



## TEST REPORT

<b>CLIENT:</b>	Shaw Contract	<b>REPORT NUMBER:</b>	61819BR
	PO Drawer 2128	<b>LAB TEST NUMBER:</b>	2645-0981
	Dalton, GA 30722-2128	<b>DATE:</b>	September 12, 2014
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**Test Material:**

<b>Style</b>	5T107 Achromatic 18X36
<b>Test #</b>	R-140825-08679

**Test Scope:**

Testing Services Inc was instructed by the client to assess static generating propensity of submitted floor covering material. The test material is brought to equilibrium at controlled atmospheric conditions and is walked on by a test operator in a specified manner with specified shoe soles and heels. The static charge, which builds up on the operator, is monitored continuously by a voltage indicator or recorder. The results of this test relate to the sample tested. Its static performance may be altered in service as a result of wear, soiling, cleaning, temperature, relative humidity, etc.

**Test Method:**

*AATCC Method 134: Electrostatic Propensity of Carpets*

**Test Equipment:**

Base: Earthed Metal Base Plate 2000 mm x 1000 mm  
 Underlayment: Plate: Earth grounded metal pipe  
 Sandals: Neolite in accordance with Annex A  
 Reference Carpets: AATCC Protected/Un Protected  
 Voltage Measuring: Input Resistor( Leasametric) and Hand Electrode  
 Voltage Recording: Continuous Chart (Esterline Angus)  
 Chamber Measuring: Wall Chart (Dickson)/ Hand Held (Dickson)  
 Chamber Conditions: 70°F ±1° 20% RH ± 3%

**Test Results:**

A 27" X 36" specimen was cut from the sample lot and tested as received after conditioning.

Day	Mode	Reading	Polarity
1	Step	0.75 kv	Negative
2	Step	1.00 kv	Negative
<b>Average</b>	Step	<b>0.88 kv</b>	Negative

Day	Mode	Reading	Polarity
1	Scuff	1.75 kv	Negative
2	Scuff	2.00 kv	Negative
<b>Average</b>	Scuff	<b>1.88 kv</b>	Negative

Approved By:

Erle Miles, Jr V.P., Testing Services Inc

TSI Accreditation:

Our laboratory is accredited with US Dept of Commerce, National Institute of Standards and Technology: ISO/IEC 17025:2005. Our code # is NVLAP 100108-0. However, it should be noted that some or all of the tests performed are not under our scope of accreditation due to the work not fully conforming to the standard, or it being outside the scope of our accreditation, or subcontracted. The above testing was under our scope of accreditation.

Uncertainty:

We undertake all assignments for our clients on a best effort basis. Our findings and judgments are based on the information to us using the latest test methods available.

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