



**TESTING SERVICES, INC.**  
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## TEST REPORT

<b>CLIENT:</b>	Shaw Contract	<b>REPORT NUMBER:</b>	63091F
	PO Drawer 2128	<b>LAB TEST NUMBER:</b>	2685-2536
	Dalton, GA 30722-2128	<b>DATE:</b>	February 25, 2015
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**Test Material:**

<b>Style</b>	5T125 Surround Tile
<b>Backing</b>	EcoWorx
<b>Color</b>	00001
<b>Construction</b>	Multi-Level Pattern Loop
<b>Yarn Type</b>	100% Eco Solution Q
<b>SIN # (s):</b>	31-303 Carpet Tiles 31-601 Recycled Content
<b>Specified Weight</b>	15.0 oz/yd <sup>2</sup>
<b>Test #</b>	R-150209-13430

**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.

**Test Method:**

*AATCC Method 134: Electrostatic Propensity of Carpets*

**Test Equipment:**

Base: Earthed Metal Base Plate 2000 mm x 1000 mm  
 Underlayment: Earth grounded metal plate  
 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 Data:**

Note: Test Sample was washed 3X in accordance with AATCC 171 prior to testing.

Day	Mode	Reading		Polarity
1	Step	1.50	kv	Negative
2	Step	1.00	kv	Negative
<b>Average</b>	Step	<b>1.25</b>	<b>kv</b>	<b>Negative</b>

Day	Mode	Reading		Polarity
1	Scuff	2.50	kv	Negative
2	Scuff	2.50	kv	Negative
<b>Average</b>	Scuff	<b>2.50</b>	<b>kv</b>	<b>Negative</b>

**NOTE:**

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.

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.