



CORE

Erosion
Control
Services

A Millwood, Inc. Product Brand

PRODUCT CATALOG

As your strategic partner, we are dedicated to help you complete your projects cost-effectively, safely, efficiently and on time by providing certified, sustainable, high quality soil stabilization and sediment control barriers tailored to your site-specific needs.



CORE filter socks, also known as silt socks, are highly effective at removing sediment from stormwater runoff. The preferred replacement for silt fence, our CORE filter socks are a cost-saving solution for any project where sediment control, soil stabilization, stormwater management and environmental reclamation is a concern. Securing your job site with the protection it needs, CORE filter sock lengths can be customized to meet the requirements of your customers. Every pallet of our sock includes hardwood stakes.

- CUSTOM LENGTHS AVAILABLE
- SUPER SACKS AVAILABLE

200 ft continuous

18-10 ft sections

110 ft continuous

10-10 ft sections

55 ft continuous

5-10 ft sections

30 or 40 ft continuous

Diameter	8"		12"		18"		24"	
Linear Feet	200'	180'	110'	100'	55'	50'	30'	40'
Pieces Per Pallet	1	18-10'	1	10-10'	1	10-5'	1	1
Hardwood Stakes Per Pallet	21	36	12	20	7	10	4	5
Hardwood Stake Size (Nominal)	2 x 2 x 24"	2 x 2 x 24"	2 x 2 x 24"	2 x 2 x 24"	2 x 2 x 36"	2 x 2 x 36"	2 x 2 x 36"	2 x 2 x 36"
Weight (approx.)	1,500 lbs.	1,450 lbs.	1,500 lbs.	1,450 lbs.	1,600 lbs.	1,500 lbs.	1,600 lbs.	1,700 lbs.
Shipping Dimensions	40" x 48" x 68"							
Mesh	Photodegradable Multifilament Polypropylene with 1/8" Opening Size							
Tensile Strength	ASTM D4595 - 545 lbs.							
Mesh Properties	Inert to most soil chemicals including Alkaline, weak acids and salt							



HARDWOOD STAKES

We offer premium hardwood stakes in several dimensions and lengths to suit all of your filter sock, silt fence and other erosion and sediment control product securement needs. In addition to hardwood we also offer pine stakes all proudly made in the USA.

STANDARD SIZES

CUSTOM SIZES AVAILABLE

12" LENGTH

24" LENGTH

28" LENGTH

36" LENGTH

48" LENGTH

72" LENGTH

PIPELINE SKIDS/CRIBBING

Produced from mixed hardwood lumber, our wood skids come in a variety of customizable sizes to meet the needs of your project and accommodate different pipeline diameters.

- Elevating pipe used during large installations
- Staging and supporting pipes to prevent bending, cracking or breaking during installation
- Provide support for heavy machinery in harsh weather conditions on a job site

STANDARD SIZES

CUSTOM SIZES AVAILABLE

4" x 6" x 2'

NOMINAL CUTS – 3½" x 5½" x 2'

4" x 6" x 4'

NOMINAL CUTS – 3½" x 5½" x 4'

WOOD SPECIES

- MIXED HARDWOODS
- FULL OAK OR SOFTWOODS MAY BE AVAILABLE



LATHS

Our laths are produced from premium select hardwoods. They are the perfect solution for providing additional support in reinforcing silt fence or other geotextile fabrics. Ideal for use in surveying applications such as pipelines, construction, utilities and more! Available in bundles of 50 with 2,000 on a pallet or 18" & 24" with 4,000 on a pallet.

STANDARD SIZES

$7/16"$ X $1\frac{5}{8}"$

18, 24, 36, 42 or 48 inches in length



LOCATIONS



ENJOY TOTAL INSTALLED COST SAVINGS WITH

NO TRENCHING • MINIMAL CREW • REDUCED INSTALLATION TIME • EASY MAINTENANCE

MESH

Our high-quality custom mesh is proudly manufactured in our Lordstown, Ohio mesh production facility. The full time staff at this facility manage 13 independent stitching machines with the capabilities of stitching 8,12,18, 24 and 32 inch filter sock as needed.



Unlike other brands of mesh, our filter sock mesh does not shrink. Utilizing the best materials, high thread count and custom programming, you get a finished length roll on the ground and do not have to purchase extra footage to get what you need. Simply put, you get more sock for less money with CORE.

CORE filter sock mesh is PFAS free and available in two different materials to suit your needs. Our polypropylene mesh is available in 500 denier and is an all-black, photodegradable, multi-filament, designed to last up to four years in the field. We also offer a fully biodegradable CORE Bio Mesh custom made with cotton to meet the needs of environmentally sensitive applications and green initiatives.

POLYPROPYLENE

At Core, we know that all job sites bring different challenges and BMP's. We have eliminated the confusion of multiple mesh deniers and strengths by providing a single solution for all applications! Core Complete is a high strength mesh designed to be dependable and durable for all your sediment control needs where sock is required. Proudly manufactured by us in the USA!

