

Proud Member and Participant of:

www.eastcoasterosion.com

443 Bricker Road Bernville, PA 19506
1.800.582.4005+1.610.488.8496 Fax +1.610.488.8494







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

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/ft³ (72.40 kg/m³)
#/Pallet:	N/A	N/A	14
Pallets/truck	N/A	N/A	28

Diameter:	12.0 in (30.5 cm)	16.0 in (40.6 cm)	20.0 in (50.8 cm)
Length:	10 ft (3.05 m)	N/A	10 ft (3.05 m)
Weight +10%:	35 lbs	N/A	55 lbs
Density:	4.46 lb/ft³ (71.44 kg/m³)	N/A	2.53 lb/ft³(40.53 kg/m³)
#/Pallet:	20	N/A	14
Pallets/truck	28	N/A	28