



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

Jute Soil Saver



DESCRIPTION:

“Jute Soil Saver” is made from natural fibers of a bamboo-like plant and is rated as one of the most dependable and proven erosion products available.

Jute stabilizes the soil and promotes the establishment of permanent vegetation on all types of slopes (road slopes, drainage slopes, landfill slopes, and backyard slopes, etc.) Jute conforms to slope contours and surface irregularities.

Jute stabilizes surface soil on slopes with thousands of tiny check dams per square yard.

ITEM CODE: JUTE4X225

WEIGHT: 92# Per roll

SHIPPING CLASS: CLASS 85

CASE PACK: Roll

CUBE DEMINSIONS: 13"Hx13"Wx48'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

DATE: 12-29-14

Certificate of Compliance

JUTE



As a manufacture representative of "Jute, we certify that the material to be supplied will meet or exceed the following Physical specifications.

Physical Property:	Test Method:	Typical Roll Value:
Fabric Structure:	Woven Jute Fiber Yarn: Jute, un-dyed and unbleached	
Yarn Count Warp/Fill:		78/42 (average)
Fabric Weight:		.92lbs./sq./yd. ± 10%
Grab Tensile Strength Dry:	ASTM D4632	300 x 175 lbs./ft.
Grab Tensile Strength Wet:	ASTM D4632	125 x 65 lbs./ft.
Max. Elongation:	ASTM D4632	10% x 10%.
Open Area:		65%
Flow Velocity:	University Channel Test	8 fps
Permissible Shear Stress:		.45 lb./sq. ft.

Used as an erosion control blanket on moderate slopes.

Roll size: 4' x 225'

The jute stated above recommended staple usage: Approximately 200 staples per 100 sq./yd.

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

