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Subject: L & M Filter Bags/Dewatering Bags

This letter certifies **L & M Filter Bags/Dewatering Bags**, manufactured by L&M Supply Co., are made with 8oz Non Woven Geotextile Fabric. **L & M Filter Bags/Dewatering Bags** are inert to biological degradation and resists naturally encountered chemicals, alkalis, and acids. The stitching is a Durable, Double Thread Chain Stitch. **Standard Sizes:** 5' X 6', 10' X 15' and 15' X 15'. Custom Sizes are available. The average laboratory test values are as follows:

PROPERTY	TEST METHOD	UNIT	ROLL VALUE MARV
Tensile Strength	ASTM D 4632	Lbs	205
Elongation	ASTM D 4632	%	50
Mullen Burst	ASTM D 3786	PSI	380
Trapezoidal Tear	ASTM D 4533	Lbs	85
CBR Puncture Strength	ASTM D 4833	Lbs	535
AOS	ASTM D 4751	Sieve	80
Permittivity	ASTM D 4491	Sec-1	1.35
Water Flow Rate	ASTM D 4491	Gpm/ft	90
UV Resistance	ASTM D 4355	%	70/500
Approx. Port Diameter		Inches	16

Unless otherwise noted, this certification is based on testing conducted by our Quality Assurance & Quality Control testing laboratories at the time of manufacturing. L & M Supply Co., Inc. issued this letter of certification to indicate our commitment to providing our 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.

Respectfully,

Quentin McMillan