

Technical Specifications for

# Nedia KoirLog™ 12ND

Nedia KoirLog™ 12ND is a flexible cylindrical module of coir fiber encased in a tubular netting made of high strength coir. It effectively traps sediments and improves water quality. It can also be used to reduce slope length, slow water flow velocity, reduce sheet erosion as well as rill & gully development. KoirLog is more durable than straw bales and excelsior logs. KoirLogs are designed to provide an ecologically sound solution for sediment control.

Property	Typical Value	
	English Units	Metric Units
Nominal Diameter	12 in	30 cm
Nominal Length*	10' or 20'	3.05 m or 6.10 m
Unit Weight (min.)	3.9 lbs/ft	5.8 kg/m
Core Density (min.)	5.0 lbs/cu.ft	80 kg/cu.m
Outer Netting	High strength coir with knotted junctions	
Inner Core	Unsorted, double cleaned, well-graded, coir fiber	

\*Actual length may be 3" to 6" shorter due to natural shrinkage of coir fiber from moisture loss and other factors.



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