

PRODUCT OVERVIEW

358-Mesh is a higher security boundary fencing system, designed to meet more stringent security requirements for both internal and external applications. This fencing system is ideally suited for environments that demand a higher level of protection, including prisons, utilities, industrial sites, police facilities, schools, ports, and airports.

Engineered with tightly spaced horizontal mesh apertures, 358-Mesh features anti-climb properties that gives a great deterrent alone to unauthorised access. Despite its robust design, the mesh offers excellent visibility, making it compatible with CCTV systems and security patrols, ensuring continuous surveillance without obstruction.

Whether protecting critical infrastructure, securing public facilities, or safeguarding sensitive areas, 358-Mesh delivers a high level of security while maintaining clear visibility and ease of integration with existing security measures.

Manual swing gates and sliding gates can be manufactured to suit all of our systems.

TECHNICAL INFORMATION

Product Name	358-Mesh
Panel Type	Single layered flat panel system – reinforcement profiles available on request
Panel Widths	2.5m wide
Available Heights	1.2m - 5.2m
Nominal Heights	1.2m - 5.2m
Mesh Apertures	76.2mm x 12.5mm
Wire Diameter	4mm
Ground Clearance	Set panels approximately 50mm above ground level
Fixings	Clamp Bar & Bolts
Posts	RHS / SHS
Post Centres	2.44m
Finish	Galvanised Only, or Powder coated to a RAL colour of your choice
Foundations	Posts to be set in holes minimum 300mm square / 400mm round. Note: installer/client is responsible for the foundation size suitable for the specific site, ground conditions and height.