

SPECIFICATION SHEET

DNS - EROSION CONTROL BLANKET

DNS Double Net Straw Blanket is a temporary rolled erosion control product (RECP) with a functional longevity of up to 12 months.



Size	8' x 112.5' (100yd ²) / 2.44m x 34.29m (83.6m ²)
Two Nets: Top & Bottom	Degradable polypropylene net with 0.5" x 0.5" net openings.
Stitch Spacing	Degradable stitch is spaced 1.5 inches apart.
Matrix	Evenly distributed with 100% agricultural cured weed-free straw placed at a rate of 0.5 lbs/yd ² between two nets and stitched together.
Packaging	All rolls are wrapped tightly with stretch wrap to protect the RECP from the weather and elements.
Manufacturing Location	Made in USA

PROPERTY	TEST METHOD	PARAMETERS	TEST RESULTS
Mass per Unit Area	ASTM D6475	Index Test	8.45 oz/sq.yd.
Ultimate Tensile Strength/Strain (MD & TD)	ASTM D6818	Index Test	13.5 lb/in @ 23.5% 8.4 lb/in @ 23.5%
Thickness	ASTM D6525	Index Test	249 mils
Ground Cover	ASTM D6567	Index Test	88.5% / 11.5%
Water Absorption	ASTM D117 & ECTC-TASC 00197	Index Test	476%

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