

ROOF SAFETY MESH - PVC COATED

PVC Coated Roof Bloc 300 is available 1800mm x 50M in a White or Black PVC Coating.

Roof Bloc 300 is a roof safety mesh designed to ensure prolonged fall protection for a variety of large scale buildings. Produced from high tensile galvanised wire over 500MPa, Roof Bloc 300 is a high strength wire safety mesh product built to be installed as a permanent fixture. **Ensuring a long term safe work environment for all workers, Roof Bloc** 300 is a premium quality roof safety solution exceeding Australian Standards and all state codes of practice.



PRODUCT DESCRIPTION

PVC Coated Roof Safety Mesh

WIDTH	MESH SIZE	LENGTH	WIRE DIAMETER	TENSILE STRENGTH	WIRE COATING	WEIGHT
	300mm x 150mm	Standard roll size 50m	2.00mm galvanised wire *Requirement of AS/NZS4389:2015	Crosswire / Transverse Wire min. 450MPa	Standard AS/NZS 4534:2006 WO2	1800 width = ~27.0kg per roll
				Line Wire / Longitudinal Wire min. 500MPa		

USE & APPLICATION

- The leading use of Roof Bloc 300 roof safety mesh is to ensure fall protection for workers working at large heights on domestic, commercial and industrial building applications with a steel or timber structure.
- This product is suited to support synthetic underlays in enclosed roof spaces as well as foil underlays in exposed roof spaces.
- This product can also be utilised to support insulation. It is strongly advised that usage intent and compatibility is considered and checked by the designer with the insulation manufacturer.
- May be used for coastal builds, exposed buildings or structures that require roof safety mesh to achieve specific aesthetic criteria.

GENERAL

- This product is manufactured from 2.00mm galvanised steel wire and PVC coated to a O.D. of 2.60mm.
- Forming a rectangular mesh, longitudinal wires are spaced at 150mm centres with cross wires spaced at 300mm centres.
- Roof application only suitable for fall protection and underlay support.

PRODUCT LIMITATIONS

 NOT to be exposed to sunlight (UV), dust, direct moisture, rain or other weather elements for more than 7 days.

DURABILITY

Roof Bloc 300 meets the Performance Requirements stated in AS/NZS 4389:2015 standards provided that:

- The product is not damaged.
- The applications of the product are only used in accordance with the Product Limitations provided in this Product Data Sheet.
- The product is installed in line with the written instructions.
- The product is installed by or under the supervision of a Licensed or Registered Builder in the relevant state or territory's building authority.
- The product is compatible with building structure materials used. Specifiers and products users MUST test for building structure materials' compatibility with Roof Bloc 300 prior to installation.

COMPLIANCE

- Roof Bloc 300 is designed to comply to the AS/NZS 4389:2015 standards (roof safety mesh).
- NATA accredited performance standards in accordance with AS/NZS 4389 Appendix A.

For more advice or information concerning Roof Bloc 300 products, please refer to Roof Bloc 300 literature or contact Austral Wire Products on 1300 384 981 or visit our website, www.australwire.com.au

For uses of Roof Bloc 300 outside the product scope and limitations, please contact Austral Wire Products.