

SiltSoxx™ Sediment Control

- Your labor force will spend less time on sitework and **more time building**
- In compliance with USEPA, AASHTO, USACE, NRCS and most state agencies



SiltSoxx Advantages

- Superior & consistent results—SiltSoxx is an industry leading sediment removal BMP¹
- Lower maintenance with the lowest overall project cost²
- Installs 3X faster than silt fence—no trenching required³
- 50% greater flow-through rate compared to silt fence⁴
- Original compost filter sock with 15+ years of peer-reviewed research & field use
- SiltSoxx can't fall down
- Available on pallets in precut lengths or continuous sections; or installed on site

Filtrex Environmental Sustainability Benefits

Filtrex SiltSoxx uses **locally recycled organic materials** inside of photodegradable or biodegradable mesh. Diverting these organic materials from landfills and applying them to the soil means a reduction in greenhouse gas emissions. **For every 1,000' of 8" SiltSoxx used, 33,000 lbs of organic materials are diverted and your carbon footprint is reduced by 70,000 lbs CO₂e.** This is the equivalent of offsetting the greenhouse gas emissions of **7 passenger vehicles** driven for one year.⁵ SiltSoxx minimizes the cost of removal/disposal and keeps excessive amounts of plastic out of the landfill—at the end of your project, simply spread the organic materials on-site⁶.

SiltSoxx™ Sediment Control



SiltSoxx do not require any trenching or soil disturbance. Simply stake them in to the ground. SiltSoxx can also be used on pavement or frozen ground.



Inlet Protection: SiltSoxx can be used around drain inlets, in front of curb inlets, and as a curb sediment containment system.



Check Dams: Use as a check dam device in stormwater ditches, channels, and swales on or near land disturbing activities.

SiltSoxx™ Specifications

Diameter	Length
5"	16 @ 25' ea
5"	2 @ 200' ea
8"	18 @ 10' ea
8"	1 @ 200'
12"	10 @ 10' ea
12"	1 @ 110'
18"	1 @ 50'
18"	4 @ 10' ea *
24"	1 @ 30' *

* Limited availability based on location



FilterMedia™



Best BMP Performance:

Mimic Nature® for the most effective sediment & pollutant removal

SiltSoxx uses an aged composted FilterMedia™ (l) or Alternate FilterMedia™ (r) inside a tubular mesh. As stormwater flows through the Soxx, sediment and soluble pollutants are removed by:

- Physically trapping sediment inside the SiltSoxx, or through deposition behind it
- Chemically binding to the FilterMedia
- Biologically degrading compounds with beneficial bacteria and fungi

In Compliance with:

