

PROJECT INFORMATION

Job Name:
Location:
Engineer:
Contractor:
Comments:

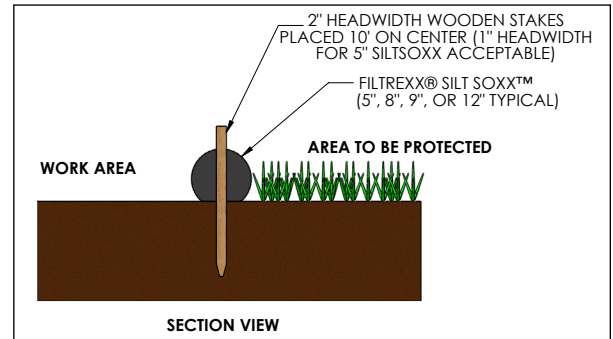
Date Submitted:
Submitted By:
Approved By:
Rep/Supplier:

PRODUCT INFORMATION & APPLICATION USE

Filtrex® SiltSoxx™ (pre-filled) is a compost filter sock comprised of an outer mesh netting material, and filled with Certified Compost FilterMedia™. SiltSoxx is designed to filter sediment and is a superior alternative to silt fence and straw wattles. It is used in construction applications of perimeter control, inlet protection, check dams, slope interruption, concrete washout, and runoff diversion. Refer to individual application design specifications for application, design, installation, maintenance, and removal documentation.

This submittal form is to be used for Filtrex SiltSoxx products only (pre-filled). Include the corresponding application drawing & installation document if needed.

SiltSoxx™ are in compliance with most state and federal agencies including USEPA, AASHTO, USDA NRCS and US ACE.



Mesh Material Type	STANDARD DuraSoxx® HD Multi-Filament Polypropylene (MFPP)	NATURAL BioSoxx™ (Cotton Fiber)
Material Characteristic	Photodegradable	Biodegradable
Mesh Opening	1/8 in (3mm)	1/8 in (3mm)
Tensile Strength	242 psi (16.99 kg/cm ²)	44 psi (3.09 kg/cm ²)
% Original Strength from Ultraviolet Exposure (ASTM G-155)	100% at 1000 hr	ND
Functional Longevity/ Project Duration*	up to 5 yr	up to 12 months**
Mesh Color	Green & Black; Tan	Tan
Diameters	5", 8", 12", 18", 24"	5", 8", 12"

Fill out for each item used and enter feet used submitted for this project

MESH MATERIAL DIAMETER COLOR APPLICATION FEET USED

* Functional longevity ranges are estimates only. Site specific environmental conditions may result in significantly shorter or longer time periods. Filtrex does not guarantee functional longevity.

**Data based on Caltrans research and specifications.