter of minutes.

The RDS PAS68 fence system has been crash tested and rated to BSI PAS68:2010 standards. This temporary fencing system has been crash tested to stop 2.5 tonne and 7.5 tonne vehicles meeting ratings of V2500(N1G)/48/90:4.7/0.0 and V7500(N2)/48/90:11.6/0.0.

The RDS PAS68 fence system offers a combination of high security temporary fencing with a hostile vehicle mitigation PAS 68 enhancement, all within the same fence line.

This gives the system the product attributes normally only seen on permanent installations. The ease in which this system is deployed ensures that on-site disruption normally associated with the install and removal of a fence line is at a minimum.

Available in heights of 3 mtr, the modular system has been designed to incorporate vehicle and pedestrian access. Pedestrian access portals can be supplied with PAS 68 rating and CCTV and PID systems can also be incorporated, using carefully selected system technologies. This entire system requires no foundations or ground pinning.



Details:

A minimum height of 1.8 metre to a maximum height of 3.0 metres - HiSec

Mesh:

HiSec mesh comprising 12.7mm x 76.2mm mesh with 4mm horizontal wires at 12.7mm centres with single 4mm vertical wires at 76.2mm centres

Posts:

Various RHS posts sizes dependent on height (see chart below for details), spaced at 2750mm centres

Post to panel fixing:

Panels fixed to posts with full height 40mm x 5mm clamp bar with through bolt fixings at 400mm centres.

Gates:

Pedestrian gates are single leaf 1.2m wide, (or width to suit), framed in a 50mm x 50mm RHS with Zaun HiSec mesh clad to the frame, with slide latch. Gate supplied with rubber bump stop and 2 x suitable gate posts.

Vehicle access gates are double leaf (single leaf vehicle gates available) 3.0m wide (or width to suit), framed in 50mm x 50mm RHS, with Zaun HiSec clad to the frame, with drop bolts and slide latch. Gate supplied with rubber bump stop and 2 x suitable gate posts.

Finish:

Materials are galvanised and Polyester Powder coated.

Block Detail

A concrete block at 900mm long, 800mm high and 450mm deep, weighing at 750kg

Optional

Available with or without PAS68 Enhancements

Drawings:

www.zaun.co.uk/about-us/downloads/drawings/

Specifications:

| Height | Post Centres | Vertical Wires | Horizontal Wires | Mesh Pattern | Post Section |
|-------------------|--------------|----------------|---------------------|--------------------|--------------|
| 1.8mtr to 5.2 mtr | 2.75 mtr | 4mm | 4mm | 12.7mm x 76.2mm | 70mm x 70mm |

Technical Support

Should you require any help or assistance in your requirement please contact sales@zaun.co.uk or call +44 (0)1902 796 699

Turnkey Solutions

Zaun can provide you with solutions to suit all of you sport and perimeter protection requirements, whether you need to protect a school playground or a military base, Zaun has the solutions for you. From perimeter and sports fencing to CCTV and access control, Zaun can provide solutions to your specific requirements.

For more information on any of our products or services please visit our website at:

www.zaun.co.uk

Version: 20150929 Zaun Limited, Steel Drive, Wolverhampton, WV10 9ED (t): +44 (0)1902 796 699 (e): sales@zaun.co.uk (w): www.zaun.co.uk