

# 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 BMP<sup>1</sup>
- Lower maintenance with the lowest overall project cost<sup>2</sup>
- Installs 3X faster than silt fence—no trenching required<sup>3</sup>
- 50% greater flow-through rate compared to silt fence<sup>4</sup>
- 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

SiltSoxx<sup>™</sup> are in compliance with most state & federal agencies including:















#### 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<sup>™</sup> 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 @ 55′
18"	5 @ 10' ea *
18"	3 @ 15' ea*
24"	1 @ 30′*

<sup>\*</sup> Limited availability based on location



## FilterMedia™





Best BMP Performance: Mimic Nature® for the most effective sediment & pollutant removal

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

### Filtrexx Environmental Sustainability Benefits

Filtrexx 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 CO<sub>2</sub>e. This is the equivalent of offsetting the greenhouse gas emissions of <b>7 passenger vehicles** driven for one year.<sup>5</sup> 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-site<sup>6</sup>.