

LAN 4.2 COLOR PATTERN/MILTON



AUSTEN/Standard Color



CHRISTIE/Standard Color



ORWELL/Standard Color



ROWLING/Standard Color

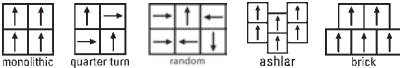


KIPLING/Standard Color



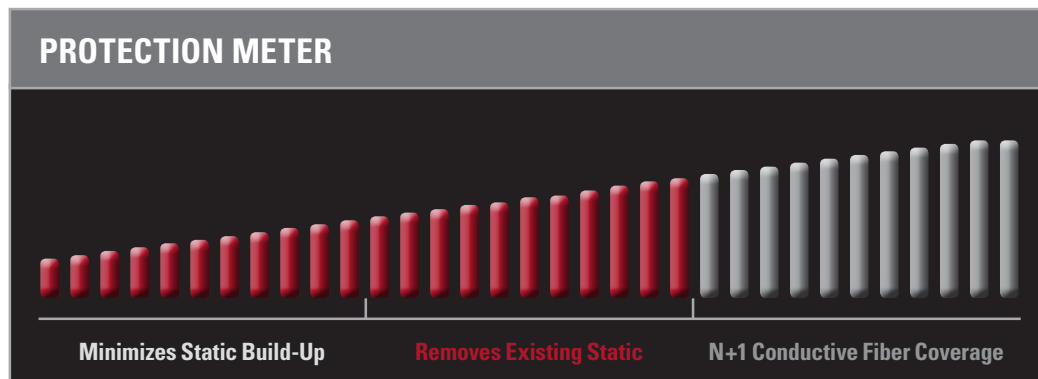
MILTON/Standard Color

PRODUCT SPECIFICATIONS

Style Name	LAN 4.2 Series
Construction	Tufted
Texture	Multi-Level Pattern Loop
Gauge	1/10
Density	6,416
Recycled Content	42.9 %
Stitches per Inch	11.0
Average Pile Height	0.101 inch (2.57 mm)
Fiber	Premium Branded ECO Solution Q Nylon
Dye Method	100% Solution Dyed
Conductive Fiber Technology	Continuous Conductive StaticSmart FibreLink™ Monofilament
Tufted Yarn Weight	18 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

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 ⁹ Min., 1.0 x 10 ⁸ 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 Meets FAA-STD-019e, 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 Groundable Path StaticSmart Ground Strip or RTG Connector Kit Grounding Frequency 1 per 1,000 Square Feet Adhesive Requirement Conductive Releasable Adhesive for Carpet Tile: 1.0 x 10 ⁹ Ohms RTT



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