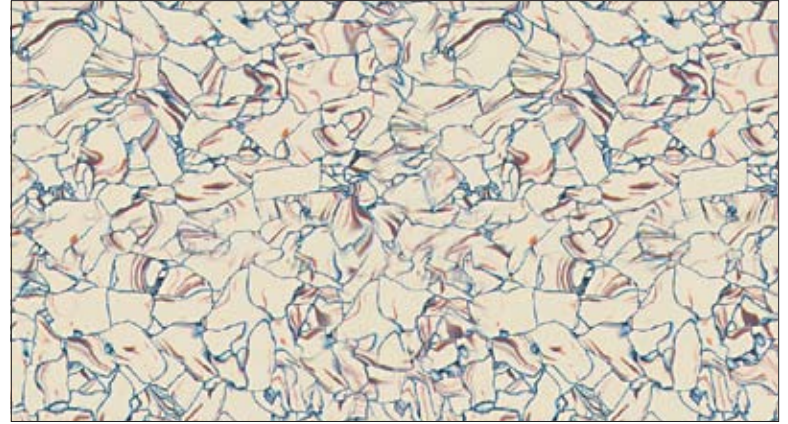


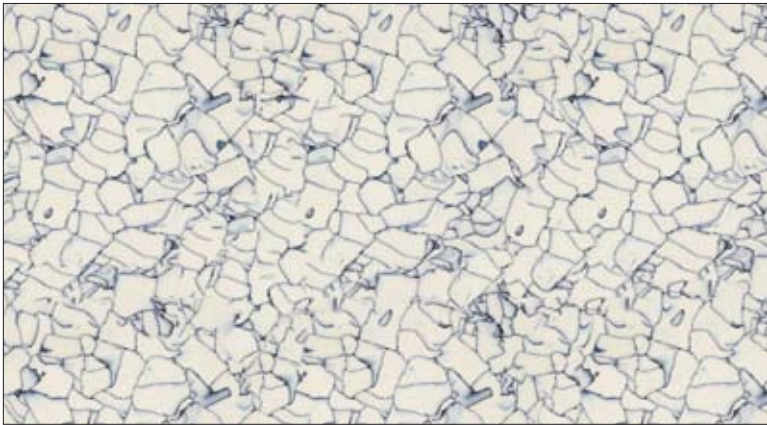
**EVEREST C6101**

**12", 24"**



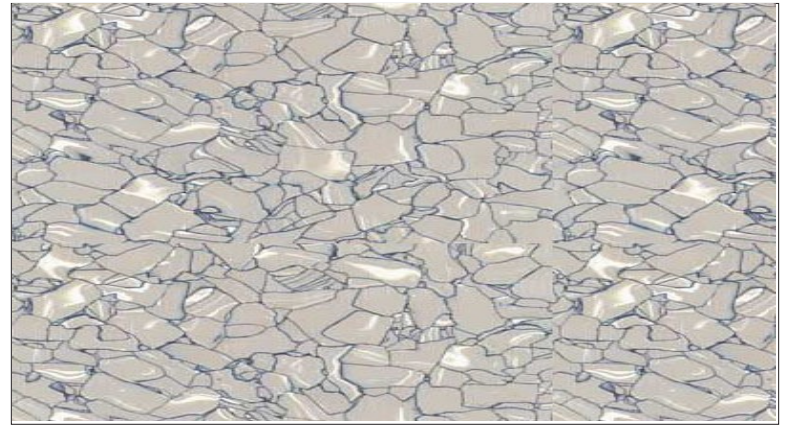
**KATAHDIN C6004**

**12"**



**McKINLEY C6001**

**12"**



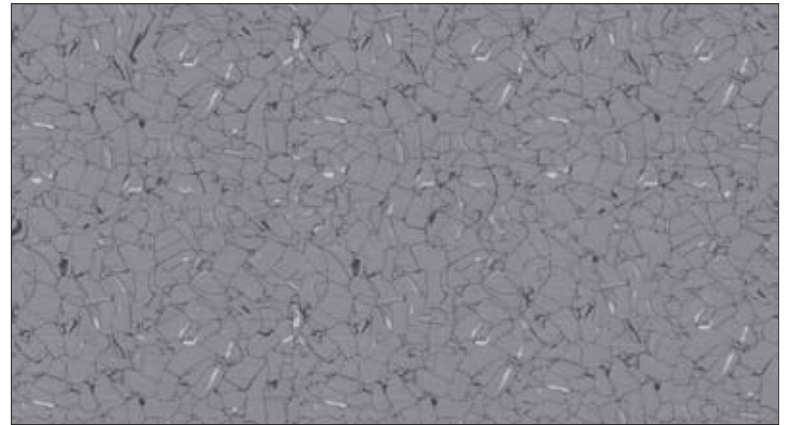
**RAINIER C6005**

**12", 24"**



**QUARTZ C6111**

**12"**



**GREYLOCK C6062**

**12", 24"**



**WASHINGTON C6092**

**12"**



**ONYX C6141**

**12"**

## StaticSmart® Summit Series

## ESD Vinyl Tile

### PHYSICAL PROPERTIES

<b>ASTM F-1700</b> <i>Solid Vinyl Floor Covering Materials</i>	Conforms
<b>Composition</b>	Homogenous Vinyl Tile
<b>Recycled Content</b>	N/A
<b>Thickness (Gauge)</b>	1/8" (3 mm)
<b>Nominal Sizes</b>	12" x 12", 24" x 24"
<b>Indoor Air Quality</b>	FloorScore® Certified
<b>NFPA 101</b> <i>Life Safety Code</i>	Passes
<b>ANSI/UL 779</b> <i>Electrically Conductive Floor Covering</i>	Meets UL standards
<b>ASTM E-84</b> <i>Fire Spread</i>	< 75 (Class II)
<b>ASTM E-648-06a</b> <i>Critical Radiant Flux CRF (W/cm<sup>2</sup>)</i>	> 1.08 W/cm <sup>2</sup> (NFPA 253 Class 1)
<b>ASTM 662-06</b> <i>Smoke Density</i>	< .450
