

50 Gram Orange Stripe Silt Fence Fabric Specifications



This letter certifies that our 50 Gram Orange Stripe Silt Fence, manufactured by L& M Supply Co. meets the following values. The average laboratory test values are as follows:

Property:	Test Procedure:	50 Gram Orange Stripe
Style		50gsm
Weave		8 x 8 Weave
Grab Tensile	ASTM D 4632	69.3 X 67.2
Grab Elongation	ASTM D 4632	24.8 %
Mullen Burst	ASTM D 3786	142 psi
Puncture	ASTM D 4833	43.6 lbs.
Trapezoid Tear	ASTM D 4533	36.6 lbs. X 34.9 lbs.
Apparent Opening Size	ASTM D 4751	10 Sieve
Flow Rate	ASTM D 4491	30 gal/min/ft.
Permittivity	ASTM D 4491	0.03 sec.
UV Resistance	ASTM D 4355	80% @ 500 hrs.
Roll Width		24" or 36"

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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