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CS-3 Coconut/Straw Blanket

Double Sided Photodegradable Net

SRW CS-3 Coconut/Straw extended term Erosion Control Blankets consist of 30% coconut fibers and 70% certified noxious weed free agricultural straw manufactured into a continuous matrix. The coconut/straw matrix is confined by a photodegradable, synthetic net on top and bottom, mechanically (stitch) bound on two-inch centers. SRW CS-3 is intended for applications requiring up to 24 months of functional longevity. Actual field longevity is dependent on soil and climate conditions. SRW CS-3 Coconut/Straw Blankets meet Type 3.B specification requirements established by the Erosion Control Technology Council (ECTC) and Federal Highway Administration's (FHWA) FP-03 Section 713.17.

SRW CS-3 Coconut/Straw Blankets meet or exceed the physical property values listed below.

Physical Property	Test Method	Minimum Average Roll Value		
Matrix		70% Coconut Fibers 30% Weed Free Straw		
Netting Material		Polypropylene (Double Sided)		
Netting Type		Extended-Term Photodegradable		
Mass/Unit Area	ASTM D 6475	>8.00 oz/yd²		
Blanket Life (Avg)		18-24 months		
Slope Rating	ASTM D 6459	1:1 or less		
Tensile Strength (MD)	ASTM D 6818	178 lb/ft		
Elongation (MD)	ASTM D 6818	31%		
Light Penetration	ASTM D 6567	>10% Open		
Water Absorption	ASTM D 1117	>325%		
Net Opening Dimensions		0.5 in x 0.5 in (Top Net) 0.75 in x 0.75 in (Bottom Net)		
Roll Sizes	Sq Yds / Roll	Size	Roll Weight	Qty Per Pallet
FCMB CS81125	100.00	8' x 112.5'	50 lbs	30

Values Provided represent expected values at time of manufacture. This document provides the characteristic properties of the product described.