

DOUBLE NET STRAW/COCONUT - DSC 2

GreenSolutions™ Straw/Coconut Erosion Control Blankets consist of 70% agricultural straw and 30% coconut fiber mechanically bound and covered on both sides by netting. The straw and coconut fiber is homogeneously blended and evenly distributed throughout the blanket. The bottom netting is photodegradable polypropylene with mesh openings of approximately 3/8 in. by 3/8 in. The top netting is UV stabilized polypropylene with mesh openings. The blanket is sewn on approximately 2 in. centers with photodegradable polypropylene thread.

PROPERTY	TEST METHOD	ENGLISH	METRIC
Roll Size		8 ft X 112.5 ft	2.4 m x 34.29 m
Roll Weight		55 lbs +/-	25 Kg
Physical			
Mass / Unit Area	ASTM D 6475	8.8 oz / yd ²	298.3 g / m ²
Thickness	ASTM D 6525	0.40 in	10.2 mm
Mechanical			
Grab Tensile Strength	ASTM D 6818	100 x 100 lb / ft	1.5 x 1.5 kN / m
Grab Elongation	ASTM D 6818	30%	30%
Endurance			
Functional Longevity	Observed	Up to 24 months	Up to 24 months

- All values are minimum average roll values unless otherwise stated.
- Longevity may vary depending on the area in which the product is installed.

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