# filtrexx®







CONSTRUCTION SITE BARRIERS





STORMWATER MANAGEMENT





PRODUCT CATALOG

#### **ABOUT FILTREXX**



## **green** in every way™

Filtrexx is the leader in Sustainable BMPs for use in erosion and sediment control, stormwater management, pollutant removal, and low impact development to protect our soil, water, and environment.

You know our products by our signature **green**® color. But Filtrexx green is more than just a color. It represents a sustainable product, trusted by customers and regulators, that saves you money. We're **green in every way**™

Watch how at **filtrexx.com/green** 



#### Green means being sustainable.

When it comes to erosion and sediment control, we believe the best approach is to "let nature do it"." We strive for the highest standards of sustainability when it comes to our product designs and sourcing. Filtrexx products use an engineered blend of composted organic materials designed to filter and clean stormwater. Diverting these organic materials away from landfills and instead applying them to the soil means a reduction in greenhouse gas emissions, and a lower carbon footprint for your project or site. We're serious about innovation – we're constantly finding new ways to incorporate natural, biodegradable materials (like cotton and wood fiber) into our products.





#### Green means being a trusted partner.

Filtrexx is the original compost filter sock company, and we've been a trusted partner in protecting our environment for over 20 years. Our products are third-party tested and certified for superior performance, and are trusted by regulators, government agencies, and our many customers. Simply look for our trademark green® in the field and gain peace of mind from knowing it's a product you can trust to comply with local and federal specs.





#### Green means saving you money.

When choosing a BMP, do you consider the total lifetime cost? Compared to the competition, Filtrexx products save you the most green. They're designed for optimal performance, which means lower labor costs for installation, maintenance, and removal. Compare Filtrexx products to other BMPs like silt fence and straw wattle and the savings for your next project will quickly add up.



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Note: Product availability may vary due to local manufacturing and/or regulatory requirements.

#### Visit filtrexx.com for more product resources:

- Submittal Forms
- Installation Specs
- Design Specs & CADs







### FILTREXX SILTSOXX® COMPOST FILTER SOCK





### Filtrexx SiltSoxx

**Filtrexx SiltSoxx** is the guickest, easiest and most cost effective solution for sediment control. Easily installed for a variety of construction applications, SiltSoxx reduces the labor cost required for installation and maintenance, while delivering optimal performance. SiltSoxx is prefilled with certified FilterMedia™, ready to ship and easy to install. Available in a variety of sizes, configurations, and mesh materials for any project requirements. All SiltSoxx mesh is knitted in the USA, and all FilterMedia is locally sourced. SiltSoxx is in compliance with most state & federal agency specifications and regulations. Common applications include perimeter control, inlet protection, check dams, and slope interruption.

#### SiltSoxx ORIGINAL (pg 3)

Our SiltSoxx ORIGINAL strength mesh is the most widely recognized and used product in the industry. Available in green/black stripe or tan.

#### SiltSoxx **EXTREME** (pg 4)

Our most durable mesh material, SiltSoxx EXTREME is specially designed to withstand the harsh surface conditions of asphalt and concrete. With an extra tough, wear & tear resistant mesh, this product is perfect for urban construction and/or when dealing with rugged conditions. Available in green/black stripe or solid orange for safety visibility.

#### SiltSoxx NATURAL (pg 5)

This line of mesh is 100% natural and biodegradable, eliminating the need for field removal. Leave in place for ongoing, natural protection.

SiltSoxx NATURAL ORIGINAL: Cotton fiber; functional field longevity up to 12 mo. SiltSoxx NATURAL PLUS+: Wood fiber; functional field longevity up to 18 mo.

Product Name	ct Name		SiltSoxx NATURAL ORIGINAL (pg 5)	SiltSoxx NATURAL PLUS+ (pg 5)
Mesh Material Type			All Natural Biodegradable Cotton Fiber	All Natural Biodegradable Wood Fiber
Uses	standard applications	hard surfaces; rugged sites; high traffic		leave on site; long-term
Mesh Opening Size	1/8"	1/16"	1/8"	1/8"
Diameters	5", 8", 12", 18", 24"	8", 12"	5", 8", 12"	5", 8", 12"
Functional Longevity/ Project Duration <sup>1</sup>	up to 5 yr up to 12 mo		up to 12 mo	up to 18 mo
Tensile Strength (ASTM D4595) <sup>2</sup>	MD: 670 lbs TD: 423 lbs	MD: 1062 lbs TD: 797 lbs	MD: 193 lbs TD: 158 lbs	MD: 210 lbs TD: 289 lbs
Fill Material	Locally sourced FilterMedia	Locally sourced FilterMedia	Locally sourced FilterMedia	Locally sourced FilterMedia
Mesh Color	green/thin black stripe tan (5"&8"only)	green/black thick stripe orange	beige	off-white

