

# Filter Bags / Dewatering Bags



This letter certifies that our Dewatering Bags, manufactured by L&M Supply Co., are made with 8 oz. non-woven geotextile fabric. Our 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. 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 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.



Partnering To Protect Our Environment

Silt Management Supplies, LLC.  
Phone: 281-717-8921  
[www.siltmanagementsupplie.com](http://www.siltmanagementsupplie.com)