

4042 Balboa/conquest

24"



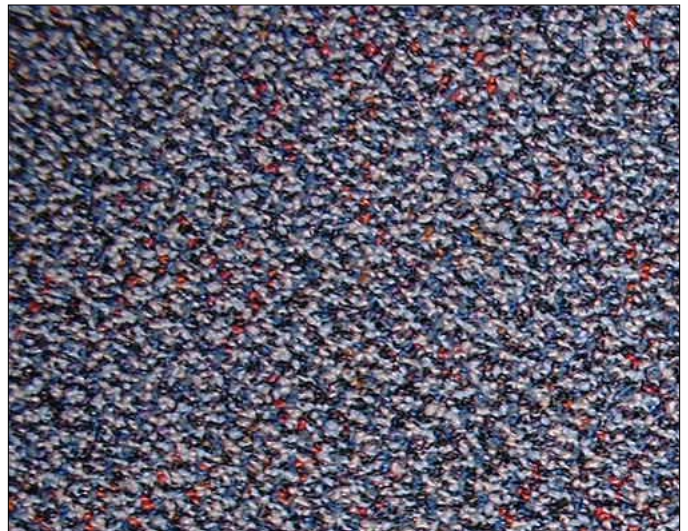
4071 Cordoba/conquest

24"



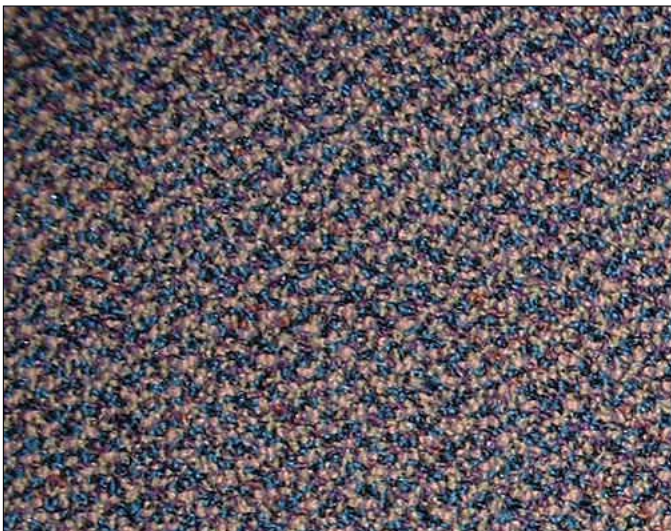
4064 Erikson/conquest

24"



4086 DaGama/conquest

24"



4095 Bautista/conquest

24"



4043 Pizarro/conquest

24"



Carpet Tile

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| Construction: | Pattern loop |
| Yarn weight: | 20 oz./sq. yd. (678.11 g/sm) |
| Total weight: | 147.5 oz./sq. yd. (5.01 kg/sm) |
| Stitches per inch: | 9.0 (35.43/10cm) |
| Pile height: | High: 3/32" (2.39mm) |
| Fiber: | 91% ECO Solution Q BCF SD nylon 9% Yarn dyed BCF nylon with recycled content |
| Sizes: | <div style="border: 1px solid black; display: inline-block; padding: 2px;">24"</div> 24" x 24" |

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| Conductive fiber: | Continuous conductive StaticSmart™ FibreLink monofilament in every tuft |
| kV rating: | AATCC134-1996 electrostatic propensity: less than 2 kV. Tested at 20% relative humidity at 20° Celsius and 70° Fahrenheit. |

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| Electrical resistance: | <p>ESD S7.1/NFPA 99 Resistive Characterization of Materials: Six or more readings from surface to groundable point. Tested with an applied voltage of 100V. Measured in Ohms, 2.5 x 10⁴ minimum, 1.0 x 10⁸ maximum</p> <p>ESDS7.1/NFPA 99 Resistance Characterization of Materials: Six or more readings between electrodes placed 1 foot apart. Tested with an applied voltage of 100V. Measured in Ohms, 2.5 x 10⁴ minimum, 1.0 x 10⁸ maximum</p> <p>Electrical Resistance/Voltage Test ANSI/ESD S-20.20, compliant when using approved conductive footwear system. Results within recommended range < 35 x 10⁶ Ohm or < 100 volts</p> <p>D.O.D. HDBK263A, Section 40.1.2: Meets recommended guidelines for sensitive ESD devices, Class 1.</p> |
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| Groundable path: | StaticSmart™ Ground Kit (RTG Connector™ 5mm copper clamp or strip) |
| Grounding frequency: | 1 per 1,000 sq. ft. |
| Backing Systems: | Conductive Ecoworx® backing 100% PVC-free recyclable, made from recycled material |
| Adhesives: | Conductive releasable adhesive for carpet tile 1.0 x 10 ⁶ Ohms RTT |
| Availability: | Special Order Item, call for minimums |
| Flammability: | ASTM E-648 flooring radiant - panel - Class 1 (≥ .45 W/cm ²) ASTM E-6662 NBS smoke density - less than 450 |

Applications include:

StaticSmart ESD Carpet/Tile — