

ASF SECUREMAX®

HIGH SECURITY MESH

FENCE RAILS

Design

Securemax® Fence Rails are designed to fit in both the top and bottom of a standard Securemax® fence panel and /or mesh sheet.

The primary purpose of the fence rails is to:

- protect the top and bottom edges from being cut
- Stiffen the fence system and provide rigidity
- Allow raking of the fence (fence sheets can be cut and hidden behind rails)

Securemax® fence rails are processed and rolled from coil through automated machinery that ensures the dimensions and apertures are extremely precise throughout the manufacture.

The standard 4mm fence rails have been tested to provide a level of security required to enhance the Securemax® mesh panels ultimate performance.

Performance and Durability

All Securemax® Fence Rails are manufactured from Premium Grade 350 steel and hot dip galvanised after fabrication and processing to ensure maximum performance and longevity.

Applications

- Correctional Facilities
- Detention Facilities
- Water Treatment Plants
- Roads and Bridges
- Power and Sub Stations
- Industrial Application
- Private Industries
- Shipping Ports
- Gas Lines
- Railway Infrastructure

Additional Features

Securemax® Fence rails may be fabricated in various material thicknesses and in special lengths to suit applications.

Additional holes, slots or apertures can be provided in fence rails as per specific project requirements.



Finishes

Hot Dipped Galvanised

Also available in powder coated finishes

Appropriate Standards

Securemax® 'Fence Rails hot dip galvanising process is AS/NZS 4680-2006 ensuring a quality long-term non-corrosive surface finish.

Recommended Fixings

Recommended fastening of Securemax Fence Rails to 358 mesh and Securemax® 'H' sections via M8 cup head bolt,

Securemax washer with hexagon nut and / or shear nut.

Other fastening methods are via a security self-drilling fastener to hollow sections.

Specifications

Standard Securemax® Fence Rails 50x50x4mm to 2410mm long

Punched for fixings and hot dip galvanising after fabrication

Standard 4mm rail weighs 7.6kg

The specifications and descriptions of products and services contained in this data sheet were correct at the time of publishing. ASF reserves the right to change specifications or withdraw products without notice.



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