

# 70 Gram Silt Fence Fabric Specifications

This letter certifies that our **70 Gram Silt Fence Fabric** meets and/or exceeds the specifications listed below. Our **70 Gram Silt Fence Fabric**, manufactured by L&M Supply Company, meets the FDOT Section 199 requirements for staked silt fence. The average laboratory test values for the 70 Gram silt fence are as follows:



## 70 Gram Silt Fence Fabric

<b>Property:</b>	<b>Test Procedures:</b>	<b>American Standard:</b>
Grab Tensile	ASTM D 4632	114
Grab Elongation	ASTM D 4632	27%
Trapezoid Tear	ASTM D 4533	55 lbs.
Apparent Opening Size	ASTM D 4751	40 Sieve
Flow Rate	ASTM D 4491	25 gpm/ft
Permittivity	ASTM D 4491	0.1 Sec
UV Resistance	ASTM D 4355	80% @ 500 hrs.
Roll Width		2 or 3 ft.

Unless otherwise noted, this certification is based on testing conducted by Quality Assurance & Quality Control testing laboratories at the time of manufacturing. L&M Supply Co., Inc. issued this letter of certification to indicate commitment to providing customers with a quality product which will meet or exceed the minimum average roll values in accordance with the applicable American Society for Testing and Materials (ASTM) test method.



Partnering To Protect Our Environment

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