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

### FILTREXX SILTSOXX® ORIGINAL

### Filtrexx SiltSoxx ORIGINAL

Diameter	Mesh Type / Color	Item Number	Total Length	Unit Length	Units/ Pallet	Stakes/ Pallet	Pallet Pkg
		P05-400S40	400 ft	10 ft	40	80	wrapped
5 inch	ORIGINAL Mesh	P05-400S16	400 ft	25 ft	16	64	wrapped
	green/thin	PN05-400S16	400 ft	25 ft	16	0	wrapped
	black stripe	P05-400S2	400 ft	200 ft	2	42	wrapped
		PN05-400S2	400 ft	200 ft	2	0	wrapped
		P05T-400S40	400 ft	10 ft	40	80	wrapped
5 inch	ORIGINAL Mesh	P05T-400S16	400 ft	25 ft	16	64	wrapped
5 IIICII	tan	PN05T-400S16	400 ft	25 ft	16	0	wrapped
	tan	P05T-400S2	400 ft	200 ft	2	42	wrapped
		PN05T-400S2	400 ft	200 ft	2	0	wrapped
		P08-180S18	180 ft	10 ft	18	36	wrapped
	ORIGINAL Mesh	PN08-180S18	180 ft	10 ft	18	0	wrapped
8 inch	OTHER WILL MESH	PB08-180S18	180 ft	10 ft	18	36	bagged
o IIICII	green/thin	P08-200	200 ft	200 ft	1	21	wrapped
	black stripe	PN08-200	200 ft	200 ft	1	0	wrapped
		PB08-200	200 ft	200 ft	1	21	bagged
		PBN08-200	200 ft	200 ft	1	0	bagged
8 inch	ORIGINAL Mesh	P08T-180S18	180 ft	10 ft	18	36	wrapped
o inch	tan	P08T-200	200 ft	200 ft	1	21	wrapped
		P12-100S10	100 ft	10 ft	10	20	wrapped
	ORIGINAL Mesh	PB12-100S10	100 ft	10 ft	10	20	bagged
12 inch	Ortigit VIE West	P12-110	110 ft	110 ft	1	12	wrapped
12 111011	green/thin	PN12-110	110 ft	110 ft	1	0	wrapped
	black stripe	PB12-110	110 ft	110 ft	1	12	bagged
		PBN12-110	110 ft	110 ft	1	0	bagged
		P18-50S5	50 ft	10 ft	5	10	wrapped
	ORIGINAL Mesh	PB18-50S5	50 ft	10 ft	5	10	bagged
18 inch		P18-55	55 ft	55 ft	1	7	wrapped
	green/thin black stripe	PN18-55	55 ft	55 ft	1	0	wrapped
	J. J	PB18-55	55 ft	55 ft	1	7	bagged
		PBN18-55	55 ft	55 ft	1	0	bagged
	ORIGINAL Mesh	P24-30S3	30 ft	10 ft	3	6	wrapped
24 inch	green/thin	P24-30	30 ft	30 ft	1	4	wrapped
	black stripe	PB24-30	30 ft	30 ft	1	4	bagged

Diameter	Stake Size
5 inch	1" x 1" x 12"
8 inch	2" x 2" x 24"
12 inch	2" x 2" x 24"
18 inch	2" x 2" x 36"
24 inch	2" x 2" x 36"

#### Notes:

SiltSoxx items with no stakes and SiltSoxx items in tan color are made to order. All other items are made to stock.

