**Jute Mesh**

Open Weave Erosion Control Mesh

**Description**

_Jute Mesh_ is an organic, flexible, loose-woven jute ‘cargo-net’ mesh used for erosion control and seed establishment.

An inexpensive and flexible product, _Jute Mesh_ is easily separated so as to fall around existing vegetation. The coarse nature of the fibres assist in capturing wind-blown soil and native seeds.

**Applications**

A grass establishment and erosion control matting ideal for:

- Grass and vegetation establishment.
- Swale drains.
- Sand dunes.
- Coastal sites.
- Mulch retention.
- Natural regeneration sites.
- Wind erosion.
- Mine sites.
- Steep batters.
- Rough sites.
- Not suitable on highly erodible or high water flow sites.

**Field Tip**

_Jute Mesh_ can be separated so as to be laid to accommodate existing vegetation.
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Benefits

Natural Rehabilitation
Jute Mesh is ideal for areas where natural revegetation is being encouraged, such as sand dunes. It can be used along with local brush and twigs to help in capturing soil and seed, preventing soil erosion.

Retains Moisture
Jute Mesh retains moisture in the micro-environment for the plants, increases water infiltration for faster long-term stabilisation and helps increase germination rates for direct-seeded areas.

Cost-effective
Jute Mesh provides economical erosion treatment, applicable to large-scale land areas.

100% Organic
Jute Mesh adds organic matter to the soil as it degrades.

Specifications

<table>
<thead>
<tr>
<th>Name</th>
<th>Jute Mesh</th>
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</thead>
<tbody>
<tr>
<td>Material</td>
<td>Jute (rope) woven mesh.</td>
</tr>
<tr>
<td>Life Expectancy</td>
<td>Approximately 12 months.</td>
</tr>
<tr>
<td>Pinning Rate</td>
<td>2-3 pins per m².</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Roll size</th>
<th>Weight per bale</th>
<th>Product weight</th>
<th>Product thickness</th>
<th>Life expectancy</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.22 x 549m (669.78m²)</td>
<td>± 335kg</td>
<td>± 500 g/m²</td>
<td>± 5mm</td>
<td>12 months</td>
</tr>
</tbody>
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Case studies can be found at www.treemax.com.au or contact us on 1800 550 000