# **BIOCOIR BC300JR**

## **COCONUT MATTING**

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### **DESCRIPTION**

Cirtex BioCoir is a biodegradable coconut fibre matting for erosion and sediment control and landscaping applications. Cirtex BioCoir is ideal for protecting cut faces and exposed soil from erosion from wind and water. In addition to the erosion control function, Cirtex BioCoir allows moisture penetration to assist vegetation establishment while insulating the seed and root zones from extremes of heat.

#### **APPLICATIONS**

- · Steepened slopes
- Road, rail and sound barrier embankments
- · Low flow stormwater channels
- · Highly erodible soils
- · Heavy rainfall areas
- · Parks, Amenity areas, Golf courses and Sports grounds

#### **INSTALLATION**

Prepare the ground by clearing away any rocks and debris and level as much as possible to ensure the BioCoir will have good ground contact. On slopes, anchor the matting in a 150mm trench at the top of the slope and roll down the slope, overlapping rolls by 100mm. Pin the BioCoir to the ground with ground pins or 230mm Ground Staples, using 1 pin/staple per m² on flat and gentle slopes, and up to 4 pins/staples per m² on steeper slopes. BioCoir can be hydroseeded if required.

TYPICAL PROPERTIES	
PROPERTY	BIOCOIR BC300JR
MATERIAL	Coir Fibre, Jute Net and Cotton Thread
100% BIODEGRADEABLE	
THICKNESS (Nominal)	4mm
MASS (g/sqm) (Nominal)	300gsm
DIMENSIONS	2.4m x 50m



This product has been manufactured under the controls established by a Bureau Veritas certification approved management system that conforms with ISO 9001:2015. Bureau Veritas Certification certificate number NZ001832-2

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