Approximate Pallet Weight Range: 1600-1900 lbs

Approximate Pallet Dimension Range: 48"L x 40"W x 55"-70"H

Pallet Packaging, Wrapped: black or clear plastic wrapped w/high UV pallet cap

Pallet Packaging, Bagged: white heavy duty super sack with forklift straps, available in select locations

### FILTREXX SILTSOXX® EXTREME

### Filtrexx SiltSoxx EXTREME

Diameter	Mesh Type / Color	ltem Number	Total Length	Unit Length	Units/ Pallet	Pallet Pkg
8 inch	EXTREME Mesh	PE08-180S18	180 ft	10 ft	18	wrapped
O IIICII	green/thick black stripe	PE08-200S2	200 ft	100 ft	2	wrapped
O in ab	EXTREME Mesh	PEH08-180S18	180 ft	10 ft	18	wrapped
8 inch	orange	PEH08-200S2	200 ft	100 ft	2	wrapped
12 inch	EXTREME Mesh	PE12-100S10	100 ft	10 ft	10	wrapped
12 Inch	green/thick black stripe	PE12-110	110 ft	110 ft	1	wrapped
40.	EXTREME Mesh	PEH12-100S10	100 ft	10 ft	10	wrapped
12 inch	orange	PEH12-110	110 ft	110 ft	1	wrapped

#### Notes: Stakes not included on SiltSoxx EXTREME products.

Pallet Packaging, Wrapped: black or clear plastic wrapped w/high UV pallet cap. Approximate Pallet Weight Range: 1625-1800 lbs Approximate Pallet Dimension Range: 48"L x 40" W x 65"-70"H





### Filtrexx SiltSoxx NATURAL ORIGINAL (biodegradable; up to 12 month longevity)

Diameter	Mesh Color	ltem Number	Total Length	Unit Length	Units/ Pallet	Stakes/ Pallet	Pallet Pkg
		PC05-400S40	400 ft	10 ft	40	80	wrapped
5 inch	beige	PC05-400S16	400 ft	25 ft	16	64	wrapped
		PC05-400S2	400 ft	200 ft	2	42	wrapped
8 inch	beige	PC08-180S18	180 ft	10 ft	18	36	wrapped
o inch	beige	PC08-200	200 ft	200 ft	1	21	wrapped
12 inch	beige	PC12-100S10	100 ft	10 ft	10	20	wrapped
12 inch	beige	PC12-110	110 ft	110 ft	1	12	wrapped

### Filtrexx SiltSoxx NATURAL PLUS+ (biodegradable; up to 18 month longevity)

Diameter	Mesh Color	Item Number	Total Length	Unit Length	Units/ Pallet	Stakes/ Pallet	Pallet Pkg
		PW05-400S40	400 ft	10 ft	40	80	wrapped
5 inch	off-white	PW05-400S16	400 ft	25 ft	16	64	wrapped
		PW05-400S2	400 ft	200 ft	2	42	wrapped
8 inch	off-white	PW08-180S18	180 ft	10 ft	18	36	wrapped
8 Inch		PW08-200S2	200 ft	100 ft	2	22	wrapped
12 inch	off-white	PW12-100S10	100 ft	10 ft	10	20	wrapped
		PW12-110	110 ft	110 ft	1	12	wrapped

Diameter	Stake Size
5 inch	1"x 1"x 12"
8 inch	2" x 2" x 24"
12 inch	2" x 2" x 24"

Notes: All SiltSoxx NATURAL products are made to order due to biodegradable properties.

Approximate Pallet Weight Range: 1600-1800 lbs
Approximate Pallet Dimension Range: 48"L x 40"W x 60"-70"H
Pallet Packaging, Wrapped: black or clear plastic wrapped w/high UV pallet cap
Some pallet items are available without stakes – call for availability





### **BLOWER TRUCK MESH**



### **Filtrexx Blower Truck Mesh**

The mesh you choose matters. **Filtrexx Mesh Netting** is the original compost sock mesh for field installation with blower trucks or track machines. Reliable and durable, multiple mesh types ensure the right fit for your job.

#### **BASIC** Blower Truck Mesh

Meet all specs with this versatile, light duty mesh that is good for most applications.

#### **BASIC PLUS+** Blower Truck Mesh

Meets or exceeds specs with higher durability. Available in larger diameter sizes for any project.

#### **DURABLE** Blower Truck Mesh

Our most durable blower truck mesh meets durability, strength and longevity needs for standard applications. Available in larger diameter sizes for any project. Now available on rucks.

#### **NATURAL ORIGINAL** Blower Truck Mesh

This 100% cotton mesh is biodegradable, eliminating the need for field removal. Functional field longevity up to 12 months.



