

Coarse Wind Erosion Blanket



This wind erosion blanket has an open weave that allows for planting through the blanket without cutting. Ideal for use with cuttings and our wind erosion anchor system.

Coconut coir bristle is 100% biodegradable.

Provides support for plants to gain establishment and stabilizes media on windy roof decks.

PRODUCT DATA

Material	100% biodegradable coconut coir Made from machine-spun bristle coir twines
Roll	6.56' x 166' (120 yd ²)
Warranty	15 months

TECHNICAL DATA

Properties	Coarse WEB	Test Method
Weight	23 oz/yd ² (780 g/m ²)	ASTM D-3776
Dry tensile strength		
Machine direction	1740 lbs/ft (25.4 kN/m)	ASTM D-4595
Cross direction	1176 lbs/ft (17.2 kN/m)	
Wet tensile strength		
Machine direction	1488 lbs/ft (21.7 kN/m)	ASTM D 4595
Cross direction	1032 lbs/ft (15.1 kN/m)	
Elongation at failure Wet		
Machine direction	38%	ASTM D-4595
Cross direction	25%	
Open area	48%	Calculated
Thickness	0.35 in (9 mm)	ASTM D-1777
Minimum Twine Count MD x CD (per foot)	27 x 18	-
Recommended flow	12 fps (3.7 m/s)	-
Recommended shear stress	4.5 lbs/ft ² (215 N/m ²)	-

