

## Matrix 358

### Applications

Prisons  
Secure Units  
Embassies  
Industrial  
Commercial  
Schools  
Secure Compounds

### Features

Hard to climb  
Difficult to cut through  
High delay factor  
Good visibility  
Cost effective

### Specification

#### Mesh:

Height: 1270mm to 6000mm  
Wire: 4.00mm (+/- 0.10mm) direct drawn steel wire manufactured to BS 1052 1970) with a minimum tensile strength of 550 N/mm<sup>2</sup>  
Mesh size: 76.2mm x 12.7mm x 4mm  
Width: 2515mm Weight: Approximately 9kgs per square metre.

#### Fixings:

Full length clamp strip: 30mm x 5mm  
Bolts: Anti-vandal pin hex M8 x 40mm  
Fixings: Bolt through or threaded inserts set at 400mm max. (200mm available on request)

#### Post Section:

To 2100mm high: 60mm x 60mm  
To 2400mm high: 70mm x 70mm  
To 3600mm high: 80mm x 80mm  
To 5200mm high: 100mm x 50mm  
To 6000mm high: 120mm x 60mm

#### Finish:

Hot dipped galvanised  
Galvanised and polyester powder coated  
Standard colours: RAL 6005 green, 9005 black, 5010 blue, 3000 red, 9010 white  
Other colours: All other RAL colours available.



*A heavy mesh panel system traditionally used in security applications for prisons and secure units, but ideally suited to environments requiring hard to climb and difficult to cut mesh. This is a low maintenance solution to a perimeter requirement and offers longevity without loss of visual appeal.*



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