



ADS GEOSYNTHETICS 00S1TT EROSION CONTROL BLANKET

Scope

This specification describes ADS Geosynthetics 00S1TT erosion control blanket.

Erosion Control Blanket Requirements

ADS Geosynthetics 00S1TT is manufactured using 100% agriculture grade wheat straw that is stitched into one layer of polypropylene netting. ADS 00S1TT is excellent in holding seeds and soil in place while vegetation is developed.

ADS Geosynthetics 00S1TT conforms to the physical property values listed below:

Erosion Control Blanket Properties

Property	Test Method	Typical English	Typical Metric
Wide Width Tensile	ASTM D6818	108 x 36.6 lbs/ft	1.58 x .57 kN/m
Mass/Unit Area	ASTM D6475	9.24 oz/yd ²	313 g/m ²
Thickness	ASTM D6525	.382 in	9.7 mm
Ground Cover	ASTM D6567	80.6%	80.6%
Light Penetration	ASTM D6467	19.4%	19.4%
Water Absorption	ASTM D1117	432%	432%
Stitching	-	2 inch centers	5.08 cm centers
Netting	-	3/8 in. x 3/8 in.	.9525 cm x .9525 cm

Property	Test Method	Typical English	Typical Metric
Roll Dimension	Measured	8 ft. x 112.5 ft	2.44 x 34.29 m
Roll Area	Measure	100 yd ²	83.61 m ²