



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.**

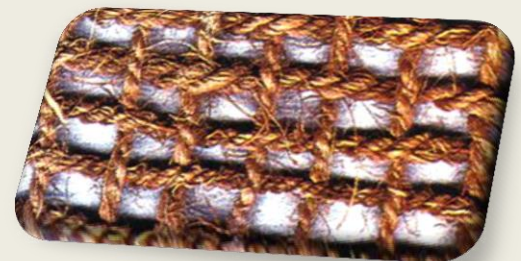
As a manufacture representative of Nedia “KoirMat™ 700 GR.,” we certify that the material to be supplied will meet or exceed the following Physical specifications.

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

