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## **MATERIALS DATA SHEET:**

**Product Name**: EG- 2C (mn) **Manufacturer:** Ero-Guard, Inc.

**Contact:** Brian F Dingels (612) 382-2783

## **Physical Description:**

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

<u>Plastic</u>: 2 layers of .5" x .5" opening, approximately 3.0 lbs/1000 ft<sup>2</sup> photo stabilized black polypropylene plastic.

Thread: 1200 denier UV stabilized split yarn

Matrix: 70% Pure coconut fibers and 30% Agricultural straw fibers, .50 lbs/yd<sup>2</sup>

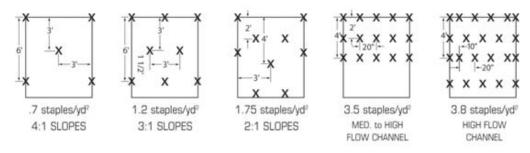
<u>Packaging</u>: All rolls are wrapped tightly with stretch wrap to protect the rolled erosion control product from the weather and elements.

<u>Special Features</u>: EG-2C (mn) has a 4" folded edge on both sides of the 16' and 1 folded and 1 cut on the 8' blanket creating a stronger blanket and cleaner edges.

**State Approval**: EG-2C (mn) has been on the MNDOT approval list since the category was created in 2007.

**Recommended Applications:** EG-2C (mn) is recommended for use on slopes up to 1:1 and in high 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