



TESTING SERVICES, INC.
817 SHOWALTER AVE. • P.O. BOX 2041
DALTON, GEORGIA 30722-2041
PHONE: (706) 226-1400 • FAX: (706) 226-6118

TEST REPORT

CLIENT:	Shaw Contract	REPORT NUMBER:	58491F-01
	PO Drawer 2128	LAB TEST NUMBER:	2543-6808
	Dalton, GA 30722-2128	DATE:	July 17, 2013

Test Material:

Style	TXT8
MTR/XR	60755 Bridge EPBL
Backing	EcoWorx Performance Broadloom
MO#	D0071
Roll #	CJ043V2
Test #	062413-18

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: 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	0.25 kv	Negative
2	Step	0.50 kv	Negative
Average	Step	0.38 kv	Negative

Day	Mode	Reading	Polarity
1	Scuff	0.75 kv	Positive
2	Scuff	1.25 kv	Positive
Average	Scuff	1.00 kv	Positive

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 is under our accreditation scope.

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.