Product Name	BASIC Blower Truck Mesh	BASIC PLUS+ Blower Truck Mesh	DURABLE Blower Truck Mesh	NATURAL ORIGINAL Blower Truck Mesh
Mesh Material Type	5mil High Density Polyethylene (HDPE)	Multi-Filament Polypropylene (MFPP)	Multi-Filament Polypropylene (MFPP)	All Natural Biodegradable Cotton Fiber
Uses	On-site blower truck installation	On-site blower truck installation	On-site blower truck installation	On-site blower truck installation
Mesh Opening Size	3/8"	3/8"	1/8"	1/8"
Diameters	8", 12", 18"	8", 12", 18", 24", 32"	8", 12", 18", 24", 32"	5", 8", 12"
Functional Longevity/ Project Duration <sup>1</sup>	up to 4 yr	up to 4 yr	up to 5 yr	up to 12 mo
Tensile Strength (ASTM D4595) <sup>2</sup>	MD: 211 lbs TD: 79 lbs	MD: 236 lbs TD: 223 lbs	MD: 545 lbs TD: 226 lbs	MD: 193 lbs TD: 158 lbs
Packaging	Rucks	Rucks	Rucks	Rolls
Mesh Color	yellow/black (8") orange/black (12") red/black (18")	black	black	beige

<sup>1-</sup>Functional longevity ranges are estimates only. Site specific environmental conditions may result in significantly shorter or longer time periods.

<sup>&</sup>lt;sup>2</sup>Tensile Strength is based on 12" diameter using ATSM D4595. See Filtrexx TechLink #3342 for full tensile strength testing.

### **BASIC Blower Truck Mesh** (5 MIL HDPE)

Diameter	Mesh Color	Item Number	Unit Type	Length /Unit	Filled length /Unit*	Units/ Pallet	Total Feet / Pallet	Total filled feet/ pallet*
8 inch	yellow/ black	J120-L2R-003	Rucks	200′	140′	80	16,000′	11,200′
12 inch	orange/ black	J204-L2R-030	Rucks	200′	140′	90	18,000′	12,600′
18 inch	red/ black	J304-L2R-024	Rucks	200′	140′	72	14,400′	10,080′

### **BASIC PLUS+ Blower Truck Mesh (MFPP)**

Diameter	Mesh Color	Item Number	Unit Type	Length /Unit	Filled length /Unit*	Units/ Pallet	Total Feet / Pallet	Total filled feet/ pallet*
8 inch	black	J120-P2R-005	Rucks	200′	140′	112	22,400′	15,680′
12 inch	black	J204-P2R-005	Rucks	200′	140′	80	16,000′	11,200′
18 inch	black	J304-P2R-007	Rucks	200′	140′	90	18,000′	12,600′
24 inch	black	J352-P2R-005	Rucks	200′	140′	70	14,000′	9,800′
32 inch	black	J472-P2R-004	Rucks	200′	140′	60	12,000′	8,400′

### **DURABLE Blower Truck Mesh (MFPP)**

Diameter	Mesh Color	Item Number	Unit Type	Length /Unit	Filled length /Unit*	Units/ Pallet	Total Feet / Pallet	Total filled feet/ pallet*
8 inch	black	430-000433	Rucks	200′	180′	60	12,000	10,800
12 inch	black	430-000434	Rucks	200′	170′	50	10,000	8,500
18 inch	black	430-000435	Rucks	200′	170′	40	8,000	6,800
24 inch	black	430-000436	Rucks	200′	150′	24	4,800	3,600
32 inch	black	430-000437	Rucks	200′	150′	24	4,800	3,600

### **NATURAL ORIGINAL Blower Truck Mesh (COTTON)**

Diameter	Color	Item Number	Unit Type	Length /Unit	Filled length /Unit*	Units/ Pallet	Total Feet / Pallet	Total filled feet/ pallet*
5 inch	beige	J014-PW-001	Rolls	211′	200′	150	31,650′	30,000′
8 inch	beige	430-000394	Rolls	224′	200′	45	10,080′	9,000′
12 inch	beige	430-000395	Rolls	254' (2@127')	2@110′	42	10,668′	9,240′

**Notes:** \*Filled length is an approximate yield. As mesh is filled, it contracts in length. All rolls & rucks are packed loose on a pallet and wrapped. Exclusion: J120-L2R-003 packed 5 rucks per box, 16 boxes per pallet and wrapped; must be ordered in full box increments.

