

U.S. EROSION CONTROL PRODUCTS, INC.

MATERIALS DATA SHEET:

Product Name: 1E-PN4 / 1E-PN8

Manufacturer: U.S. Erosion Control Products, Inc.

Physical Description:

Size: Available in 16' and 8' widths and 112.5' and 562.5' lengths (Custom cuts are available upon request).

Netting: **Top net-** 1.0" x 0.5" opening, approximately 7.7lbs/1000 ft². The netting is made from fully biodegradable organic jute fiber, that is LENO weaved for a higher quality product.

Thread: Fully biodegradable jute yarn, that is in a stitching pattern of 1.5".

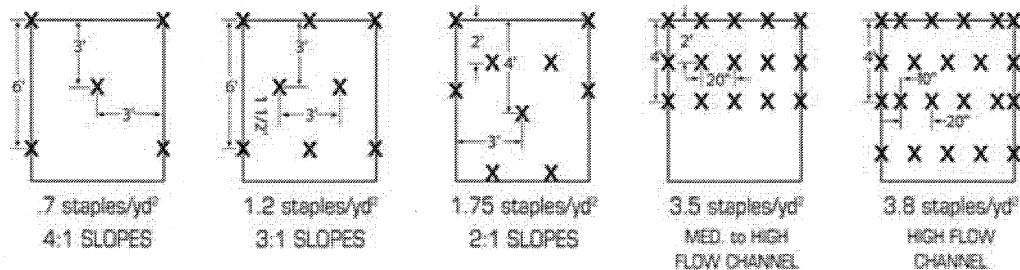
Matrix: 100% Excelsior fibers 0.50 lbs/yd²

Packaging: All rolls are wrapped tightly with stretch wrap to protect the rolled erosion control product from the weather and elements.

Specification Notes: 1E-PN4 / 1E-PN8 is made to conform to guidelines set by the ECTC (Erosion Control Technology Council) and by FHWA (Federal Highway Association) as an short term erosion control blanket.

Recommended Applications: 1E-PN4 / 1E-PN8 is an extended term erosion control blanket that is designed to have a functional longevity of up to 12 months (Longevity may vary based upon environmental conditions). This product is recommended for use on slopes up to 3:1-2:1 and in light flow channels.

Recommended Installation pattern: The leading edge is to be trenched into a 6" deep trench and the blanket is to be placed parallel to the anticipated water flow. When more than 1 blanket is required, they are to be overlapped 6" on all overlapping sides and tiled in a shingle type pattern as to not let the water underneath the blanket.



Your Leader In Erosion Control Blankets

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