Sediment Filter Socks
A Smart Alternative To Coir Logs

Sediment Filter Socks are an excellent alternative to coir logs and provide three-dimensional sediment control. It is a stormwater filtration tool that is typically used for perimeter control, inlet protection, check dams, slope interruption and runoff diversion. It is also very effective in containing sediment and soluble pollutants on construction sites.

Filter sock controls and traps sediment and soluble pollutants. Stormwater temporarily pools behind the filter sock and filters through, leaving solids and sediment behind. Filter socks are also used for reducing runoff flow velocities in trenches, ditches, swales and on hillsides.

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Features and Benefits

Perimeter Control

Inlet Protection

Check Dams

Concrete Washout

Slope Interruption

Runoff Diversion

Sediment Trap

Features	Benefits
• Filters solids, sediment and particulates from stormwater • Controls erosion and slows runoff water velocity • Multiple socks can be overlayed end to end to create continuous line of filtration • Made of natural recycled media, environmentally friendly disposal	• More available and affordable than coir • Use in nearly every way coir log or wattle is utilized • Stays in place without staking • Forms to fit snugly against uneven ground • Doesn't mold or release harmful chemicals

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Filter Socks - A Smart Alternative To Coir Logs

Diamater	8-inch			12-inch		18-inch		24-inch
Linear Feet	190 ft	180 ft	180 ft	110 ft	100 ft	55 ft	50 ft	40 ft
Configuration	1 piece	18 10 ft pcs.	9 20 ft pcs	1 pc.	10 10-ft pcs.	1 pc.	5 10-ft pcs.	1 pc
Part Number	DP8-190-1	DP8-18-10	DP8-9-20	DP12-110-1	DP12-10-10	DP8-18-55-1	DP18-5-10	DP24-40-1
Stakes (per pallet)	19	none	none	12	none	6	none	5
Hardwood Stake Lenght	24”	none	none	24”	none	36”	none	42”
Shipping Weight	~1600 lbs.			~1700 lbs.	~1650 lbs.	~1750 lbs.	~1650 lbs	~1800 lbs.
Shipping Dimensions	40L x 48W x 66H							
Fabric Material	Heavy Duty Multi-Filament Polypropylene (HDMFPP), Meets all Federal, State, and Local Specifications							
Degradation Type	Photodegradable							
Tensile Strength	250 PSI							
Filler Material	Locally Sourced Composted Hardwood Materials							
Filler Material Testing	Tests Results Available Upon Request							
Field Functional Longevity	1 year							
Package Storage Life	Under Roof - 6 months / Outdoors - 3 months							

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Other Products

Excelsior Log

Excelsior logs are made from 100% natural aspen wood shavings, wrapped in biodegradable netting. They provide excellent filtration and erosion control properties. The logs are flexible, to conform to a variety of different soil surfaces. Secure them in place by staking. Note: These are a USA product, and while they perform as coir does, they are more available than coir at this time.

Straw Log

Straw erosion control logs provide sediment control in ditches, around inlets, and on slopes. They are made from 100% weed-free straw. In ditches, straw erosion control logs are check dams. Around inlets, straw logs will stop sediment-laden waters. On slopes, straw logs minimize the movement of sediment during water flows. Diameters of the straw logs are 9", 12", 16", or 20". Straw logs lengths are 10' or 20' and us a USA Product.

Coir Log

Coconut Coir Logs are a completely biodegradable erosion control option for hills, banks, shorelines, and other erosion prone areas. Easy to install, these logs create naturally contained area that helps establish growth and control erosion. Coir logs have been effectively used in restoration projects, stabilization areas, and construction job sites.

We are here to serve you. Just call or email with your project specifications and details, and we'll do the rest. Our goal is to provide the best solution for your project, with materials delivered on time at a price that fits nicely within your budget.

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Other Products

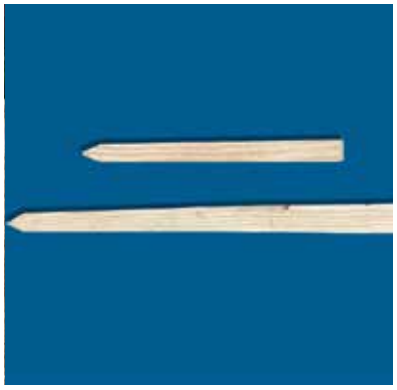
Biodegradable Net

Net Pegs provide a biodegradable alternative to metal sod staples. They hold netting and lightweight natural erosion control materials securely in place for 12 to 24 months before decomposing.

Net Peg size: 3.5" Long

Biostakes

Biostakes are the preferred fabric anchors for short-term biodegradable erosion control projects. The ribbed stake provides secure traction for holding the erosion control fabric in place. Manufactured from 100% recycled plastic resins, the stakes biodegrade completely within 24 to 36 months, ultimately leaving no trace behind.



Hardwood Stakes

Made from eastern hardwood lumber, hardwood stakes provide a long-lasting and natural solution for holding erosion control and slope stabilization fabrics like coir, straw, jute or excelsior in place on longer-term projects.

Sizes:

1.25" x 1.25" x 36"	1.25" x 1.25" x 48"
1.50" x 1.50" x 36"	1.50" x 1.50" x 48"

For more complete information on One Clarion products and solutions, visit us on the web at: www.clarionmunicipal.com or call us at : (+1) 863-261-8388 | info@oneclarion.com