



Department of Transportation

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August 24, 2006

Mr. Larry Booth
Willacoochee Industrial Fabrics
P. O. Box 599
Highway 82 West
Willacoochee, GA 31650

Dear Mr. Booth:

Subject: Annual Product Evaluation

Enclosed are copies of the test reports for the products that you submitted for Georgia DOT product evaluation. The Department has approved the following products for use on our construction and maintenance projects. These products will be listed in the Qualified Products List as long as they continue to meet current specifications and perform adequately in the field.

<u>QPL-36</u>	<u>Silt Fence Fabric</u>	<u>Trade Name</u>	<u>Type</u>
		1215 Silt Fence	A
		1216 Silt Fence	A
		2098 Silt Fence	C

If you have any questions concerning this matter, please feel free to contact:

Brad Young (404) 363-7560 or
Brennan A. Roney (404) 363-7606
Georgia Department of Transportation
Office of Materials and Research
15 Kennedy Drive
Forest Park, GA 30297

Products listed in the Qualified Products List (QPL) are subject to yearly evaluation. Samples will be requested at a later date. The QPL is now available on the Internet at <http://tomcat2.dot.state.ga.us/thesource/sti/index.html>.

Sincerely,

Georgene M. Geary, P.E.
State Materials and Research Engineer

GMG:DW:BY:bar

Enclosure



PRODUCT DATA SHEET

1216 Silt Fence

PROPERTY	TEST METHOD	MARV
Tensile Strength (Grab)	ASTM D-4632	150/110
Elongation	ASTM D-4632	8%
Puncture	ASTM D-4833	60 lbs
Mullen Burst	ASTM D-3786	200 psi
Trapezoidal Tear	ASTM D-4533	60 lbs
UV Resistance	ASTM D-4355	80% AFTER 500 HRS
Apparent Opening Size (AOS)	ASTM D-4751	30 US Std. Sieve
Percent Open Area (POA)	CW-02215 Mod.	
Permittivity	ASTM D-4491	1.0 sec ⁻¹
Water Flow Rate	ASTM D-4491	90 gpm/ft ²
Roll Sizes		36"

The property values listed above are subject to change without notice.

Willacoochee Industrial Fabrics
Quality at Competitive Prices.

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