

www.strawblanket.com

S1000D Single Net Straw Blanket Blanket

Contents:	100% weed free straw
Netting:	Double Polypropylene with UV degrader Photodegradable with UV degrader additive
Thread:	Photodegradable with UV degrader additive
Roll Size:	100.0 sq yards/ 83.6 sq meters
Width:	8.00 feet/ 2.44 meters
Functional Longevity:	90 days
Best Use:	3:1 slopes, Low-flow, roadways

S1000D is a fully Photodegradable with UV degrader additive blanket. The netting is made from Double Polypropylene with UV degrader. The thread is Photodegradable with UV degrader additive, while the filament of matrix is 100% weed free straw.

Blankets can be produced from 50 SY to 1,000 SY and be from 4 ft. to 16 ft. wide.

As described in Federal Highway Administration's Standard Specification FP-03 in Section 713.17 and as described by ECTC as a Type 1.C.



Test Method Description	MARV*
Mass/Unit Area ASTM D 6475	8.3 oz/sq yd
Tensile Strength –MD ASTM D 6818	50 lbs/ft*
Tensile Strength –TD ASTM D 6818	50 lbs/ft*
Thickness ASTM D 6525	0.25+ inches*
Light Penetration ASTM D 6567	13.1%
Water Absorption ASTM D 1117, ECTC TASC 00197	415%
Elongation –MD ASTM D 6818	21.7 lb/in
Elongation –TD ASTM D 6818	26.2 lb/in
C Factor	<0.15@3:1*
Permissible Shear Stress	1.55lbs/ft.*
Permissible rate of flow	5 ft/s*
Enviroscape ECM certifies that the above criteria is met by this specified product and that it meets requirements as described in the Federal Highway Administration's Standard Specification FP-03 in Section 713.17 and as described by ECTC as a Type 1.C. *MARV-Minimum Average Roll Value	