

PRODUCT SPECIFICATIONS

Style Name	Summit Series	Summit Series Green
<b>ASTM F-1700</b> <i>Solid Vinyl Floor Covering Materials</i>	Conforms	Conforms
<b>Composition</b>	Homogenous Solid Vinyl Tile	Homogenous Solid Vinyl Tile
<b>Recycled Content</b>	N/A	10.4% pre-consumer
<b>Thickness (Gauge)</b>	1/8" (3mm)	1/8" (3mm)
<b>Nominal Sizes</b>	12" x 12" - -	12" x 12" 24" x 24" 36" x 36"
<b>NFPA 99</b> <i>Standard for Healthcare Facilities</i>	Passes	Passes
<b>NFPA 101</b> <i>Life Safety Code</i>	Passes	Passes
<b>ANSI/UL 779</b> <i>Electrically Conductive Floor Covering</i>	Meets UL standards	Meets UL standards
<b>ASTM E-84</b> <i>Fire Spread</i>	< 75 (Class II)	< 75 (Class II)
<b>ASTM E-648-06a</b> <i>Critical Radiant Flux CRF (W/cm²)</i>	> 1.08 W/cm² (NFPA 253 Class 1)	> 1.08 W/cm² (NFPA 253 Class 1)
<b>ASTM 662-06</b> <i>Smoke Density</i>	< .450	< .450
<b>ASTM F-925-02</b> <i>Chemical Resistance</i>	Excellent	Excellent
<b>ASTM F-970-07</b> <i>Static Load</i>	2,500 PSI	2,500 PSI
<b>Warranty</b>	Lifetime Static	Lifetime Static Made in USA



**EVEREST/Application Room View**

*\*This information is accurate and current but may be subject to change without notice. REV 04/15*

LEVEL 3 STATIC PROTECTION

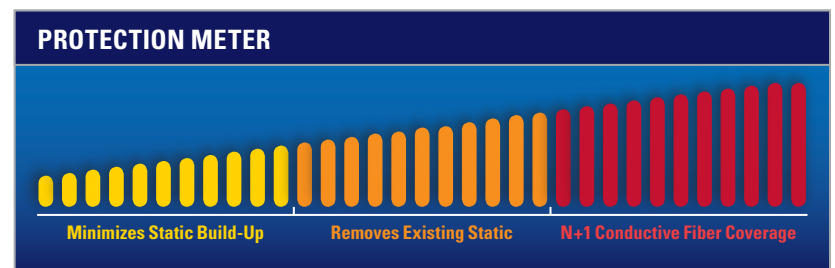
<b>Electrostatic Propensity</b>	<b>ESD STM 97.2</b> (w/conductive footwear) — Less than 20 Volts <b>AATCC 134-06</b> (w/o conductive footwear) — Less than 2.0 kV (2,000 Volts)
<b>Electrical Resistance</b>	<b>ANSI/ESD S7.1</b> <b>Surface to Surface</b> Conductive: $2.5 \times 10^4 - 10^6 \Omega$ Static Dissipative: $1.0 \times 10^6 - 10^9 \Omega$ <b>Surface to Ground</b> Conductive: $2.5 \times 10^4 - 10^6 \Omega$
<b>ASTM E-101C</b> <i>Static Decay, Method 4046 at 15% RH</i>	5000 - 0 Volts in < 0.01 seconds
<b>Electrical Resistance/Voltage Test Footwear/Flooring system per ANSI/ESD S20.20 - 2014</b>	Compliant when using approved conductive footwear. Results within Required Limits: < $1 \times 10^9$ Ohms and < 100 Volts peak
<b>D.O.D. HDBK 263A, Section 40.1.2</b>	Meets recommended guidelines for sensitive ESD devices, Class 1
<b>FAA-STD-019e, Motorola R56, ATIS-0600321.2010</b>	Compliant
<b>Groundable Path</b>	StaticSmart Ground Strip
<b>Grounding Frequency</b>	1 per 1,000 Square Feet
<b>Adhesive Requirement</b>	5100 SD Conductive Adhesive or Spray-Lock 1005 ESD

SUMMIT SERIES GREEN INDOOR AIR QUALITY CERTIFICATION 

**Reference Standard:**

**California Department of Health CDPH/EHLB/Standard Method Version 1.1, 2010 (Emission testing method for CA Specification 01350)**

- CALGreen, CA Code of Regulations Title 24, Part II, 2010, Sections 4.504.4/5.504.4.6: Resilient Flooring Systems
- ANSI/ASHRAE/USGBC/IES Standard 189.1-2009, Section 8.4.2.3: Floor Covering Materials
- USGBC LEED CI, NC, Schools, 2009, IEQ Credit 4.3: LEM - Flooring Systems
- USGBC LEED for Healthcare, 2009 (Feb 2011), IEQ Credit 4: LEM, Group 3 - Flooring
- Collaborative for High Performance Schools (CHPS) rating system, 2009 Criteria EQ2.2.3: Flooring Systems
- Green Guide for Healthcare, V2.2, 2007, EQ Credit 4.3: LEM - Flooring Systems



**LEVEL 3** STATIC PROTECTION