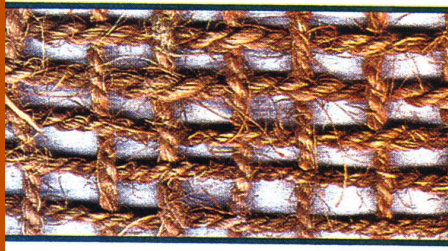




Erosion Solutions Inc.
 960-98th Avenue
 Oakland, CA 94603
 Tel 510-632-5637 Mobile 209-712-2616
 Fax 510-632-2056

Nedia KoirMat™ 700 GR.



DESCRIPTION:

Nedia's KoirMat™ 700 GR. absorbs water and acts as mulch on the surface and accepts hydraulically applied products. High tensile strength and durability make it suitable for the most severe erosion control problems, such as steep slopes and high velocity flow channels. This matting lasts four to eight years, and is safe for wildlife. Roll size are 6.5' X 165' or 13' X 82' which is a total of 120 sq./yd.

| | |
|-------------------------|-----------------------|
| ITEM CODE: | CM7001382 |
| WEIGHT: | 150# Per roll |
| SHIPPING CLASS: | CLASS 125 |
| CASE PACK: | Roll |
| CUBE DEMINSIONS: | 14"Hx14"Wx13'L |

*Where Your
 Problems Today
 Are Our Solutions
 For Tomorrow*



Chris A. Marr CPESC #2211



ESI Resource Services LLC
 11854 Larisa Way
 Rancho Cordova, CA 95742
 Tel 916-985-7787 Fax 916-985-7887



Chris A. Marr CPESC #2211

Certificate of Compliance

DATE: 12-29-14

Nedia KoirMat™ 700 GR. SQ/M
20.64 oz SQ. /YD.

As a manufacture representative of Nedia "KoirMat™ 700 GR.," we certify that the material to be supplied will meet or exceed the following Physical specifications.

Fabric Structure: Coconut Fiber Yarn: Nat. Woven Coconut Fiber

| Physical Property: | Test Method: | Min. Avg. Roll Value |
|-----------------------------|--------------|----------------------|
| Construction: | | Woven Coconut fiber |
| Fabric Weight: | D-5261 | 700gr per sq. meter |
| Width Tensile Strength Dry: | ASTM D4595 | 1512-1032 lbs. /ft. |
| Max. Elongation Dry: | ASTM D1595 | 40-33 %. |
| Width Tensile Strength Wet: | ASTM D4595 | 924-684 lbs. /ft. |
| Max. Elongation Wet: | ASTM D1595 | 69 -34 %. |
| Water Absorption: | ASTM D1117 | 146 % |
| Water Velocity: | Flume Tests | 12 ft/sec |
| Open Area: | | 50% |

Sizes are 2 meter by 50 meter or 4 meter by 50 meter

We at ESI Resource Services LLC look forward for future business with your company.



Chris A. Marr Aff.M.ASCE CPESC #2211
 ESI Resource Services LLC
 WCIECA Board Member
 Tel# 916-985-7787 Fax# 916-9857887

