

BioTek Jute Mesh Soil Saver JSS12550

Bio-Tek Jute Mesh Soil Saver is a 100% organic and biodegradable product made from jute fibres. It is used for erosion control on slopes, dunes and embankments. It is also useful for trapping seeds and assisting in vegetation growth.

SPECIFICATIONS

Name	BioTek Jute Mesh Soil Saver
Material	Beige coloured 100% biodegradable jute fibres woven into a mesh with 20x20mm apertures
Mass	496grams per sqm + 10%
Bale Size	1.22 x 550m
Weight per Roll	±330kg approx
Mesh Size	20mm x 20mm
Life Expectancy	12 months
Pinning Rate	2-3 pins per m2

BENEFITS

Halts Erosion: exposed soils are protected by the use of BioTek Jute Mesh Soil Saver, providing erosion control for up to 12 months.

Encourages natural regeneration: BioTek Jute Mesh Soil Saver is ideal for areas where 'natural revegetation' is being encouraged, such as sand dunes. It can be used along with local brush-wood to help in the capture of local seeds and soil.

Retains Water: BioTek Jute Mesh Soil Saver retains moisture around the plants, increases water infiltration for faster long term stabilisation, and helps increase germination rates for direct-seeded areas.

100% Organic: BioTek Jute Mesh Soil Saver is manufactured from 100% organic materials and contains no plastic meshes. It adds organic matter to the soil as it bio-degrades

Other Features: BioTek Jute Mesh Soil Saver is the most economical erosion control treatment, applicable for large scale land areas. It is also extremely compact to freight, reducing transport costs to site substantially.



APPLICATIONS

BioTek Jute Mesh Soil Saver is suitable for use as a short term erosion control solution where light water flow is expected:

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