## **%FERGUSON**

## Woven Jute Mesh Erosion Control Blanket

Weight:	.92 lbs/sq. yard
Composition:	Woven Jute (Unbleached & Undyed
Mesh Size:	1" x 1" (60-63% Open Area)
Yarn Count:	Warp - 78 per Width minimum
	Weft - 42 per Linear Yard minimum
Roll Width:	4'
Roll Length:	225'
Velocity:	8 ft/sec
Flow Depths:	2 inches +
Water Assumption:	450% of Material Weight
Mass/Unit Area:	14.7 oz/sq. yd
Thickness:	190 mils
Wide Width Tensile, Dry:	300 x 175 lb/ft
ASTM D4595	
Wide Width Tensile, Wet:	125 x 65 lb/ft
ASTM D4595	
Elongation at Break (%):	10 x 10%
Durability:	1-2 years
Unit Shear Test (lb/sq.ft):	0.45
"C" Factor, 1:5:1 Slope:	0.005

This blanket is composed of 100% Jute Fiber hand woven into a 1" x 1" net. Jute Mesh is 100% biodegradable and easy to install.



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