



TEC Mat® Fibre Blanket

Erosion Control

TEC Mat® Fibre is 100% organic, fully biodegradable and sourced from renewable sources. This TEC Mat is the latest and longest lasting blanket to be used for Erosion Control and re-establish natural vegetation. TEC Mat® Fibre is up to 2000 grams per m2 with the ability to absorb moisture up to 3 times its mass, providing ultimate moisture retention, while preventing any unwanted weeds germinating.

Revegetation: Organic blankets stabilise the soil and give plants the time they need to establish. These blankets also help to keep down the growth of weeds.

Moisture retention: Loss of soil on steep slopes also leads to loss of moisture, preventing revegetation.

Minimal environmental impact: 100% biodegradable and adds organic fibre to the soil as it degrades.



SPECIFICATIONS	TEC MAT® FIBRE BLANKET
Weights	1200g/m ² (nominal) to 2000g/m ² (nominal)
Unit Size	2m x 20m
Colour	Natural
Water Absorption ASTM D1117	250% of original body mass
Erosion Control ASTM D7101	<1g/m ² soil loss against 100mm/hr rain fall
Light Penetration ASTM D6567	0% penetration from 100% ground cover
Material	100% organic fibres needle punched and pressed
Longevity	Lasts 4-5 years depending on the grade

Consult Polyfabrics Australasia or a certified Engineer for site specific installation instruction

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