

US EROSION CONTROL PRODUCTS

An L & M Supply Company

MATERIALS DATA SHEET:

Product Name: US-1X Single Net Excelsior MATERIALS DATA SHEET

Manufacturer: US Erosion Control Products, Inc.; an L & M Supply Company – Phone: 800-948-7870

Physical Description:

Size: Available in 4' & 8' widths; varied lengths

Netting: 1 layer of .5" x .5" opening, approximately 15 lbs/1000 yd² photodegradable, green polypropylene plastic.

Thread: 600 denier degradable split yarn

Matrix: 100% Excelsior wood fiber, .73 lbs/yd²

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

Special Features: US-1X has a 4" folded edge on both sides of the 4' & 8' folded and 1 cut on the 8' creating a stronger blanket and a cleaner edge.

Recommended Applications: US-1X is recommended for use on slopes up to 3:1 and in low 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.

Test Method - Description	Parameters	Test Result
ASTM D 6475 - Mass per Unit Area	Index Test	8.33 oz/sq.yd.
ASTM D 6818 – Ultimate Tensile Strength / Strain - 		

Leader In Erosion Control Blankets & Wattles

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