

Filtrex[®] SiltSoxx[™] Product Information

Filtrex[®] SiltSoxx[™] consist of a tubular mesh filled with composted organic material. Available in both 9" and 12" diameters, SiltSoxx[™] function as a three-dimensional sediment control and storm water run-off filtration device. They trap sediment and soluble pollutants by filtering run-off water as it passes through the SiltSoxx[™] and by allowing water to temporarily pond behind the SiltSoxx[™], allowing sediment to settle out.

APPLICATIONS

* Perimeter Control *



* Ditch Checks *



* Inlet Protectors *



FILTREXX[®]
THE CERTIFIED STANDARD IN EROSION CONTROL

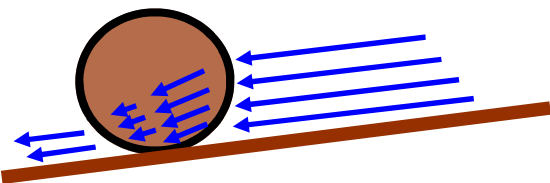
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BENEFITS

Filtrex[®] SiltSoxx[™] are not only an environmentally friendly alternative to other erosion and sediment control devices, but also functionally and economically superior.

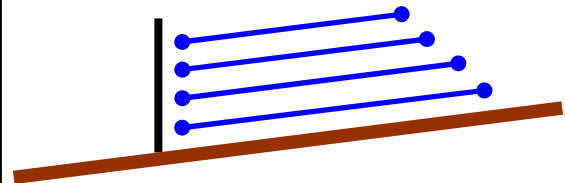
- ⇒ **EASE OF INSTALLATION:** NO TRENCHING minimizes soil disturbance and labor costs.
- ⇒ **EASE OF REMOVAL:** Organic material may be spread on site, acting as a soil amendment and minimizing labor and disposal costs.
- ⇒ **FLEXIBLE:** Can be cut to desired length and naturally conforms to the contour of the ground.
- ⇒ **STURDIER & HEAVIER:** The three-dimensional design and weight provide greater strength in case of large rainfall events, reducing sediment wash-out and replacement costs.
- ⇒ **SUPERIOR PERFORMANCE:** Superior trapping and removal of sediment and soluble pollutants through biological, chemical, and physical filtration.

3-D FILTERING



- ⇒ Filters water biologically, chemically, and physically
- ⇒ Allows water to leave site faster
- ⇒ Allows construction to resume more quickly
- ⇒ Less likely to fail in case of large rainfall event, leading to less replacement costs

2-D PONDING



- ⇒ Backs up water on site
- ⇒ Postpones construction due to water remaining on site longer
- ⇒ More likely to fail in case of large rainfall event, resulting in greater replacement costs

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U.S. Patent 7,226,240