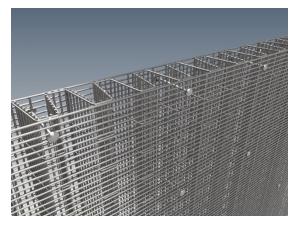


CorruSec SR3



Features & Benefits:

- Independently tested with a minimum delay time of at least 5 minutes
- Unique configuration of welded mesh panels
- Designed to defeat a range of hand and power tools
- Concealed fixings
- Ideal for use on sites of Critical National
 Importance
- Available in ground or base plated
- Can be used with your choice of security toppings
- Manufactured to BS1722 Part14

Drawings:

High Security
Industrial

Utilities

Applications:

Health & Emergency Services

Transport & Infrastructure

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

Description:

CorruSec is a patent pending innovative high security perimeter fencing solution that has been designed and developed by Zaun. The unique construction has been specifically designed to provide a minimum delay time of at least 5 minutes. The specially configured mesh system has been independently tested to defeat a range of attack methods including both hand tools and power tools. Ideal for protecting assets on sites including water utility sites, oil and gas compounds, data centres and other sites of critical, national importance. The robust fencing solution also provides good visibility for use with CCTV camera systems.

CorruSec is configured using anti climb HiSec 3/5/10, with flat front and rear panels and a corrugated mesh panel in the centre. Each individual panel features a 76.2mm x 12.7mm mesh configuration with 3mm horizontal and vertical wires. The corrugated section is pressed to approximately 100mm in depth. All three layers are bolted together using bolts fixed into place in a grid pattern throughout the combined fence panel.

At a minimum height of 2.4 metres high, CorruSec features a maximum corrugated infill of 2.4 metres high. Each panel is supplied with widths of 2.5 metres with 2540mm post centres with a double row of fixings. Posts are designed using 80x80mm SHS and available in either bolt down or in ground post options. Full panel assembly is fixed to the posts using 80mm full height clamp bars with fixing centres of 9 inches (228.6mm). Available galvanised only or galvanised and powder coated in almost any RAL colour. A wide range of fence toppings can also be supplied.



Details:

Minimum height of 2400mm to maximum height of 6000mm, CorruSec Perimeter Fencing

Mesh:

CorruSec mesh comprising of 12.7mm x 76.2mm mesh with 3mm vertical wires at 76.2mm centres with 3mm horizontal wires at 12.7mm centres.

Posts

Various RHS post sizes dependent on height (see chart below for details), spaced at 2540mm centres

Post to panel fixing:

Panels fixed to posts with full height 80mm x 5mm clamp bar with twin bolt fixings at 9" (228.6mm) centres. The full height clamp bars create a safe finish with the mesh ends behind the clamp bar.

Gates:

Pedestrian gates are single leaf 1.2m wide, (or width to suit), framed in a 80mm x 80mm RHS with Zaun CorruSec mesh bolted onto the frame using the Zaun picture frame design, with slide latch. Gate supplied with 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 80mm x 80mm RHS, with Zaun CorruSec mesh bolted onto the frame using the Zaun picture frame design, with drop bolts and slide latch. Gate supplied with 2 x suitable gate posts.

Finish

Materials are available in galvanised only or galvanised and polyester powder coated to your choice of RAL colour.

Drawings:

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

Specifications:

Height	Post Centres	Vertical Wires	Horizontal Wires	Mesh Pattern	Post Section
2.40 mtr +	2.540 mtr	3mm	3mm	12.7mm x 76.2mm	80mm x 80mm

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