

PRODUCT DATA SHEET

LANDLOK® S2

LANDLOK S2 Erosion Control Blankets consist of 100% wheat straw mechanically bound and covered on both sides by netting. The straw is homogeneously blended and evenly distributed throughout the blanket. The netting is photodegradable polypropylene with mesh openings of approximately 3/8 in. by 3/8 in. (11 mm by 11 mm). The blanket is sewn on approximately 2 in. (51 mm) centers with photodegradable polypropylene thread.

PROPERTY	TEST METHOD	TYPICAL ¹	
		ENGLISH	METRIC
Physical			
Mass/Unit Area	ASTM D-6475	8.8 oz/yd ²	298 g/m ²
Thickness	ASTM D-6525	0.25 in	6.35 mm
Mechanical			
Tensile Strength	ASTM D-6818	75 x 75 lb/ft	1.1 x 1.1 kN/m
Elongation	ASTM D-6818	25%	25%
Endurance			
Functional Longevity	Observed	Up to 12 months	Up to 12 months
Roll Sizes		8 ft x 112.5 ft	2.45 m x 34.29 m
Roll Weights		Approx. 55 lbs	25 kg

NOTES:

1. The property values listed above are effective 08/2006 and are subject to change without notice. A TYPICAL value is the average value obtained when testing the product.



THE ADVANTAGE CREATORS.™

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