

# HiSec Super10 SR2





# **Applications:**



Civic & Public Sector



Health & Emergency Services



**High Security** 



Industrial



Schools & Education



Transport & Infrastructure

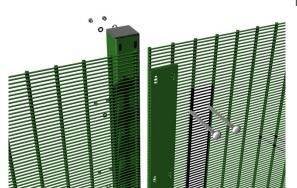


Utilities

## **Drawings:**

Download our drawings direct from our website:

www.zaun.co.uk/aboutus/downloads/drawings/





### Features & Benefits:

- Features in the Red Book LPCB1175
  Approved, Security Rated at SR2
- Secured By Design & CPNI Approved
- Designed with thicker 10mm vertical wires to eliminate the need for a double skin 358 mesh system and reduce attack effectiveness
- Increased security with a single panel
  system and improves installation time
- The tight welded mesh offers no climbing aids and mitigates attack by hand and powered tools & excellent visibility
- Single panel heights can be supplied of up to a maximum of 5.2 metres
- Panel is flush to the post and fixed to posts
  using a dual fixing full length clamp bar

## Description:

**HiSec Super SR2** has been developed in consultation with the Home Office as our premier high security system, aimed at high profile and sensitive sites requiring the greatest perimeter protection. It is based on HiSec, but is even stronger, presenting a formidable barrier to anyone trying to gain unauthorised access. HiSec Super SR2 comes with 4mm horizontal wires and 10mm diameter vertical wires with 76.2mm spacing.

The systems have achieved Secured by Design accreditation from the Association of Chief Police Officers and Security Rating certification to LPS1175 and entry into the Red Book from the Buildings Research Establishment – with Super 10 achieving SR2.

**HiSec Super SR2** uses the SR2 post configuration for added strength and security. The preformed post uses integrated side plates, ensuring that adjacent panels do not overlap. A clamp bar and non-removable external fixings leave no weakness in the fence line. Slotted fixing holes mean installation is easy and leaves a neat, flush fitting. In spite of all this, **HiSec Super SR2** presents a value solution that negates the need for a double skin system.



### Details:

Minimum height of 2.0 metres and Maximum height of 5.2 metres, HiSec Super SR2 Perimeter Fencing

#### Mesh:

HiSec Super10 mesh comprising of 76.2mm x 12.7mm mesh with single 10mm vertical wires at 76.2mm centres and 4mm horizontal wires at 12.7mm centres.

#### Posts:

Various RHS post sizes dependent on height (see chart below for details), spaced at 2525mm centres

#### Post to panel fixing:

Panels fixed to posts with full height 80mm x 5mm clamp bar with twin stainless steel fixings at 400mm 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 100mm x 50mm RHS with Zaun HiSec Super mesh bolted onto the frame using the Zaun picture frame design, 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 100mm x 50mm RHS, with Zaun HiSec Super mesh bolted onto the frame using the Zaun picture frame design, with drop bolts and slide latch. Gate supplied with rubber bump stop and 2 x suitable gate posts.

#### Finish

Materials are galvanised only or galvanised and polyester powder coated.

### Drawings:

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

# Specifications:

Height	Post Centres	Vertical Wires	Horizontal Wires	Mesh Pattern	Post Section
2.00 mtr to 2.43 mtr	2.525 mtr	10mm	4mm	12.7mm x 76.2mm	SIGMA
2.70 mtr to 3.00 mtr	2.525 mtr	10mm	4mm	12.7mm x 76.2mm	SIGMA
4.20 mtr to 4.80 mtr	2.525 mtr	10mm	4mm	12.7mm x 76.2mm	SIGMA
4.80 mtr to 5.20 mtr	2.525 mtr	10mm	4mm	12.7mm x 76.2mm	SIGMA

### **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