

SPECIFICATION SHEET

EcoCoir Erosion Control Blanket

450gsm Fibre Jute Net and Thread

SPECIFICATIONS



PUBLICATION DETAILS

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TECHNICAL SPECIFICATIONS

MATERIAL	Coir fibre, Jute net and Jute thread
BIODEGRADABLE	100%
WIDTH	Up to 2.4 m
LENGTH	Up to 50 m
THICKNESS	7.7mm (tested according to ASTM D 5199)
MASS	465g (tested according to ASTM D5261)
TENSILE STRENGTH (DRY)	mc- 3.2 (tested according to ASTM D4595-86) (Kn/M) Cross mc-2.1
GRAB BREAKING LOAD	mc-97 (tested according to ASTM 4632-91) (N) Cross mc-68

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Typical Applications

- Erosion Control
- Re-Vegetation
- Stream Bank Stabilisation
- Soil Erosion Control
- River Embankments
- Landscaping

Benefits

- Promotes vegetation growth
- Adds organic material to inert soils
- Water absorption in low rain areas
- Mulching effect - prevents topsoil from drying out
- 100% natural biodegradable fibers
- High tensile strength
- High tear resistance
- Easy to install
- Follows the contours of the soil surface
- Degrades over 1 ½ to 2 years

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