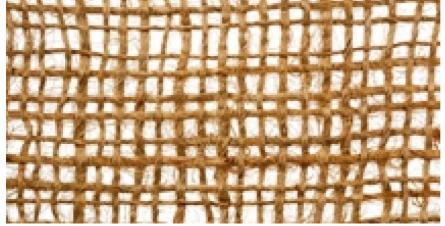
JGW-500 320502

100% biodegradable woven jute erosion blanket.

KEY FEATURES

- 100% biodegradable woven jute blanket
- Cost-effective
- Durability/Field experience: less than 1 year
- Perfect for sloped roofs (no steeper than a 4:12)



1. Adding test method, how to cut and screw the geotextiles. Than we can Certify "Easy Craft Fabrics". 2. We need to paint the minimal overlapping. 3. Testing the aging of the product. Exposed to sunlight, or covered.



Diadem JGW-500 is a 100% biodegradable, woven geotextile fabric, produced from yarns spun from natural unbleached jute fiber. JGW erosion blankets have multiple uses on green roofs, but their main functions are controlling erosion of the growing media, and reducing wind damage on rooftops with high wind exposure. Install it with at least a 4" overlap, on top of the media layer. Use bio-stakes, following the specified spacing to keep the blankets in place.



APPLICATION

JGW erosion blankets have multiple uses on green roofs, but their main functions are controlling erosion and reducing the wind damage on rooftops with high wind exposure.

TECHNICAL DATA	
Roll size: (sqf)	900
Roll width: (ft)	4
Roll length: (ft)	225
Mass per unit area: (oz/sy)	9.0
Elongation D-6818: (%)	12.7/16.5
Water absorption D-1117: (%)	385
Tensile strength D-4632: (lbs)	47.5/47.8
Ground Cover D-6241: (%)	51
Light Penetration D-6567: (%)	48
Material requirement: (sqf/sqf)	1.15
Installation standard: (hr/sqf)	0.007
	Reviewed: 2012-12-14 17:59:29



