

# Jute Mat Fine

## Grass Establishment and Soil Stabilisation Matting

### Description

**Jute Mat Fine** is a light-grade erosion control jute matting used to stabilise topsoil and establish seed.

**Jute Mat Fine** is laid over the seeded area, protecting topsoil and seed from water and wind erosion while promoting a moist micro-climate for seed germination.

Grass emerges through the matting to provide long-term stabilisation. **Jute Mat Fine** is ideal for the stabilisation of low-flow drainage lines and assisting grass establishment on batters of up to 1:1.

For optimum results scrim must be laid on top.

### Applications

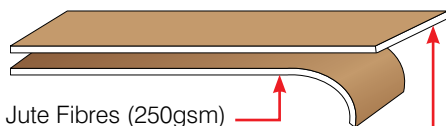
A grass establishment and erosion control matting ideal for:

- Swale drains.
- Roadside stabilisation.
- Golf courses.
- Spillways and dam walls.
- Steep slopes.
- Coastal sites.
- Alpine areas.
- Channels.
- Riparian areas.
- Water velocities of up to 1.5 metres per second.



### Field Tip

**Jute Mat Fine** is specifically designed for faster growth in dry climates by maximising moisture retention.



Jute Fibres (250gsm)

Hessian mesh (3oz)



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### Benefits

#### Encourages Seed Germination

**Jute Mat Fine** retains moisture at the soil level, providing an ideal environment for seed germination. Prevents loss of seed by wind, water and birds.

#### Halts Erosion

**Jute Mat Fine** slows the speed of surface water, capturing sediment and conforms to ground contours.

#### 100% Organic

**Jute Mat Fine** contains no synthetic materials, will not entangle wildlife or machinery and will biodegrade over a 6 month period.

#### Other Features

Reduces heat absorption, which helps to protect plants. **Jute Mat Fine** is flexible and strong when being laid, allowing foot traffic. Rolls are packed in plastic or hessian for protection from the weather. Easily handled by one or two people.

### Specifications

<b>Name</b>	<b>Jute Mat Fine</b>
<b>Material</b>	100% organic biodegradable jute fibres. Beige colour. Hessian scrim on top surface (3oz).
<b>Construction</b>	Central hessian (3oz) scrim. Upper and lower layers of jute fibres needle-punched onto the scrim.
<b>Mass</b>	250 - 280 g/m <sup>2</sup> (nominal).
<b>Density</b>	88 - 92 kg/m <sup>3</sup> .
<b>Pinning Rate</b>	2 pins per m <sup>2</sup> (see Installation Sheet).



### Product Tip

Caution advised where fire is a risk.

SAMPLE

Dimensions	Length	Width	Area
Standard	50 m	1.83 m	91.5 m <sup>2</sup>