### **COMPOST BLANKET MESH NETTING**



### **Lockdown Netting**

**Lockdown Netting** is a single net rolled erosion control product (RECP) that is designed to increase the slope stabilization and erosion control capabilities of temporary seeding and compost blankets.

Net Type	Net Color	Item Number	Roll Size	Coverage (sq ft/roll)	Roll Weight	Rolls/ Pallet
5 mm polypropylene	black	LDN1	30 ft x 375 ft	6,000 sq ft	30 lbs	16
5 mm monofilament HDPE	green	LDN2	30 ft x 375 ft	6,000 sq ft	22 lbs	16

#### **Notes:**

One roll per box, 16 boxes per pallet.

#### TRAFFIC MARKER

### **Traffic Marker**

**Traffic Marker** provides sediment control for construction areas with vehicle traffic. Common applications include work site entrances/exits, bridges, and stream crossings.

#### Features:

- Easy to move with attached handles; reusable from site to site
- · Lightweight pine straw fill material; dries out quickly
- Durable, high-visibility outer mesh
- · Easy to store and handle; securely packaged

Diameter	Mesh	Color	Fill Material	Item Number	Unit Length	Units/ Pallet
9 inch	• 0	range	Pine straw	STM09-15	15 ft	10
9 inch	0	range	Pine straw	STM09-22	22 ft	10

Note: Stakes not included on Traffic Marker products.



## SAFETY FENCE

### **Safety Fence**

Filtrexx **Safety Fence** is available in a variety of configurations in two standard shapes, oval and diamond. All Safety Fence contains UV stabilizers for extended outdoor use — with temperature service ranges from -40 to 200 degrees Fahrenheit for most applications. Durable, high visibility, cost effective, and Made in U.S.A.

Common applications: construction-site safety, vegetation & sensitive area protection, snow management



Color	Shape	Product Name	Item Number	Roll Size (feet)	Roll Weight	Approx. Opening	Rolls/ Pallet
orango	Oval	Perimeter Standard	X05645-002	4 x 100	10 lbs	1.8 x 1.8	50
orange Oval	Perimeter Plus	X05650-002	4 x 100	13 lbs	3.8 x 1.8	50	
		Smooth Top - Standard	X06030-003	4 x 100	24 lbs	1.5 x 1.5	16
orange	Diamond	Smooth Top - Heavy Duty	X06040-002	4 x 50	16 lbs	1.5 x 1.5	25
	Smooth Top - Heavy Duty	X06040-003	4 x 100	32 lbs	1.5 x 1.5	12	

#### **Notes:**

Pricing is based on the total order size (pallet quantities only). Orders containing multiple fence part numbers will be combined ("bundled") to determine best price for all products ordered - based on the total number ordered. Products ordered and shipped in full pallet quantities only. All products have a 1 pallet minimum order unless noted above.







### **EnviroSoxx Pollutant Filter**

**EnviroSoxx** is 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. EXTREME durable mesh stands up to hard surfaces and harsh site conditions. Recommended replacement is quarterly 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, and sediment. Also targets pH.

**Advanced Blend Filter:** Targets bacteria, nutrients, hydrocarbons, select heavy metals, and sediment.

Product Name	EnviroSoxx
Mesh Material Type	EXTREME Multi-Filament Polypropylene (MFPP)
Uses	industrial site stormwater runoff
Diameters	8", 12"
Functional Longevity*	Quarterly replacement recommended
Fill Material	FilterMedia + additives
Mesh Color	light green/white stripe (Industrial Blend)
Mesii Color	light green/black stripe (Advanced Blend)

\*Functional longevity ranges are estimates only. Site specific environmental conditions may result in significantly shorter or longer time periods.

### **EnviroSoxx Pollutant Filter**

Filter Type	Mesh Color	Diameter	ltem Number	Total Length	Unit Length	Units / Pallet
			T08-80S8W	80′	10′	8
Industrial	light green/ white stripe	8 inch	T08-160S16W	160′	10′	16
writte stripe		T08-160S2W	160′	80′	2	
			T12-50S5W	50′	10′	2 5 10
Industrial	light green/ white stripe	12 inch	T12-100S10W	100′	10′	10
Wille Stil			T12-100W	100′	100′	1
			T08-80S8A	80′	10′	8
Advanced	light green/ black stripe	8 inch	T08-160S16A	160′	10′	16
			T08-160S2A	160′	80′	2
			T12-50S5A	50′	10′	5
Advanced	light green/ black stripe	12 inch	T12-100S10A	100′	10′	10
	black stripe		T12-100A	100′	100′	1

#### Note: Stakes not included on EnviroSoxx products.

Pallet Packaging, Wrapped: black or clear plastic wrapped w/high UV pallet cap.

