



### What are FilterSoxx™?

A compost filter sock is a type of contained compost filter berm. It is a geotextile mesh tube filled with composted material that is placed perpendicular to sheet-flow runoff to control erosion and retain sediment in disturbed areas.

### How do they work?

Compost filter socks provide a three dimensional filter that retains sediment and other pollutants (e.g., suspended solids, nutrients, and motor oil) while allowing the cleaned water to flow through. All Denbow's Filtrex® products fulfill municipal Erosion & Sediment Control bylaws.

### Where do I purchase FilterSoxx™?

In British Columbia, the certified Filtrex agent is Denbow, and all Filtrex® FilterSoxx™ can be purchased through Denbow. [www.denbow.com](http://www.denbow.com)



### How are FilterSoxx™ sold?

- pre-filled in 3 meter lengths loose or packaged and wrapped on pallets
- filled on-site in continuous length – ideal for perimeter control

### How do I install FilterSoxx™ on my site?

Lay the FilterSoxx™ on the ground. Step on the Soxx to ensure contact with the ground. In some cases, the Soxx may need to be staked. We recommend staking every 5-10 feet, using wood/metal stakes.

### Do I need to replace FilterSoxx™?

If the sock has reached it's sediment load capacity (ie: water is no longer flowing through), it needs to be replaced.

### How do I dispose of FilterSoxx™?

When temporary FilterSoxx™ is no longer required, the socks can be cut open. Spread compost out and dispose of the FilterSoxx™. If compost must be removed from site, dispose of it at your local greenwaste recycling depot.





**Where should I use FilterSoxx™?**

Compost filter socks are applicable to construction sites or other disturbed areas where stormwater runoff occurs as sheet flow. FilterSoxx™ can be used in place of a traditional sediment and erosion control tool such as a silt fence or straw bale barrier.

Filter socks are flexible and can be filled in place or pre-filled and moved into position, making them especially versatile. Filter socks used for sediment control are usually 8 inches in diameter, but are also available in 12, 18 and 24 inch diameter.

Applications include:

- ✓ silt fence alternatives
- ✓ straw bale replacements
- ✓ substitute for common construction site BMP's
- ✓ living retaining walls
- ✓ living dyke systems
- ✓ streambank restoration
- ✓ slope stabilization & revegetation
- ✓ attractive landscape features

Filtrex FilterSoxx technologies utilize nature's own systems in order to control erosion and improve stormwater quality.

FilterSoxx™ specified on your project? Contact us today!



Vegetated filter socks can be left in place to provide long-term filtration of stormwater as a post-construction best management practice (BMP). The vegetation grows into the slope, further anchoring the filter sock. Vegetated socks can also be used for streambank restoration and living retaining walls.

Our Cascadia green wall system uses FilterSoxx. Cascadia walls combine both the aesthetic and the design possibilities of a modern and refined living wall, with the structural properties of an engineered retaining wall system. The effect: a beautiful, yet practical alternative to a reinforced-concrete or block wall.



**OUR VALUES**

- Community
- Excellence
- Forward Thinking
- Faithfulness

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