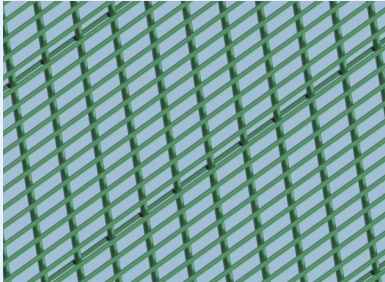




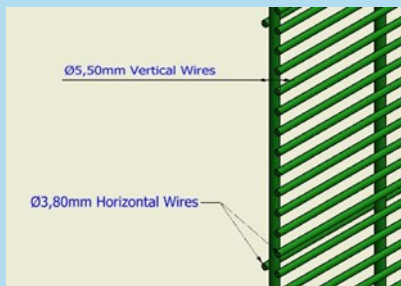
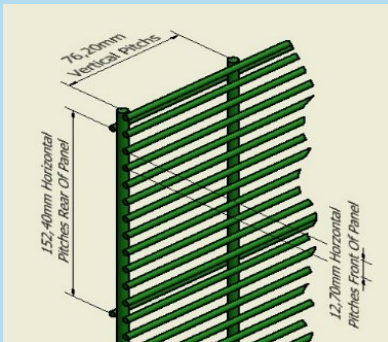
35-DUO Prison Mesh Panels

Security Rating



Applications

Prisons and Secure Hospitals
Military Installations
Nuclear Installations
Ports and Airports
Border Fencing



Panel Finishes

Panels can be subsequently pre-treated and Polyester Powder Coated with RAL colour of your choice.

Panels

35-Duo Panels provide a more rigid structure than standard 358 Prison Mesh Panels. This is due to increased vertical wire thickness (5.50mm) and additional horizontal wires (3.80mm) at 152.4 mm spacings on the rear of the panel.

Features

- A high density weld configuration provides a finger and foot proof anti-climb barrier.
- Anti-cut panel with high delay factor, due to small mesh aperture and heavy wire diameters, when attempting to the cut panel with basic hand tools.
- Increased levels of rigidity and strength over conventional 358 panels.
- Compatible with most electronic alarm and detection systems.
- Panel exceed the Mesh Static load test defined in BS 1722-14:2017 - C.2

Specification

Vertical Wires Ø5.50mm *

Vertical Wire Spacings 76.2mm

Horizontal Wires Ø3.80mm *

Horizontal Wire Spacings 12.7mm Front of Panel

Horizontal Spacing 139.7mm (top and bottom of panels) and 152.4mm (body of the panel).

Weld strength minimum 70% of wire Tensile prior to welding
Solidity over 36%

Panel Width nominally 2515mm Centre to Centre of Vertical wires.

Various Panel Heights available from 1981mm to 5944mm.

Other specific heights available on request.

***Galvanised Core Wires Prior to welding to BS EN 10244-2:2009 Class D**

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