

O'NEIL/Standard Color



FAULKNER/Standard Color



WHEATLEY/Standard Color



HEMINGWAY/Standard Color



SMITH/Standard Color

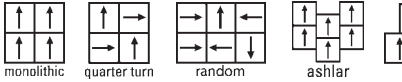


WIGGLESWORTH/Standard Color

STATICSMART

FLOORING BY JULIE INDUSTRIES

PRODUCT SPECIFICATIONS

Style Name	LAN 4.1 COLONIAL Series
Construction	Tufted
Texture	Multi-Level Pattern Loop
Gauge	1/12
Density	7,104
Recycled Content	42.1 %
Stitches per Inch	11.0
Average Pile Height	0.113 inch (2.87 mm)
Fiber	Premium Branded ECO Solution Q Nylon
Dye Method	100% Solution Dyed
Conductive Fiber Technology	Continuous Conductive StaticSmart FibreLink™ Monofilament
Tufted Yarn Weight	22 oz. per sq. yd. (610.32 g/m2)
Standard Size	24" x 24" (60.9 cm x 60.9 cm)
Primary Backing System	Conductive Non-Woven Synthetic
Secondary Backing System	Conductive EcoWorx® Backing: 100% PVC-Free, Phthalate-Free, Recyclable, and Made from Recycled Material
Protective Treatments	ssp® Shaw Soil Protection
Indoor Air Quality	Green Label Plus Certification
Cradle to Cradle Certification™	Silver level
Installation Method	
Flammability	ASTM E-648 Flooring Radiant Panel - Class 1 (Less than or equal to .45 W/cm2)
Smoke Density	ASTM E-662 NBS - Less than 450
TARR (Texture and Appearance Retention Rating)	Severe Duty: >3.5
Warranty	Lifetime Limited Commercial Warranty Lifetime Static Properties
Availability	No Minimum Order Requirement

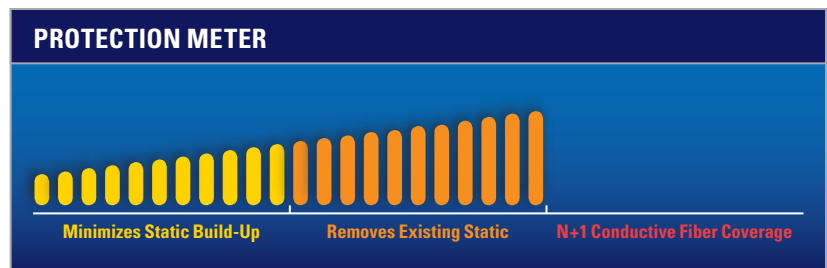


FAULKNER/Application Room View

LEVEL 2 STATIC PROTECTION

Electrostatic Propensity	ESD STM 97.2 (w/Conductive Footwear) — Less than 20 Volts AATCC 134-06 (w/o Conductive Footwear) — Less than 1.0 kV (1000 Volts)
Electrical Resistance	ESD S7.1/NFPA 99 Resistive/Resistance Characterization of Materials: RTT Six or More Readings Between Points Placed 3 Feet Apart. Tested with an Applied Voltage of 100V. Measured in Ohms, 2.5 x 10 ⁴ Minimum, 1.0 x 10 ⁸ Maximum. RTG Six or More Readings from Surface to Groundable Point. Tested with an Applied Voltage of 100V. Measured in Ohms, 2.5 x 10 ⁴ Minimum, 1.0 x 10 ⁸ Maximum Static Dissipative: 1.0 x 10 ⁶ Min., 1.0 x 10 ⁹ Max. Ohms Electrical Resistance / Voltage Test Footwear/Flooring System per ANSI/ESD S20.20 - 2014 , Compliant when Using Approved Conductive Footwear. Results within Required Limits: < 1 x 10 ⁹ Ohms and < 100 Volts D.O.D. HDBK263A, Section 40.1.2: Meets Recommended Guidelines for Sensitive ESD Devices, Class 1 FAA-STD-019f, Motorola R56 and ATIS-0600321.2010 compliant Roller Caster Electrical Test (CET) Assessment: After 100,000 Chair Caster Cycles There was No Appreciable Change in Conductivity or Electrical Performance. Lab Data Available on Request StaticSmart Ground Strip or RTG Connector Kit 1 per 1,000 Square Feet Conductive Releasable Adhesive for Carpet Tile: 1.0 x 10 ⁶ Ohms RTT
Groundable Path	
Grounding Frequency	
Adhesive Requirement	

eco*worx® tile



LEVEL 2 STATIC PROTECTION

*Ecoworx® is a registered trademark of Shaw, a Berkshire Hathaway Company **This information is accurate and current but may be subject to change without notice. REV 04/15