

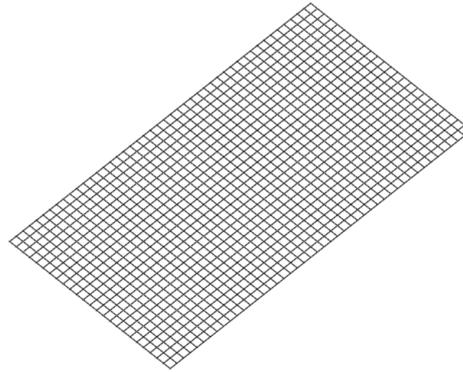
Weld Mesh

Product specification: 5.6mm Weld Mesh Aperture 100mm Category: Mesh

Key features

Welded mesh panels are designed to provide a safe working environment by providing surface support on the roof of the mine. Welded wire mesh panels are manufactured from electrically welded individual wire cords to form a mesh panel. The welded wire mesh can be supplied in a variety of configurations, using different gauges and cable spacing.

- Designed for the specifications and dimensions of the mine gallery.
- Bring consistency to the rock reinforcement bolts.
- Designed for automated installation.
- Possibility to customize mesh panel dimensions.
- Further corrosion protection can be provided by hot dip galvanizing.



Technical Specifications

Characteristic Value / Type	Unit	5.6mm Weld Mesh Pitch 100mm
Longitudinal Wire	mm	4.0
Transversal Wire	mm	4.0
Aperture	mm	100x100
UTS Wire	kN	Min 8
UTS Weld Spots	kN	Min 8
Wire Elongation	%	Min 5% A10
Size	mm	3900x1500、3400x1300、4000x2400

Product code

Item Number	Description
MSD6L390W150A10B	Weld Mesh 3900x1500mm, Aperture 100x100mm, ϕ 5.6mm, Black
MSD6L390W150A10G	Weld Mesh 3900x1500mm, Aperture 100x100mm, ϕ 5.6mm, Galv
MSD6L340W130A10B	Weld Mesh 3400x1300mm, Aperture 100x100mm, ϕ 5.6mm, Black
MSD6L340W130A10G	Weld Mesh 3400x1300mm, Aperture 100x100mm, ϕ 5.6mm, Galv
MSD6L400W240A10B	Weld Mesh 4000x2400mm, Aperture 100x100mm, ϕ 5.6mm, Black
MSD6L400W240A10G	Weld Mesh 4000x2400mm, Aperture 100x100mm, ϕ 5.6mm, Galv

Standard Length & Packaging

- Packing can be done in metal strap or wooden racks.
- Non-standard lengths are available on application.

Legal disclaimer

All dimensions, weights, quantities, and specifications are those applicable at the time of this publication and may be amended from time to time. Please contact your local representative for final confirmation of any key specifications.