



## Link™ ROCK FALL NETTING

### GALVANISED/PVC COATED

#### TECHNICAL CHARACTERISTICS

**Link™** double twist rock fall netting mesh is traditionally supplied in a 2m wide by 50 m long roll (other roll lengths and roll widths are available). The product is woven in the unique double twist weave that minimises the potential to unravel. This Link™ rock fall netting is protected by a heavy zinc galvanisation for corrosion protection and for extended durability, the galvanised wire coating can be additionally sheathed in an extruded UV stabilised polymer coating for superior long term life.

**BBA Approval:** Link™ rock fall netting made from PVC coated hexagonal wire mesh is BBA certified for up to 120 years design life. BBA Agreement Certificates No. 00/3682 and 99/R117 (Roads and Bridges) refer.

#### MECHANICAL AND PHYSICAL PROPERTIES – LINK™ MESH

PROPERTY	STANDARD	UNITS	VALUE
Mesh Type	EN 10223-3 and ASTM A975	cm	8x10 (first dimension toleranced)
Tensile Strength	ASTM A-641	kN/m	43
Mass of Galvanisation	EN ISO 10244-2 Class A	g/m <sup>2</sup>	245
Diameter of Wire Mesh- Body	EN 10218-2 and EN 10223-3	mm	2.7
Diameter of Selvege Wire	EN 10218-2 and EN 10223-3	mm	3.4
Average Thickness of Polymer Coating	EN 10245-2	mm	0.5
Diameter of Polymer Coated Wire Mesh - Body	EN 10218-2 and EN 10223-3	mm	3.7
Diameter of Polymer Coated Selvege Wire	EN 10218-2 and EN 10223-3	mm	4.4
Length Tolerance	Manufacturer	%	1
Width Tolerance	Manufacturer	cm	8 (1 mesh opening)
Roll Length	Manufacturer	m	50
Roll Width	Manufacturer	m	2

LINK™ is a trademark of Global Synthetics Qld P/L

DISCLAIMER: All information presented in this document is correct to the best knowledge of the company and given out in good faith. The information presented herein is intended only as a general guide to the use of such products and no liability is accepted by Global Synthetics P/L or Global Synthetics Qld P/L for any loss or damage however arising, which results either directly or indirectly from the use of such information. Global Synthetics P/L and Global Synthetics Qld P/L have a policy of continuous product development so information and product specifications may change without notice.

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