



Nedia
Enterprises, Inc.

Technical Specifications for

Nedia KoirLog™ 20HDP
(High Density with Synthetic Fiber Netting)

KoirLogs™ are 100% natural coconut fiber logs used for shoreline and stream channel applications to dissipate the impact of wave action and flowing water, protect erodible soils and encourage vegetation growth through biotechnical stabilization.

Property	Typical Value	
	English Units	Metric Units
Diameter	20 in	50 cm
Length	10' or 20'	3.05 m or 6.10 m
Unit Weight	19.5 lbs/ft	28.8 kg/m
Core Density	9.0 lbs/cu.ft	145 kg/cu.m
Outer Netting Material	Polypropylene Netting	
Outer Netting Breaking Strength	200 lbs	890 N
Outer Netting Mesh Size	2" x 2" Rhombic mesh with handknotted 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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