



EcoCoir™ Erosion Control Blanket

EcoCoir™ is a natural erosion control blanket system designed to mitigate erosion of topsoil on sloping sites.

Applications

- Erosion control
- Re-vegetation
- Stream bank stabilisation
- New subdivision landscaping
- Large scale land development
- Sloping sites and swales
- Native revegetation projects
- Motorway and roadside landscaping
- Embankments
- Public amenity gardens

Features/Benefits

- Protects exposed soil from wind and water erosion
- Promotes vegetation growth by providing insulation cover to the spreading root systems of plants
- Adds organic material to inert soils
- Water absorption in low rain areas
- Mulching effect - prevents topsoil from drying out
- Made from 100% natural biodegradable fibres
- High tensile strength
- High tear resistance
- Easy to install
- Follows the contours of the soil surface
- Can be secured by either steel ground staples, plastic weed mat pins or biodegradable weed mat pins
- Degrades over 1½ to 2 years





Specifications

Mesh/Stitching	Natural jute twine
Tensile Strength	Roll direction (MD) 3.5kN/m
Matrix	100% Coir (Bio degradable coconut fiber)
Elongation at Break	Roll direction (MD) > 20%
Weight / m2	45Ogm + 5%
Roll Length	50m
Roll Width	2.4m
Roll Area (nom)	120m2
Roll Weight	43 kg + 5%
Packaging	Plastic tube / wrap

Code	Size	Pack Qty
23751	300gsm Jute Reinforced	1 Roll
23752	450gsm Jute Reinforced	1 Roll

Fixing Options

Ground Staples

Used extensively in soft soil where the extra length ensures a stronger fixture.



Greenstake Pins

Used in situations where environmental considerations are a priority, being a totally 100% biodegradable natural product. Ideal for areas where pedestrian access may occur.



BioPins

Used in situations where environmental considerations are a priority, being a totally 100% biodegradable natural product. Fit well with heavier grade mattings such as 750gsm. Ideal for areas where pedestrian access may occur.



For more info or questions contact our friendly team

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