

SLOPESAVER RC-450 B

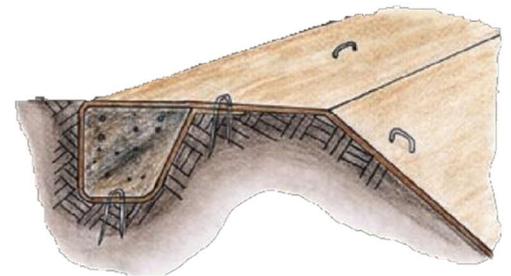
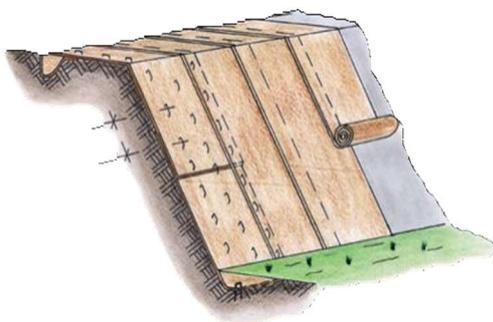
PRODUCT DATA SHEET



Slope Saver is commonly used as a biodegradable erosion control blanket for slopes. The product is manufactured from natural coir fibre and reinforced with black polypropylene (PP) net and threads. The product is used in erosion control, re-vegetation, capping, sound barriers and green roofing applications. **Degradation period between 3 and 4 years**, depending on local environmental conditions.

SPECIFICATIONS

PHYSICAL PROPERTIES		UNITS	VALUE	TEST METHOD
Composition	100% Coco Fibre	Coir fibre mat, reinforced with black photodegradable 13mm x 13mm PP mesh on both sides and stitched with black PP thread.		
Mass	(Nominal)	g/m ²	450	ASTM D 5621
Thickness	(Nominal)	mm	5 – 6	ASTM D 5621
Tensile Strength	MD	kN/m	2.8	ASTM D 6818
	CD	kN/m	2.6	
Water Absorbency		N	250	ASTM D 1117
Swell	ECTC GUIDELINES	%	15	
Light Penetration	ECTC GUIDELINES	%	6.4	ASTM D 1117
Roll Dimensions	(Nominal)	m	2.0m (W), 50m (L)	



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