

ADS 00S1TT EROSION CONTROL BLANKET SPECIFICATION

Scope

This specification describes ADS 00S1TT erosion control blanket.

Erosion Control Blanket Requirements

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

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

Erosion Control Blanket Properties

Property	Test Method	Units	Value
Wide Width Tensile	ASTM D6818	lbs/ft (kN/m)	108 x 36.6 (1.58 x .57)
Mann per Unit Area	ASTM D6475	oz/yd² (g/m²)	9.24 (313)
Thickness	ASTM D6525	in (mm)	.382 (9.7)
Ground Cover	ASTM D6567	%	80.6
Light Penetration	ASTM D6567	%	19.4
Water Absorption	ASTM D1117	%	432
Stitching	-	in (cm)	2" (5.08) centers
Netting	-	in (cm)	.375 x .375 (.9525 x .9525)

ADS 00S1TT is available in standard roll size of 100 square yards (83.6 square meters), measuring 8.0 feet (2.4 m) wide by 112.5 feet (34.2 m) long.

