FILTREXX®
Advanced Tubular Filters

# ENVIROSOXX®

## Pollutant Filter Sock



### The most versatile and cost effective filter for stormwater pollutant removal.

A passive filtration system ready to install on any site, EnviroSoxx targets the most common pollutants in stormwater runoff. EnviroSoxx contains compost FilterMedia™ plus natural sorbents used to increase pollutant removal capacity, and to reduce pollutant transport in runoff and absorption by plants. Recommended quarterly replacement or per site conditions.

EnviroSoxx is available in two filter blends to target common pollutants.

- **Industrial Blend Filter:** Targets a range of heavy metals, hydrocarbons, nutrients, sediment, and pH.
- **Advanced Blend Filter:** Targets bacteria, nutrients, hydrocarbons, select heavy metals, and sediment.

### Applications:

- Inlets & Outfalls
- Ditches & Swales; Biofiltration
- Perimeters & Wraps

### Other Benefits:

- Reduces pollutant loads
- Fits existing infrastructre
- Easy to maintain & replace
- Third-party researched
- EXTREME durable netting stands up to hard surfaces and harsh site conditions
- Optional handles available as add-on



MKB Stormwater Innovation

888-578-0777
mkbcompany.com

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## EnviroSoxx Product Specs:

| | |
|---|---|
| **Netting Material Type** | EXTREME Pallet Netting<br>Multi-Filament Polypropylene (MFPP) |
| **Netting Degradation** | Photodegradable |
| **Netting Diameters** | 8", 12" |
| **Netting Opening Size** | 1/16" |
| **Netting Color** | Green/White Stripe (Industrial Blend)<br>Green/Black Stripe (Advanced Blend) |
| **Fabric Tensile Strength (ASTM D4595)[1]** | 929 lbs |
| **Fill Type** | Certified & Locally Sourced Composted FilterMedia™ + Natural Additives |
| **Functional Longevity[2]** | Quarterly replacement recommended |
| **Staking Recommendation** | Every 10-ft (stakes not included) |


Netting Sample


Netting Sample


Fill Sample

[1]Tensile Strength is based on 12" diameter using ATSM D4595. See Filtrexx TechLink #3342 for full tensile strength testing.
[2]Functional longevity ranges are estimates only. Site specific environmental conditions may result in significantly shorter or longer time periods.

## Item List:

| Item Number (Industrial) | Item Number (Advanced) | Diameter | Total Linear Feet per pallet | Unit Length | Units per pallet | Pallet Weight |
|---|---|---|---|---|---|---|
| T08-80S8W | T08-80S8A | 8-in | 80-ft | 10-ft | 8 | ~ 1200 lbs |
| T08-160S16W | T08-160S16A | 8-in | 160-ft | 10-ft | 16 | ~ 1950 lbs |
| T08-160S2W | T08-160S2A | 8-in | 160-ft | 80-ft | 2 | ~ 1950 lbs |
| T12-50S5W | T12-50S5A | 12-in | 50-ft | 10-ft | 5 | ~ 1200 lbs |
| T12-100S10W | T12-100S10A | 12-in | 100-ft | 10-ft | 10 | ~ 1950 lbs |
| T12-100W | T12-100A | 12-in | 100-ft | 100-ft | 1 | ~ 1950 lbs |

Note: Optional handles available as add-on

## Shipping Specs:

| | |
|---|---|
| **Pallets per TL** | 26 |
| **Shipping Dimensions** | 40L x 48W x 66H |
| **Packaging** | 40 x 48 Pallet with Plastic Stretch-Wrap |
| **Storage Life** | Under Roof, with Ventilation - 6 months / Outdoors, Dry - 3 months |

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