



- Applications**
- Erosion Control
  - Slopes
  - Soil Stabilisation
  - Landscaping
  - Roadside Shoulders
  - Hydroseeding

## TEC Mat® Jute

TEC Mat® Jute is 100% organic and is the traditional erosion control blanket used to protect soils in areas exposed to wind or high rainfall. The heavier grades of TEC Mat® Jute are also used as weed suppressants while the TEC Mat® Jute - 280gsm provides an ideal media for seed germination as it protects the soil from erosion while still allowing the seed to grow through the matting. The innate characteristic of “moulding” to the ground, allows TEC Mat® Jute to reduce moisture loss from the soil that aids the growth of desired plants. It has a life expectancy varying from 6 to 24 months depending on grade and climatic conditions.

Jute Mesh is a biodegradable open weave erosion control mesh suitable for short term erosion protection to batters and open drains. Jute Mesh helps retain moisture and allows water and light infiltration to encourage vegetation growth. Used for slope protection, roadside shoulders, drainage areas, landscape projects, also used in conjunction with Hydroseeding and Seed & Bitumen emulsion spraying.

TEC Mat® Jute Specifications			
Product	Weight	Roll Size	Material
TEC Mat®Jute Light	280g/m <sup>2</sup> (nominal)	2m x 50m	Jute Fibres needle punched to form a matting
TEC Mat®Jute Medium	450g/m <sup>2</sup> (nominal)	1.83m x 25m	
TEC Mat®Jute Heavy	750g/m <sup>2</sup> (nominal)	1.83m x 25m	
TEC Mat®Jute Heavy (Pre-slit)	750g/m <sup>2</sup> (nominal)	1.83m x 25m	
Jute Mesh (Soil Saver)	500g/m <sup>2</sup> (nominal)	1.22m x 549m bale	100% Jute Fibre

## Jute Mat Tree Squares

Jute Mat Tree Squares mats can absorb up to three times their original mass, ensuring trees get all the required nutrition and enabling stable growth. The key benefit of them is longevity. While other natural fibre mats will withstand weed growth for up to 1-2 years depending on environmental conditions, Jute Mat Tree Squares has already surpassed weed growth for 3 years and is still going strong.

Jute Mat Tree Square Specifications		
Size	Unit	Values
Material	-	Jute Fibre
Width	mm	370, 600
Length	mm	370, 600

