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CONSTRUCTION FABRICS, LINERS, & ENVIRONMENTAL PRODUCTS



Material and Performance Specification

Sediment Retention Fiber Rolls 100% Agricultural Straw

Description:

ECWATTLES are flexible, cylindrical Sediment Retention Fiber Rolls (SRFRs) comprised of various types of compressed matrixes, designed to reduce hydraulic energy and filter sediment-laden stormwater runoff on slopes and in channels. Each pallet is shrink-wrapped and labeled. SRFRs are designed to be used as perimeter controls, slope interceptor devices, check dams, around temporary soil stockpiles, at curb cuts and drain inlets. SRFRs should be installed in accordance to East Coast Erosion Blankets, LLC's Wattle Installation Guidelines and secured with wooden stakes.

TYPE: 100% Agricultural Straw

Netting: UV Degradable Polyethylene

Standard Product Specifications

	6.0 in (15.2 cm)	8.0 in (20.3 cm)	9.0 in (22.9 cm)
Diameter:	6.0 in (15.2 cm)	8.0 in (20.3 cm)	9.0 in (22.9 cm)
Length:	N/A	N/A	25 ft (7.62 m)
Weight +10%:	N/A	N/A	50 lbs
Density:	N/A	N/A	4.52 lb/ft ³ (72.4 kg/m ³)
#/Pallet:	N/A	N/A	14
Pallets/truck	N/A	N/A	26

	12.0 in (30.5 cm)	16.0 in (40.6 cm)	20.0 in (50.8 cm)
Diameter:	12.0 in (30.5 cm)	16.0 in (40.6 cm)	20.0 in (50.8 cm)
Length:	10.0 ft (3.05 m)	N/A	10.0 ft (3.05 m)
Weight +10%:	35 lbs	N/A	55 lbs
Density:	4.46 lb/ft ³ (71.5 kg/m ³)	N/A	2.53 lb/ft ³ (40.6 kg/m ³)
#/Pallet:	20	N/A	10
Pallets/truck	28	N/A	28



The values presented are for guidance purposes and do not constitute the practice of engineering. East Coast Erosion Blankets LLC (ECEB) ascertains that at the time of manufacture, all information presented herein is accurate and reliable and falls within the ECEB manufacturing product specification variances. If the product does not meet the stated values and ECEB is notified in writing prior to installation, the product will be replaced at no cost to the purchaser. ECEB will not be held liable for any type of damage or losses, directly, or indirectly for failure of this product. Current revision supersedes all previous versions for this product.