CORE COMPLETE

(500 Denier)

Core Complete is a 500 denier mesh knitted to withstand multiple applications. Designed and manufactured in house to handle rigorous jobsites, frequent moving, and all blow-in applications. CORE Complete is the one mesh that can stand up to the toughest environments.



COTTON (BIODEGRADABLE)

CORE Bio Mesh is designed to be completely biodegradable and left on the project site. With no clean up or removal necessary, you save time and money! Our Bio Mesh socks continue to provide sediment control as they actively biodegrade, and natural vegetation is established. This along with other biodegradable BMP's help create sustainable site solutions with minimal upkeep and maintenance.

CORE SWITCHGRASS FILTER SOCK

In select regions Core now offers Switchgrass Filter Sock. Switchgrass is a fully biodegradable, 100% natural, and renewable resource sustainably harvested in the USA. The product provides similar flow through rates and sediment capture as traditional filter sock with added benefits of having 50% lighter weight, approval for environmentally sensitive projects, and advanced pollutant capture. Available in our standard diameters, CORE Switchgrass sock can be produced in customized lengths to meet the requirements of our customers. Every pallet of our switchgrass sock includes hardwood stakes and is Super Sacked.

SIZES AVAILABLE ON PALLET:

8" DIAMETER	205 ft continuous
12" DIAMETER	125 ft continuous
18" DIAMETER	65 ft continuous
24" DIAMETER	40 ft continuous



WHO IS CORE?

CORE Erosion Control is a Millwood, Inc. brand. Millwood serves as the single-source provider of proven load carrying, securement and damage prevention solutions, management services with or without dedicated facilities, erosion control and lumber products, all founded and built on the gospel of Jesus Christ.

CORE Erosion Control is dedicated to environmental stewardship and vertically integrated manufacturing. We provide certified and sustainable high-quality soil stabilization and sediment control barriers. Our renewable sourced and recycled product offerings help to save our planet by enhancing responsible land management practices through erosion and sediment control solutions, tailored to your site-specific needs.

PILLARS

TRUST

We seek and trust God to provide wisdom, opportunity and direction in everything that we do. By following His leading, we ensure that we take care of our customers, suppliers and Team Members in a Godly manner.

"Trust in the Lord with all your heart and lean not on your own understanding; in all your ways submit to him, and he will make your paths straight." - Proverbs 3: 5-6

SERVITUDE

We exist to serve. We are here to serve God, customers, suppliers, our communities and one another. As we follow Christ and His example, we commit to a culture of serving others first. We choose humility, compassion and selflessness, putting the needs of others above our own.

"The son of Man did not come to be served, but to serve." - Mark 10:45

DISCIPLESHIP

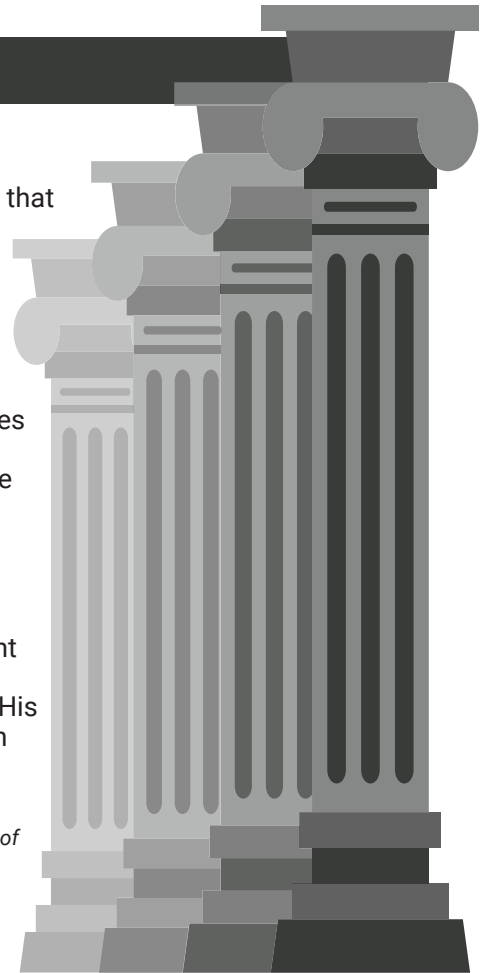
We cultivate discipleship by creating an environment where we all are both student and teacher. This environment ensures that we always look to develop spiritually, personally and professionally thus improving the whole person. To seek God and His word first for wisdom, where we acknowledge that we all have different God-given talents. We grow in unity when we utilize each other's strengths and support and build upon our weaknesses.

"Whatever you have learned or received or heard from me, or seen in me—put it into practice. And the God of peace will be with you." - Philippians 4:9

INTEGRITY

We will do what is right without regard to difficulty or convenience. Our words, behaviors and decisions must align with truth, honor and accountability.

"For we are taking pains to do what is right, not only in the eyes of the Lord but also in the eyes of man." - 2 Corinthians 8:21



Contact Us!

Corporate Headquarters
3708 International Boulevard | Vienna, OH 44473
www.coreerosioncontrol.com