<b>ASTM F-925-02</b> <i>Chemical Resistance</i>	Excellent
<b>ASTM F-970-07</b> <i>Static Load</i>	2,500 PSI
<b>Warranty</b>	Lifetime Static Protection 5 Year Limited Commercial Warranty
<b>Packaging</b>	12" tile: 45 sq. ft. per box 24" tile: 56 sq. ft. per box
<b>Availability</b>	12" No Minimums 24" Call For Availability

### STATIC CONTROL PROPERTIES

<b>Electrostatic Propensity</b> (w/conductive footwear)	<b>ANSI/ESD STM 97.2</b> — Less than 20 V
<b>Electrical Resistance</b>	<b>ANSI/ESD STM 7.1</b> 2.5 x 10 <sup>4</sup> — 1.0 x 10 <sup>6</sup> ohms
<b>Electrical Resistance &amp; Voltage</b>	<b>ANSI/ESD S20.20 - 2014</b>
<b>Generation Footwear/Flooring System</b>	Compliant when using approved footwear. Results within required limits: <1 x 10 <sup>9</sup> ohms and <100 volts peak
<b>D.O.D. HDBK236A, Section 40.1.2</b>	Meets recommended guidelines for sensitive ESD Devices, Class 1.
<b>FAA-STD-019f</b>	Compliant
<b>Motorola R56</b>	Compliant
<b>ATIS-0600321.2010</b>	Compliant
<b>Groundable Path</b>	StaticSmart® Ground Strip
<b>Grounding Frequency</b>	1 per 1,000 sq. ft.
<b>Adhesive Requirements</b>	StaticSmart® SDT+ Conductive Adhesive

REV 02102020