



TESTING SERVICES, INC.
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TEST REPORT

CLIENT:	Shaw Contract	REPORT NUMBER:	59666E
	PO Drawer 2128	LAB TEST NUMBER:	2578-8173
	Dalton, GA 30722-2128	DATE:	December 31, 2013
		PAGE:	1 of 1

SAMPLE ID:

Test #	Style	MO#	Roll #	Backing
121313-2	5T074 Filter	S2936	QE04ARG	EcoWorx

SUBJECT: Testing Services Inc was instructed by the client to assess static generating propensity of submitted floor covering material.

TEST METHOD: *AATCC Method 134: Electrostatic Propensity of Carpets*

SCOPE OF TEST: 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 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 RESULTS:

Day	Mode	Reading		Polarity
1	Step	0.50	kv	Positive
2	Step	0.50	Kv	Positive
Average	Step	0.50	Kv	Positive

Day	Mode	Reading		Polarity
1	Scuff	1.50	kv	Negative
2	Scuff	1.75	kv	Negative
Average	Scuff	1.63	kv	Negative

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.

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.