

# Soxx™ Installer Mesh

## The mesh you choose matters.

- Reliable, durable mesh netting options for any project terrain
- In compliance with USEPA, AASHTO, USACE, NRCS and most state agencies



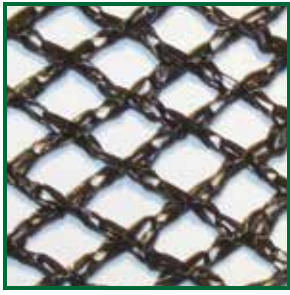
### Soxx Installer Mesh Advantages

- Superior & consistent results—SiltSoxx is an industry leading sediment removal BMP<sup>1</sup>
- Original compost filter sock with 15+ years of peer-reviewed research & field use
- Four unique mesh types ensure the right fit for your job
- Avoids the risk of regulatory non-compliance
- Eliminates costly re-install and non-compliance costs for contractors
- Saves money for you and your customer over the life of the project

SiltSoxx™ are in compliance with most state & federal agencies including:



## Filtrexx Soxx™ Installer Mesh Types & Specifications



### 5 Mil HDPE Soxx™

The original compost sock net! Meet all specs with this economical, no frills, polyethylene mesh that is good for most short-term applications.

**Material:** High Density Polyethylene / Photodegradable / Rucked

**Diameters:** 8", 12", 18"

**Mesh Colors:** black, yellow/black, orange/black, red/black

**Mesh Opening:** 3/8"

**Tensile Strength:** 26 psi

**Functional Longevity/Project Duration:** 9 months - 4 years

**Common Installation Method:** Blower truck

**Common Applications:** Sediment control, vegetated retaining walls, severe slope stabilization



### MFPP Soxx™

Need a little more muscle? Upgrade to our Multi-Filament Polypropylene. Available in all sizes, this mesh is the perfect blend of function and durability.

**Material:** Multi-Filament Polypropylene / Photodegradable / Rucked

**Diameters:** 8", 12", 18", 24", 32"

**Mesh Color:** black

**Mesh Opening:** 3/8"

**Tensile Strength:** 44 psi

**Functional Longevity/Project Duration:** 1-4 years

**Common Installation Method:** Blower truck

**Common Applications:** Sediment control, severe slope stabilization, vegetated retaining walls



### DuraSoxx®

The gold standard used in palletized and pre-filled applications. Extreme durability, strength and longevity.

**Material:** Multi-filament Polypropylene / Photodegradable / Rolled

**Diameters:** 8", 12", 18", 24", 32"

**Mesh Color:** black

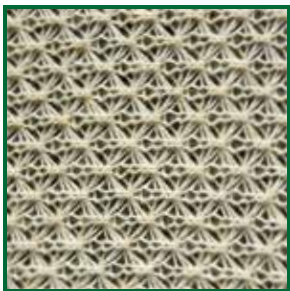
**Mesh Opening:** 1/8"

**Tensile Strength:** 202 psi

**Functional Longevity/Project Duration:** 2-5 years

**Common Installation Method:** Pre-filled

**Common Applications:** Sediment control, stream bank stabilization, channel protection



### BioSoxx™

Go au naturel with this 100% cotton option. Same stitch pattern as the DuraSoxx, but fully biodegradable.

**Material:** Cotton / Biodegradable / Rolled

**Diameters:** 5", 8", 12"

**Mesh Color:** tan

**Mesh Opening:** 1/8"

**Tensile Strength:** N/A

**Functional Longevity/Project Duration:** up to 12 months

**Common Installation Method:** Blower truck

**Common Applications:** Sediment control, slope interruption, slope stabilization

## Filtrexx Soxx Mesh Longevity Specifications

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

**BioSoxx Mesh:** Areas with high moisture and warm temperatures will experience much faster biodegradation, particularly where the mesh contacts the soil. This mesh should not be used with growing media compost.