



Partnering To Protect Our Environment

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Description: LM600

This letter certifies that our LM 600, Non-woven filter fabric meets the requirements for non-woven geotextile fabric. The average laboratory test values are as follows:

PROPERTY	TEST METHOD	UNIT	ROLL VALUE
<i>Tensile Strength</i>	<i>ASTM D 4632</i>	<i>Lbs.</i>	<i>160</i>
<i>Elongation</i>	<i>ASTM D 4632</i>	<i>%</i>	<i>50</i>
<i>Trapezoidal Tear</i>	<i>ASTM D 4533</i>	<i>Lbs.</i>	<i>60</i>
<i>CBR Puncture Strength</i>	<i>ASTM D 6241</i>	<i>Lbs.</i>	<i>410</i>
<i>AOS</i>	<i>ASTM D 4751</i>	<i>Sieve</i>	<i>70</i>
<i>Permittivity</i>	<i>ASTM D 4491</i>	<i>Sec-1</i>	<i>1.5</i>
<i>Water Flow Rate</i>	<i>ASTM D 4491</i>	<i>Gpm/ft.</i>	<i>110</i>
<i>UV Resistance</i>	<i>ASTM D 4355</i>	<i>%hours</i>	<i>70/500</i>

Manufactured & tested by: L&M Supply Co., Inc.

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 their commitment in 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.

*Respectfully,
Silt Management Supplies, LLC.*