



DISTRIBUTOR  
 Bowman Construction Supply  
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[www.bowmanconstructionsupply.com](http://www.bowmanconstructionsupply.com)

To whom it may concern:

**Subject: Certification of BS-100 Gram Silt Fence.**

This letter certifies that our **BS-100 Silt Fence** fabric 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 **BS-100 Silt Fence** are as follows:

**BS-100 Gram Silt Fence**

Property	Test Procedure	American Standard
Style		100 gsm
Weave		11 x 11 weave
Grab Tensile	ASTM D 4632	135x125
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
Water Flow	ASTM D 4491	10 gal/min/ft <sup>2</sup>
Roll Width		3 ft

Unless otherwise noted, this certification is based on testing conducted by a third party and they have 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,

Bowman Construction Supply

