

# SLOPESAVER RC-450

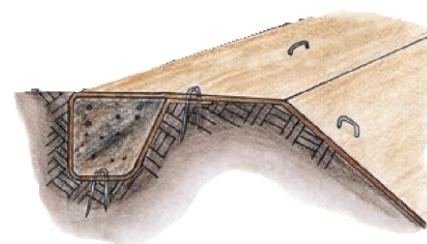
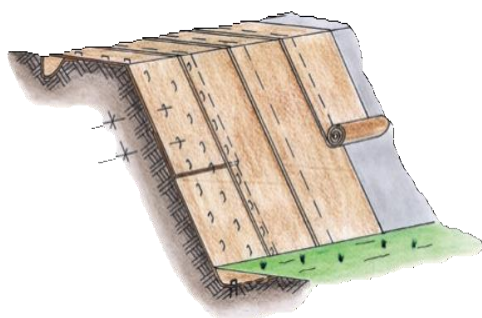
## PRODUCT DATA SHEET



**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) 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 9mm x 9mm PP netting on both sides and stitched with black PP thread.		
Mass	(Nominal)	g/m <sup>2</sup>	450	
Thickness	(Nominal)	mm	8 – 9	
Tensile Strength	MD	kN/m	4.68	ASTM D6818
	CD	kN/m	3.36	
Water Absorbency		%	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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