



***INNOVATIVE.  
SUSTAINABLE.  
PROVEN.  
SILT FENCE  
ALTERNATIVE.***

*our maximum strength line*  
***SILTWORM ULTRA***

When your project requires a more durable solution due to increased traffic or water flow, Siltworm Ultra provides ultimate strength and durability without the premium costs. Ultra's netting is designed with a more efficient fabric weave and 1/8th opening, while maintaining the same filtration capabilities as our SD product line.

***PRODUCT PERFORMANCE***

based on independent test results  
by Tri Environmental using ASTM 7351 standards  
*Soil retention effectiveness: 97%+*  
*Maintenance detail - sediment at 50% of material height.*

Filtration technology allows water to flow through at a controlled rate to improve water quality.

**FILL MATERIAL:** Recycled wood fiber weed, seed, disease and bark-free, 99%+ recycled kiln-dried/low-moisture biodegradable wood material.

# SILTWORM ULTRA™

## SILTWORM ULTRA NETTING SPECIFICATIONS

Material Fiber	Tubular Knit Multi-filament
Material	Polypropylene
Color	Black
Melting Point	166°C
UV Protection	Photodegradable/UV Stabilized
UV Resistance ASTM D4355	1000 Hours: 100%
Approximate Life Expectancy	24 -48 months
Specific Gravity	N/A
Chemical Reaction	Inert to most soil chemicals including Alkaline, weak acids, and salt.
Strength Properties	Static Puncture ASTM D6241 & 5035 222 PSI
Mesh Opening	1/8 inch

## FILL MATERIAL SPECIFICATIONS

Grind Sizing	90% 1.5 – 2-inch grind, 10% fine grind
Wood Source	Recycled wood fiber
Properties	Weed, seed, disease and bark-free, 99%+ recycled kiln-dried/low-moisture <b>biodegradable</b> wood material. It is approved for beneficial reuse as fill material for erosion control devices, animal bedding, and land application after use as animal bedding.
Approximate Life Expectancy	18 – 24 months
Packaging	Shrink-wrapped & palletized with caps for indoor or outdoor storage.

## SKU CONFIGURATIONS / ALL PRODUCTS PALLETIZED

	9-INCH DIAMETER						12-INCH DIAMETER		18-INCH DIAMETER	
	12'	12'	20'	24'	300'	360'	10'	180'	12'	72'
<b>LENGTH</b>	12'	12'	20'	24'	300'	360'	10'	180'	12'	72'
<b>PIECES</b>	25	28	18	15	1	1	18	1	6	1
<b>LINEAR FEET PER PALLET</b>	300'	336'	360'	360'	300'	360'	180'	180'	72'	72'
<b>PALLET HEIGHT</b>	70"	72"	80"	80"	80"	86"	96"	92"	82"	86"

\*Life Expectancy will vary with your type of applications, region and local climactic conditions, and should be used as a guide only.

\*\*Measurements are obtained from tests done in lab conditions and vary depending on accuracy of infield applications.

All information supplied is considered to be true and accurate. Any non-standard conditions that may affect the applications of the materials should be consulted with Siltworm, Inc.