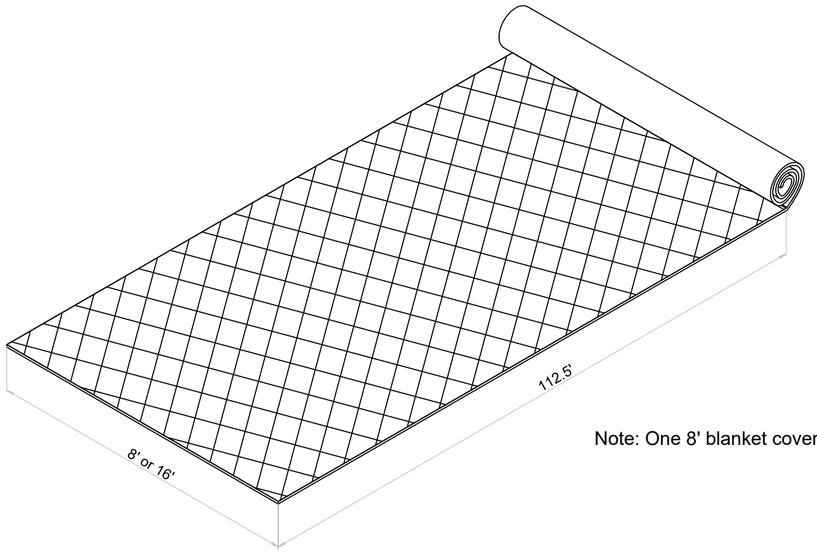
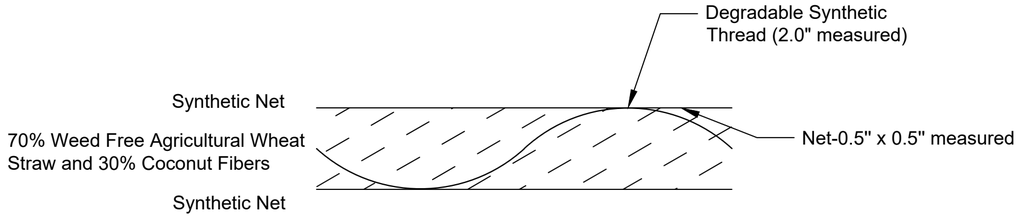


Note: One 8' blanket covers 83.61 m² or 100 yd²

8'-Erosion Control Blanket Detail

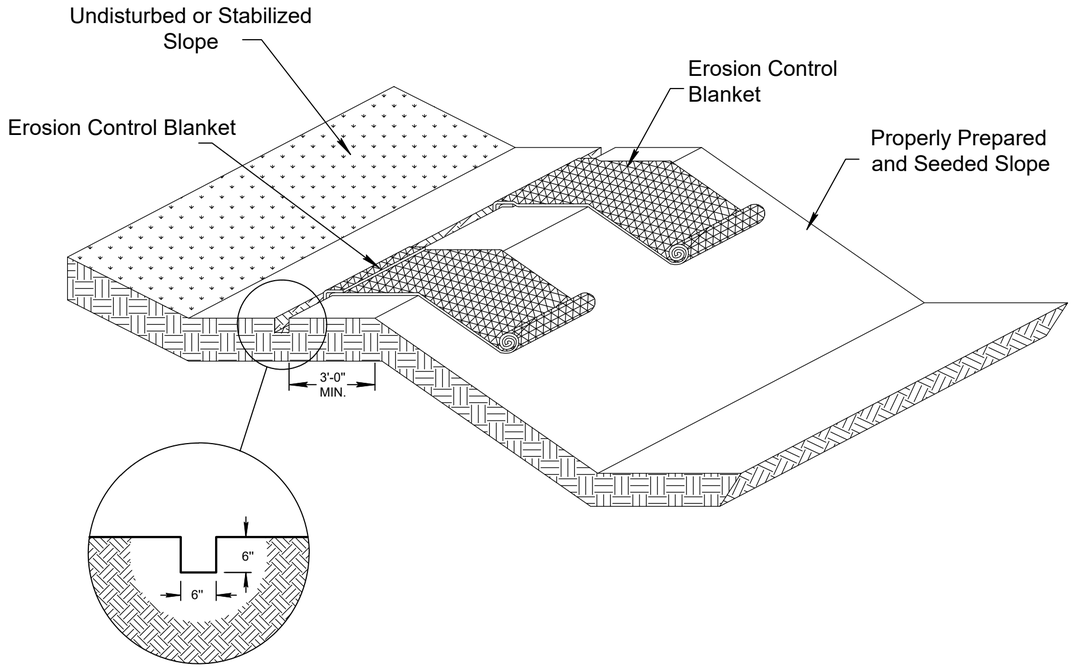


BMP-SDNSC Erosion Control Blanket Profile Detail

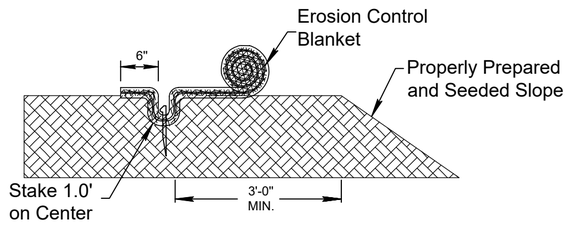
Tested Specifications

Tested Method	Tested Property	Tested Results
ASTM D6475	Mass Per Unit Area	8.09 oz/sq/yd | 274 g/m²
ASTM D6818	Tensile Strength	MD - 13.2 lb/in @ % 21.3 XD - 9.7 lb/in @ % 22.3
ASTM D6525	Thickness	0.241 in 0.612 cm
ASTM D6567	Light Penetration/Ground Cover	13.1%
ASTM D1117	Water Absorption	294%
ASTM D7101	Unvegetated Bench-Scale Rain Splash and Runoff	50 mm (2 in.) / hr for 30 min. Soil Loss Ratio* = 22.57 C Factor: 0.044 100 mm (4 in.) / hr for 30 min.Soil Loss Ratio* = 27.21 C Factor: 0.037 150 mm (6 in.) / hr for 30 min. Soil Loss Ratio* = 34.23 C Factor: 0.029
ASTM D7207	Unvegetated Bench-Scale Shear Stress	2.36 psf @ ½ in soil loss
ASTM D7322	Seed Germination and Plant Growth Under Bench-Scale Conditions	% of Average Control = 308% - PASS % of Concurrent Control = 305% - PASS

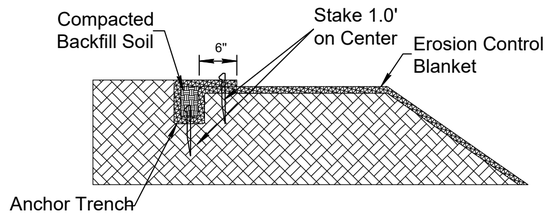
*Soil Loss Ratio = Soil Loss Bare Soil / Soil Loss with RECP = 1 / C-Factor (Note: soil loss is based on regression analysis)



Trench Detail



Note: recommended staking using BMP-STK06



Anchor Trench Detail

Note: recommended staking using BMP-STK06

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:	FINISH:			DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING	REVISION
						www.bmpsupplies.com	
	NAME	SIGNATURE	DATE			TITLE: BMP Standard Double Net Straw Coconut Erosion Control Blanket	
DRAWN							
CHK'D							
APPV'D							
MFG							
Q.A				MATERIAL:		BMP-SDNSC	A2
				WEIGHT:		SCALE:	SHEET 1 OF 1

NTPEP DATAMINE TESTED

BMP SUPPLIES