

100 Gram Silt Fence Fabric Specifications



*This letter certifies that our **100 Gram Silt Fence Fabric**, manufactured by L&M Supply Company, meets and/or exceeds the specifications listed below and conforms to AASHTO M288-99 for temporary silt fence. The average laboratory test values for the **100 Gram Silt Fence Fabric** are as follows:*

100 Gram Silt Fence Fabric

Property:	Test Procedures:	American Standard:
Style		100gsm
Weave		11x11 Weave
Grab Tensile	ASTM D 4632	135 x 125
Grab Elongation	ASTM D 4632	15%
CBR Puncture	ASTM D 6241	325 lbs.
Trapezoid Tear	ASTM D 4533	60 lbs.
Apparent Opening Size	ASTM D 4751	30 Sieve
Permittivity	ASTM D 4491	0.1 Sec
UV Resistance	ASTM D 4355	80% @ 500 hrs.
Flow Rate	ASTM D 4491	10 gal/min/ft ²
Roll Width		3 ft. (36 inches)

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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