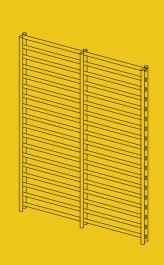
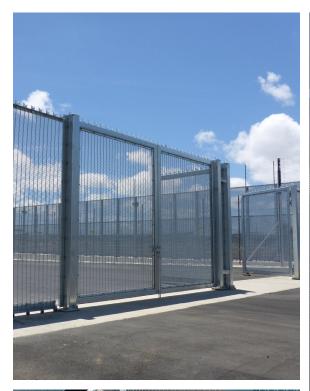
## EDGESMITH

# 358DV Anti-scale Rigid Mesh







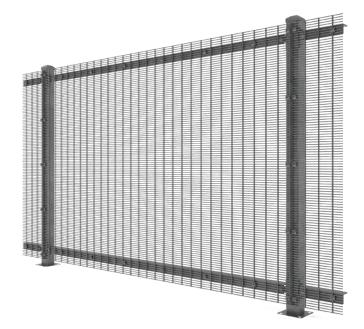


358DV anti-climb rigid mesh is an attractive, yet seriously secure fencing solution that is popular across a wide range of applications thanks to its excellent strength, installation simplicity, and intrusion resistant anti-climb properties. Our unique Double Vertical design means 358DV delivers significantly more strength, while retaining the ability to see through the product for effective visibility.









### 358DV Anti-scale Rigid Mesh

Electrically welded at every intersection. Horizontal Aperture: 72.2mm Vertical

Vertical Aperture: 8.7mm Max Sheet Width: 2210mm

Height: 2.4m and 3.6m In-stock - other sizes by indent



### **Ideal Applications**

- · Architectural: Stairwell enclosure, pedestrian bridge screens
- Retail: Shopping centres, carpark buildings
- · Correctional Facilities: Prisons, youth justice centres
- · Animal Enclosures: Zoos, dog pounds
- · Utilities: Power sub-stations, water treatment facilities
- Educational Facilities: Schools, university campuses
- · Restricted Areas: Airports, goods delivery areas, motorway scurity
- · Recreational: Sport grounds, community centres

#### **Specifications**

| 358DV Mesh:             | Electrically welded at every intersection.  |
|-------------------------|---|
| Horizontal Aperture:    | 72.2mm  |
| Vertical Aperture:      | 8.7mm   |
| Panels:                 | <ul> <li>Max Sheet Width: 2210mm, with 72mm aperture on horizontal plane</li> <li>Height: 2.4, 3.6m in stock (other heights by indent)</li> <li>Dimension tolerance: +/- 2.5mm</li> <li>Squareness: +/- 2% of nominal panel size</li> <li>Flatness: +/- 50mm clear of surface laid flat</li> <li>Solidity: 35%</li> <li>Weight: 11.3 kg/m²</li> </ul> |
| Wire:                   | <ul> <li>4mm diameter with Ultimate Tensile Strength of<br/>sheet min. 550MPa and Yield min. 350MPa with<br/>welds at 60% of breaking force of wires.</li> </ul>  |
| Wire Coating:           | <ul> <li>Hot dip galvanised after manufacture</li> <li>Average coating: 575g/m2 - conforms to<br/>AS / NZS 4534:2006 class W10Z10A</li> </ul>   |
| Double Vertical Design: | <ul> <li>Delivers significantly more strength</li> <li>Outstanding rigidity</li> <li>Low wind resistance - ideal to use with electronic detection systems &amp; alarms</li> </ul>   |
| Warranty:               | 358DV Mesh 5 years manufacturers warranty<br>(some conditions apply)  |
| Finishes:               | <ul><li>Hot dip galvanised in stock</li><li>May be powdercoated</li></ul>   |



#### **Installation and Safety**

358DV 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.

For more specifications and information about 358DV Anti-climb Rigid Mesh Fencing, please visit www.edgesmith.co.nz

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