

Building Australia’s future



InfraJute Mesh®

InfraJute Mesh® is a biodegradable, woven erosion control mat manufactured from natural jute fibres. Designed for temporary slope stabilization, moisture retention, and revegetation support, it is well-suited for use in Australian environments. It provides reliable coverage for up to 18 months, making it ideal for short-term rehabilitation projects, especially in areas with seasonal rainfall or sensitive ecosystems.

APPLICATIONS

- ✔ Slope & Embankment Protection
- ✔ Drainage & Sediment Control
- ✔ Soil Stabilisation
- ✔ Temporary Surface Cover

Technical Specifications		
Property	Unit	Value
Fabric Type		Woven Jute
Weight	g/m²	500
Thickness	mm	5
Width	cm	122
Roll Length	m	68.5
Threads (MD × CD)	threads/cm	0.65 × 0.45
Tensile Strength (MD × CD)	kN/m	10 × 7.5
Open Area	%	Open Area
Water Holding Capacity	% (dry weight)	500
Lifespan	months	6–12

Notes:

1. Store in a cool, dry place away from direct sunlight.
2. Due to jute’s hygroscopic nature, drying may be required before use if exposed to humidity.