

# SLOPESAVER RC-450 B

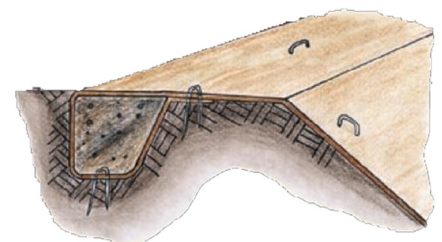
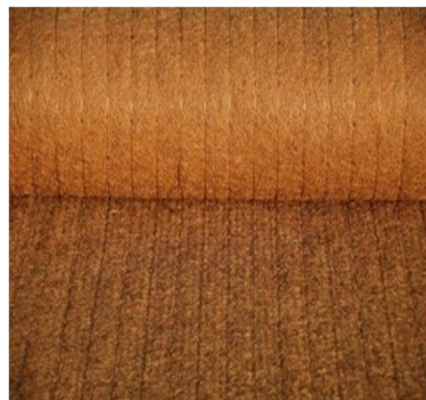
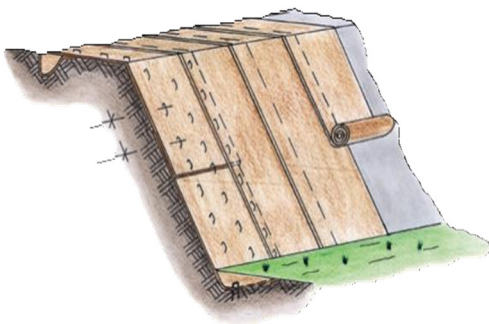
## PRODUCT DATA SHEET



**Slope Saver** is commonly used as a biodegradable erosion control blanket for slopes. The product is manufactured from natural coir fibre and reinforced with brown Polypropylene (PP) net and threads. The product is used in erosion control, re-vegetation, capping, sound barriers and green roofing applications. Degradation period between 1.5 and 2.0 years, depending on local environmental conditions.

### SPECIFICATIONS

PHYSICAL PROPERTIES		UNITS	VALUE	TEST METHOD
Composition	100% Coco Fibre	Coir fibre mat reinforced with brown 9mm x 9mm PP netting on both sides and stitched with brown PP thread.		
Mass	(Nominal)	g/m <sup>2</sup>	450	
Thickness	(Nominal)	mm	5 – 6	
Tensile Strength	MD	kN/m	2.8	ASTM D6818
	CD	kN/m	2.6	
Water Absorbency		N	250	ASTM D1117
Swell	ECTC GUIDELINES	%	15	
Light Penetration	ECTC GUIDELINES	%	6.4	
Roll Dimensions	(Nominal)	m	2.4m (W), 50m (L)	



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