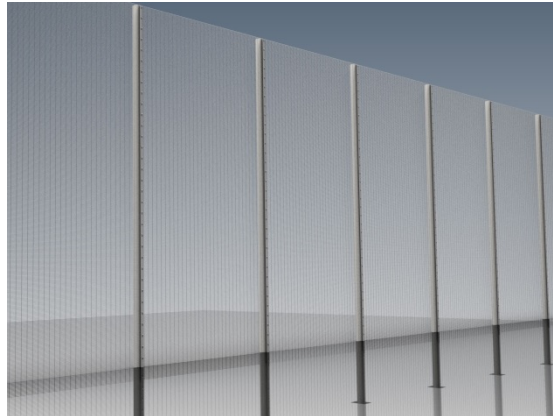



## HiSec Prison

### Features & Benefits:

- Tested by the Ministry of Justice for use on HMP High Security Estate
- Secured By Design Approved
- 358 tight mesh with no climbing aids & mitigates attack by tools
- Available either bolt down, in ground or on wall post options
- Supplied on prison specified round posts
- Available with additional privacy screen



### Applications:

-  Health & Emergency Services
-  High Security
-  Utilities

### Drawings:

Download our drawings direct from our website:

[www.zaun.co.uk/about-us/downloads/drawings/](http://www.zaun.co.uk/about-us/downloads/drawings/)

### Description:

The HiSec Prison high security fencing system uses a popular '358' welded mesh configuration to repel would be intruders. The system attributes make it an excellent solution for high security applications. This fact is reflected by its use by the Home Office for prison facilities in the UK.

The close mesh means that it is almost impossible to climb and is very difficult to cut with anything other than power tools. The HiSec Prison welded mesh panels are manufactured in 5.2m x 2.5m single welded panel. Manufactured using 4mm horizontal and vertical wires, welded with a 76.2mm x 12.7mm open mesh aperture.

Each panel is manufactured from pre-galvanised steel wire to BS EN 10244-2 standards. Each panel is fixed to round prison specified posts using full length clamp bars and fixing bolts. Each panel is fixed to the inside or secure side of the posts.

Steel cladding and double skin enhancements are available for additional protection.

## Details:

Minimum height of 5.2 metres +

### Mesh:

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

### Posts:

Round prison specified posts, spaced at 2440mm centres

### Post to panel fixing:

Panels fixed to posts with full height 40mm x 8mm clamp bar with twin bolt fixings at 152.4mm 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 round tubular frame with Zaun HiSec mesh clad on inside the frame. Each gate features an approved locking system and drop bolts.

Vehicle access gates are double leaf (single leaf vehicle gates available) 3.8m wide (or width to suit), framed in a round tubular frame with Zaun HiSec mesh clad on inside the frame. Each gate features an approved locking system and drop bolts.

### Finish:

Materials are galvanised only or galvanised and polyester powder coated.

### Drawings:

[www.zaun.co.uk/about-us/downloads/drawings/](http://www.zaun.co.uk/about-us/downloads/drawings/)

## Specifications:

Height	Post Centres	Vertical Wires	Horizontal Wires	Mesh Pattern	Post Section
5.20 mtr +	2.440 mtr	4mm	4mm	12.7mm x 76.2mm	Prison

### Technical Support

Should you require any help or assistance in your requirement please contact

[sales@zaun.co.uk](mailto:sales@zaun.co.uk) or

call +44 (0)1902 796 699

### Turnkey Solutions

Zaun can provide you with solutions to suit all of your 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](http://www.zaun.co.uk)