



Geojute Plus

Product Data Sheet August 2014

A woven geotextile fabric, produced from yarns spun from natural unbleached jute fiber, which will typically meet or exceed the following specifications.

Property	Test Method	English Units		SI Units			
		Typical Value		Typical Value			
		MD	CD	MD	CD		
Mass per Unit Area	ASTM D-6475	34.9		1183		oz/yd ²	g/m ²
Width		48		122		in	cm
Yarn Count		248	53	203	58	yarns/yard	yarns/m
Light Penetration	ASTM D-6567	10-15		10-15		%	%
Tensile Strength	ASTM D-4632, modified	900	230	13.1	3.4	lbs/in	kN/m
Elongation	ASTM D-4632, modified	5		5		%	%
Unit Sheer Stress	University Test	4.8		228		lb/ft ²	N/m ²
Manning "N" Factor	University Test	0.0246		0.0246			

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