Approximate Pallet Weights: 1600-1800 lbs (8", 12").

Approximate Pallet Dimensions: 48"L x 40" W x 60"-70"H.

Removal efficiency test results vary by pollutant and are based on third-party and in-house research. Actual removal rates are highly dependent on site specific environmental conditions including: flow rate, flow volume, pollutant concentration, pollutant load, proper installation, maintenance, design, and sampling methods. Actual removal rates may vary and are not guaranteed.

Refer to Design Specifications for complete application, design, installation, maintenance, and removal documentation at www.filtrexx.com/specs. Refer to full product information at www.filtrexx.com/envirosoxx

#### **EnviroSoxx Industrial Blend Removes:**

- Aluminum (Al)
- Arsenic (Ar)
- · Cadmium (Cd)
- Chromium (Cr)
- Copper (Cu)
- Iron (Fe)
- Lead (Pb)
- Nickel (Ni)
- Selenium (Se)Zinc (Zn)
- Ammonium Nitrogen (NH4-N)
- Total Nitrogen (TN)
- Diesel
- Gasoline
- · Motor Oil
- Total Solids
- TSS
- Turbidity
- Low pH
- · High pH

#### **EnviroSoxx Advanced Blend Removes:**

- Cadmium (Cd)
- Ammonium Nitrogen (NH4-N)
- Soluble Phosphorus
- Diesel
- Gasoline
- Motor Oil
- E. coli
- · Total coliforms
- Total Solids
- TSS
- Turbidity

#### **STORMEXX**





#### StormExx CLEAN Catch Basin Insert

**StormExx CLEAN** catch basin filters are designed to fit most existing storm water drain systems to capture sediment and pollutants. StormExx uses filtering media in a replaceable cartridge for under the grate stormwater treatment. Pair StormExx with EnviroSoxx Pollutant Filters (pg 10) for added pollutant protection above and below the grate. Nominal flow rate: 15-40 GPM. Overflow bypass rate: 500+ GPM. \*Flow rates based on controlled in-house testing; rates may vary and are dependent on site specific environmental conditions. Consult maintenance guide for performance criteria.

Item Description - Frames	Item Number
Rectangular Frame	SXFRM-REC-G2
Rectangular Frame - Double	SXFRM-REC2
Round Frame - HDPE	SXFRM-RND
Round Frame - Stainless Z Bracket	SXFRM-RNDZ
Item Description - Housing + Filter	Item Number
Housing + Filter, 20" Industrial Blend	SX402
Housing + Filter, 10" Industrial Blend	SX404
Housing + Filter, 20" Advanced Blend	SX402A
Housing + Filter, 10" Advanced Blend	SX404A
Item Description - Replacement Filters	Item Number
Replacement Filter, 20" Industrial Blend	SX100
Replacement Filter, 10" Industrial Blend	SX102
Replacement Filter, 20" Advanced Blend	SX100A
Replacement Filter, 10" Advanced Blend	SX102A

#### Notes:

Choose a Frame and add a Housing + Filter for all new installations. Double Frame requires 2 Housings + Filters Inspection Port and Trash Capture Screen are available for an additional charge. Industrial Blend Filters made to stock, Advanced Blend Filters made to order. Filter Replacement is recommended every 3 months or per site plans.

Removal efficiency test results vary by pollutant and are based on third-party and in-house research. Actual removal rates are highly dependent on site specific environmental conditions including: flow rate, flow volume, pollutant concentration, pollutant load, proper installation, maintenance, design, and sampling methods. Actual removal rates may vary and are not guaranteed.

