

Wattles



BANKSAVER
™
SILTRAPPER

BANKSAVER SYSTEM™ FIBRELOG™

THE RIGHT COMBINATION TO UNLOCK YOUR PROJECT'S SUCCESS

FIBRELOG™

**12" FibreLog™
Polynet (end view)**



**16" FibreLog™
Double Coir Net**



**12" FibreLog™
Coupler**



**PlantLog™ &
PrairieLog™**



- **SPECIFY QUALITY.** Specify King Fibre BankSaver System FibreLog™, PlantLog™ and PrairieLog™.
- **ISO 9002 CERTIFIED MANUFACTURING** guarantees consistent quality, durability, and uniformity of environmentally friendly products to meet and exceed the clients satisfaction, globally. Leaders specify quality BankSaver FibreLog™ and top performance follows.
- **CONTROL SOIL EROSION,** collect sediment & encourage plant growth in tidal & riparian areas, waterways, and along shorelines with coir geotextiles. FibreLogs™ are comprised of blended coir fibers encased in a plastic or coir net. Natural coir is a renewable, strong, cellulose fiber that decomposes very slowly. The unique physical and mechanical properties of coir fiber result in geotextiles with just the right strength and lifetime to protect soils from erosion until vegetation takes root the first time, naturally improving your bottom line.
- **PlantLog™ & PrairieLog™** are FibreLogs fully rooted through with specified communities of native plants before arriving on site. You can successfully establish your desired plant community on sites challenged by waterfowl predation, weed competition, poor soils, shade, drought, flooding, time constraints, high flows, and human activity.



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Courtesy Jenman Enterprise, Melrose, MA
Coastline Protection at Cape Cod, MA with stacked & contoured 20" FibreLogs™ with double coir net.



Courtesy Slusser's Greenthumb, Logansport, IN
BankSaver System FibreLog™ performing along the St. Joseph River seven years after install.



Courtesy Heartland Restoration, Ft. Wayne, IN
12" PlantLog™ days after installation (left) and after one year (right) along a legal drain in South Bend, IN.

BANKSAVER SYSTEM™ FIBRELOG™ SPECIFICATIONS

10-25-02

PROPERTY/TEST	UNIT	12" 9PNC-7.5'	16" 9PNC-7.5'	12" 7CN-20'
ISO 9002		CERTIFIED	CERTIFIED	CERTIFIED
Material		100% Bristle & Mattress Grade Coir Fibre	Same	Same
Interior Structure		Uniform, Machine Pressed, Non-Woven	Same	Same
Net or Exterior Structure		Knotless PP	Knotless PP	Woven, Knotted Coir
Knotless PP Coupler		6" min w/ SS "s" hooks	same	none
Net Mesh Bar Length	in	2	2	1.5
Net Thickness D5199	in	0.1	0.1	0.25
Net Grab Tensile D4632	lbs	250 minimum	250 minimum	
Net UV Resistance	kly	250	250	
Coir Fibre Density	lbs/ft ³	9	9	7
Weight	lbs/lf	7	12.6	5.5
Max. Moisture Content	%	15	15	15
Allowable Pith Dust	%	3 maximum	3 maximum	3 maximum
Permeability ASTM-D2434	cm sec ⁻¹	16.3	16.3	
Transmissivity ASTM-D4716	gpm/ft	9.15	9.15	
Puncture ASTM-D4833	lbs	355	355	

DIAMETERS/DIMENSIONS

FIBRE DENSITIES

LENGTHS

8", 12", 16", 20", 12 & 16 x 10", 16" sq

9 to 5 lbs/ft³

7.5' to 20'



APPLICATIONS: FibreLogs™ with blended coir fibers, mechanically and uniformly pressed to great density (i.e. 9lbs/ft³), and encased with knotless polypropylene are the longest lasting and most durable. Typically, FibreLogs with these characteristics provide specific functions for 3 years plus. Please inquire for more information about specific uses or vegetated PlantLog™ & PrairieLog™ applications.

NOTE: BankSaver System FibreLogs™ manufactured in 7.5' lengths with patented coupler and palletized significantly reduce freight cost as well as labor cost and net damage during construction, loading and unloading. Additionally, the coupler results in continuity through the junction of adjacent pieces, significantly improving functional performance.

Distributed by:

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