



GEOTECH VIETNAM CO., LTD

Huong Canh Industrial Cluster, Huong Canh Town, Binh Xuyen District, Vinh Phuc Province, VietNam

Geotech VietNam Co.,Ltd: GSF-124ND Contractor Grade Silt Fence

Data / Certification Sheet

PRODUCT NAME: GSF-124ND Silt Fence

Geotech VietNam Co.,Ltd GSF-124ND Contractor Silt Fence is a silt retention - BMP fence

GSF-124ND System is a woven tape silt fence fabric.

The fabric components of GSF-124ND are non-biodegradable and are resistant to most soil chemicals, acid and alkali with PH range from 3 to 12

GSF-124ND meets all AASHTO requirements for M288 Silt Fence.

We wish to certify that the fabric portion of GSF-124ND System conforms to the following properties:

Property	Test Method	Minimum Average Roll Value	AASHTO M288 Supported	ND DOT Supported
Woven Slit Film	Visual		Woven Slit Film	Yes
Grab Tensile	ASTM-D -4632	124x110 lbs	124x101	90x90
Grab Elongation	ASTM-D -4632	18%x15%	<50%	na
Mullen Burst	ASTM-D -3786	200 PSI	na	na
Puncture	ASTM-D- 4833	60lbs	na	na
Trapezoid Tear	ASTM-D -4533	50lbs	na	na
UV Resistance (500hr)	ASTM-D -4355	70%	70%	70%
AOS	ASTM-D -4751	30 Sieve/.60mm	#30/.60mm max	30 S/.60mm
Permittivity	ASTM-D-4491	.05 sec^-1	0.05	0.05
Flow Rate	ASTM-D-4491	5.15 Gal/Min/Ft^2	>4gpm	4.43

**** This publication should not be construed as engineering advise**

** Properties measured are typical test results from an accredited lab and may change without notice.

If there are any farther questions regarding GSF-124ND Silt Fence or its components please feel free to contact Geotech VietNam Co.,Ltd at: 229-300-8930

YOON KANG KOOK

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