

## **Eco-Jute**

## **Product Data Sheet**

**November 2011** 

A woven geotextile fabric, produced from yarns spun from natural unbleached jute fiber, which will typically meet or exceed the following specifications.

Property	Test Method	English Units			SI Units		
		Typical Value			Typical Value		
		MD	CD		MD	CD	
Mass per Unit Area	ASTM D-6475	5.98		oz/yd <sup>2</sup>	203		g/m <sup>2</sup>
Thickness	ASTM D-6525	86		mils	2.2		mm
Water Absorption	ASTM D-1117	385		%	385		%
Light Penetration	ASTM D-6567	48		%	48		%
Ground Cover	ASTM D-6241	52		%	52		%
Tensile Strength	ASTM D-6818	47.5	47.8	lbs/in	8.3	8.4	kN/m
Elongation	ASTM D-6818	12.7	16.5	%	12.7	16.5	%

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