

358SV MESH

Anti-scale Rigid Mesh (Single Vertical)

Closely spaced wire lets air flow through and allows visibility but is too narrow for fingers, toes or hand tools. The anti-scale properties combined with being very slow to cut make 358 the ultimate security mesh infill for fencing and infrastructure. The 358SV is hot dip galvanised after welding to maximise corrosion performance.

Heights	2200mm
Max Sheet Width	1223mm
Horizontal Aperture	72.2mm Vertical
Vertical Aperture	8.7mm
Posts*	Steel 75mm or 100mm SHS

* Recommended

Price \$\$\$\$	High-End Look ★★★★	Ease of Installation ★★
Lifespan ★★★★★	Low Maintenance ★★★★	

Applications



Schools



Commercial



Security



Infrastructure



Factories

Design Details

Security Infills

Ideal as infill panels on slab walls, on balustrades and bridge rails. Versatile for use when building secure cages and any application requiring a secure mesh.

Infrastructure Panelling and Gates

With the right equipment it is easy to cut 358 panels to size and include them as an anti-scale infill in a larger installation and all gate types.

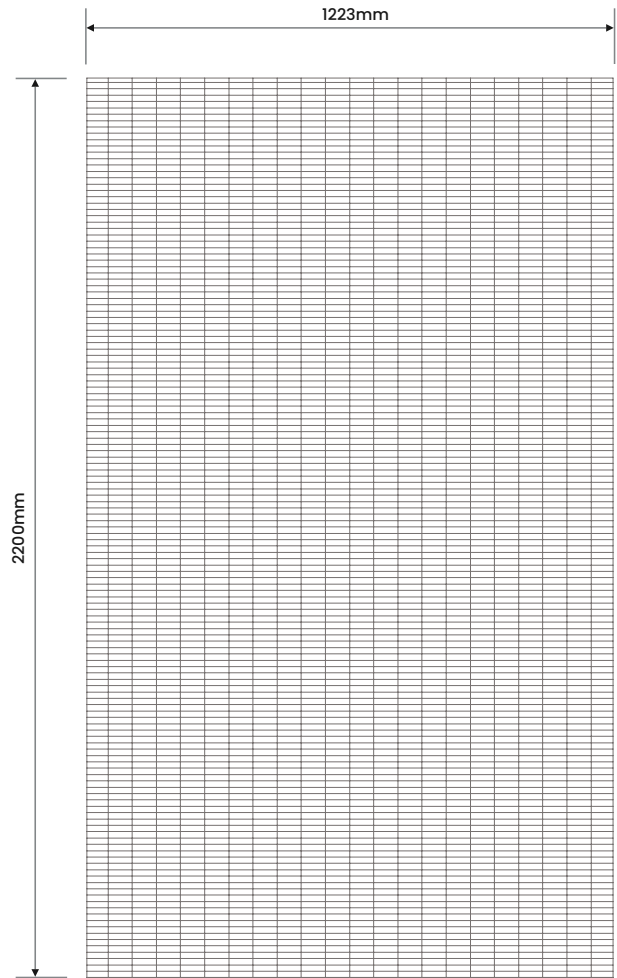


Unique Single Vertical Design



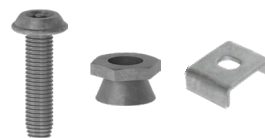


Specifications	
358SV Mesh	Electrically welded at every intersection
Horizontal Aperture	72.2mm
Vertical Aperture	8.7mm
Panels	<ul style="list-style-type: none"> • Max Sheet Width: 1223mm, with 72mm aperture on horizontal plane • Height: 2200m in stock (other heights by indent) • Dimension Tolerance: +/- 2.5mm • Squareness: +/- 2% of nominal panel size • Flatness: +/- 50mm clear of surface laid flat • Solidity: 35% • Weight: 10.5 kg/m²
Wire	<ul style="list-style-type: none"> • 4mm diameter with Ultimate Tensile Strength of sheet min. 550MPa and Yield min. 350MPa with welds at 60% of breaking force of wires.
Wire Coating	<ul style="list-style-type: none"> • Hot dip galvanised after manufacture • Average Coating: 575g/m² - conforms to AS / NZS 4534:2006 class W10Z10A
Warranty	<ul style="list-style-type: none"> • 358SV Mesh 5 years manufacturers warranty (some conditions apply)
Finishes	<ul style="list-style-type: none"> • Hot dip galvanised in stock • May be powdercoated



Installation and Safety

358SV anti-climb rigid mesh fencing is most effective when installed by a trained and experienced installer. Your specialist installer will be able to recommend the best configuration for your location and security needs.



M8 Quad drive security fastener with 358 mesh clip and shear nut.

