



TEST REPORT

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|----------------|-----------------------|-------------------------|------------------|
| CLIENT: | Shaw Contract | REPORT NUMBER: | 57173H-01 |
| | PO Drawer 2128 | LAB TEST NUMBER: | 2507-5419 |
| | Dalton, GA 30722-2128 | DATE: | January 30, 2013 |

SAMPLE ID:

| Test # | Style | Style Name | MO # | Roll # | Backing |
|-----------|-------|------------|-------|--------|---------|
| 011513-19 | 5T043 | Bias Tile | 19988 | N/A | 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 | 0.25 | kv | Negative |
| 2 | Step | 0.50 | Kv | Negative |
| Average | Step | 0.38 | Kv | Negative |

| Day | Mode | Reading | | Polarity |
|----------------|-------|-------------|-----------|-----------------|
| 1 | Scuff | 0.75 | kv | Negative |
| 2 | Scuff | 1.00 | kv | Negative |
| Average | Scuff | 0.88 | 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.

Approved By:

 Erle Miles, Jr. VP
 Testing Services Inc.