

DATA SHEET

WOOD FIBERS LOGS TO CONTROL EROSION AND GROW VEGETATION

PRODUCT DESCRIPTION: Roll made of shiveled aspen fibers, seed-free

FUNCTION: Control

RAW MATERIAL: Wood fibers

PERFORMANCES:

- Channel erosion: Reduced by a minimum of 50 % in bare soil channels
- pH absorption: At the end, the pH must not exceed 8.3
- Product life: ≤ 24 months

TECHNICAL DATA TABLE

PRODUCT DIAMETER		LENGTH (± 10 %)		WEIGHT (± 10 %)		MESH OPENING (hexagonal shape)	
mm	in	m	ft	kg	lb	mm	in
222	9.0	7.62	25.0	11.35	25	190	0.75
300	12.0	3.05	10.0	9.02	20	250	1.0
500	20.0	3.05	10.0	13.62	30	320	1.3

Note 1: Based on ASTM D7208

Note 2: Based on ASTM D1117, amended

Note 3: Product life may depend on the geographical area, owing to different climatic conditions

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APPLICATIONS : Retaining walls and embankments
Grow vegetation areas
Sediment retention