Refer to Design Specifications for complete application, design, installation, maintenance, and removal documentation at www.filtrexx.com/specs. Refer to full product information at www.filtrexx.com/stormexx

#### StormExx Industrial Blend Removes:

- Cadmium (Cd)
- · Chromium (Cr)
- Copper (Cu)
- · Lead (Pb)
- Nickel (Ni)
- · Selenium (Se)
- Zinc (Zn)
- Ammonium Nitrogen (NH4-N)
- TKN
- Oil/Grease
- TSS
- Turbidity

#### StormExx Advanced Blend Removes:

- Cadmium (Cd)
- Ammonium Nitrogen (NH4-N)
- Soluble Phosphorus
- TKN
- E. coli
- Total coliforms
- Fecal coliforms
- Oil/Grease
- TSS
- Turbidity

### **DrainChexx Inlet Filter Mat**

**DrainChexx** inlet filter mat provides top of grate sediment removal. The 100% recycled rubber mat layer and wood fiber layer (sourced through the Sustainable Forestry Initiative program) are tightly contained by ORIGINAL strength mesh to create a strong, stable inlet filter mat. The combination of mesh, fiber, and matting provides drain filtration, while allowing water to flow through. Use with SiltSoxx or EnviroSoxx for curb opening protection & increased performance.



Mesh Type / Color	ltem	Unit	Units /
	Number	Dimensions	Box
ORIGINAL Mesh green/thin black stripe	DC100	36" x 24"	5



#### **LID & GREEN INFRASTRUCTURE**

### **GreenLoxx System**

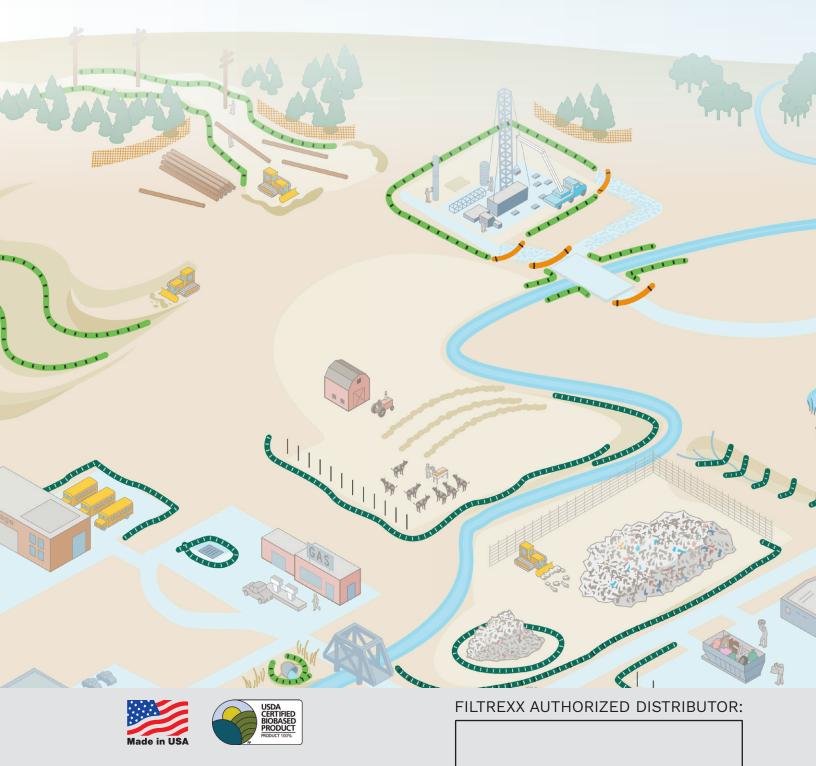
**GreenLoxx**® vegetated systems allow for the restoration of eroded or damaged slopes, riparian waterways, shoreline banks, and more. Create attractive, naturally vegetated landscapes without the use of hard concrete materials on your restoration projects.

Contact Filtrexx for availability & system packages. May require engineering and permits depending upon size and scope of project.



System Name	MSE	Slope Degree	Anchors	FLW Geogrid	GroSoxx® Size	Purpose
<b>GreenLoxx VSF</b> Vegetated Slope Facing	No	up to 60°	Yes	Yes	8"x3'	Protect slope surface from erosion
GreenLoxx MSE Mechanically Stabilized Earth	Yes	70° - 90°	No	Yes	12"x2'	Gain back land
GreenLoxx MSE - RSS Reinforced Soil Slope	Yes	50° - 70°	No	Yes	12"x2'	Gain back land

## GROUNDED IN SCIENCE. FILLED WITH POSSIBILITIES.



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