



Call our Expert Sales Team for more information.

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Ultimate Security, Unrivalled Defence!

The 358 D Mesh fencing system is a premium high-security perimeter solution, designed for environments where strength, visibility and intrusion prevention are crucial. Made from 4mm diameter pre-galvanised steel wires, the system uses a dense mesh configuration that is famously anti-climb and anti-cut, rendering standard hand tools and manual scaling attempts ineffective.

By integrating structural V-shaped reinforcements for enhanced rigidity and a powder coated finish, 358 mesh provides a formidable, long-lasting barrier. Available in height from 1.8m to 3.0m it offers a versatile and aesthetically adaptable solution that balances security with the high-visibility requirements of modern CCTV surveillance.

Key Features

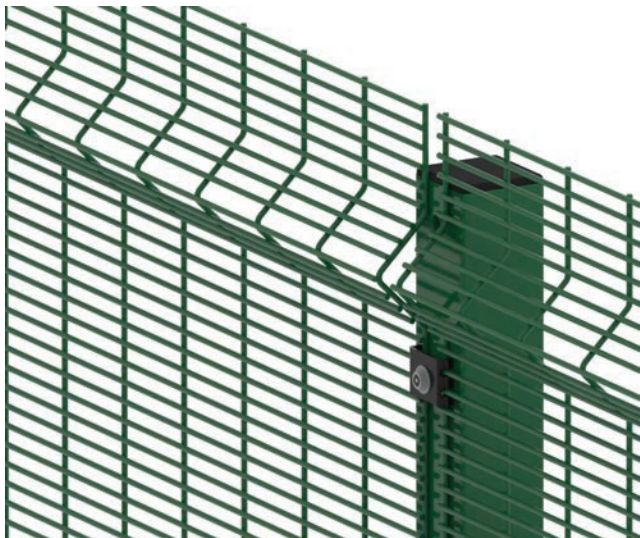
- ⊙ **Anti-Climb & Anti-Cut Design**
(Narrow mesh and thick wires make it hard to climb or cut with standard tools)
- ⊙ **Integrated V-Shaped Reinforcements**
(These V formations increase structural rigidity and act as an extra deterrent)
- ⊙ **High Visibility Profile**
(Despite its strength, the mesh spacing gives an unobstructed view for CCTV systems)
- ⊙ **Dual-Layer Weather Protection**
(Each panel is made from pre-galvanised steel with a polyester powder coating)
- ⊙ **Versatile Height Options**
(1.8m to 3.0m heights to suit light commercial boundaries and high-risk infrastructure)

Suitable For

- ⊙ Correctional Facilities & Prisons
- ⊙ Critical Infrastructure & Utility Sites
- ⊙ Data Centres & High-Value Logistics
- ⊙ Airports & Transport Hubs
- ⊙ Government & Military Installations



358 D Mesh Profile



Structure of Deterrence

The integrated V-shaped profile is more than an aesthetic choice; it is a structural necessity that transforms flat mesh into a rigid, multi-dimensional barricade.

By adding these folds, it prevents the flexing or bowing that intruders often exploit in standard fencing.

This reinforcement ensures the panel maintains its vertical integrity under pressure, providing a rock-solid foundation that remains unyielding against physical force.

Technical Quick Reference

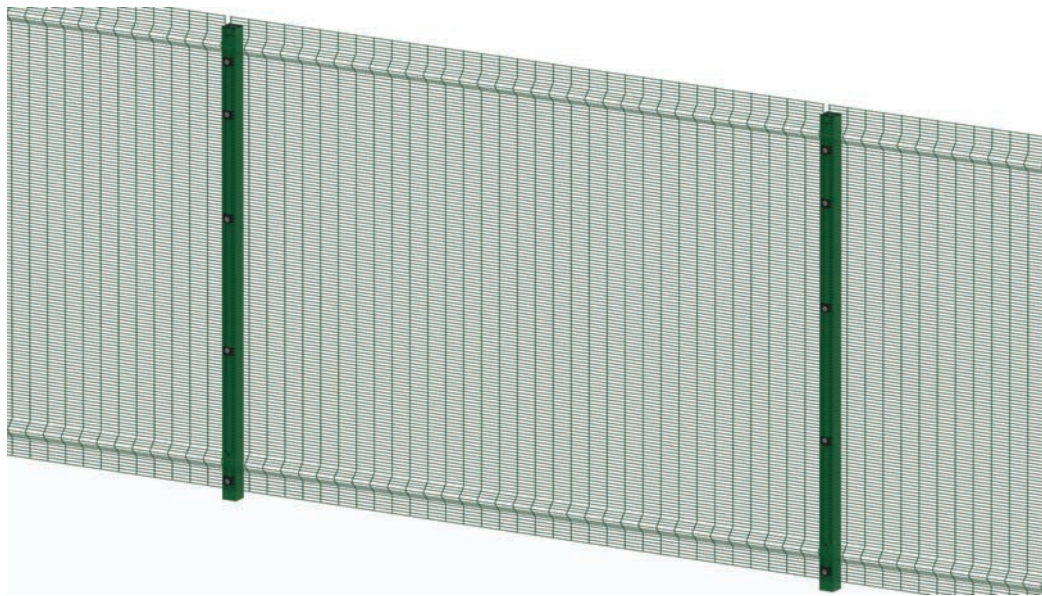
Component	Standard Specification
Mesh Aperture	12.7mm [H] x 76.2mm [W]
Wire Diameter	4mm
Material	Pre-Galvanised Steel
Finish	PPC
Top Edge	Smooth
Fixing System	M8 Bolts & Clips



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358 D Mesh Security Fencing Kits

Our 358 D Mesh fencing kits are designed to provide a comprehensive, ready-to-deploy solution for your high security perimeter requirements. The kits are available in 1.8m, 2.0m, 2.4m and 3.0m heights. Each bay measures 2518mm (post centre to post centre). Available in both dig-in and bolt-down configurations, these kits are designed for efficient on-site assembly. To ensure a flawless integration, every system has a premium Polyester Powder Coated (PPC) finish—providing a sophisticated, professional aesthetic that can be custom-matched to your specific corporate branding or local landscape.



Torque Bit

To ensure that all fixings are secure, this Torque Bit is essential when installing your mesh fencing system



FENCE HEIGHT	BAY WIDTH	POST BOX SECTION	POST LENGTH (DIG IN)	POST LENGTH (BOLT DOWN)	DIG IN FOUNDATION DEPTH
1.8m	2518mm	60x60mm	2400mm	1800mm	600mm
2.0m	2518mm	60x60mm	2600mm	2000mm	600mm
2.4m	2518mm	60x60mm	3000mm	2400mm	600mm
3.0m	2518mm	60x60mm	3800mm	3000mm	800mm



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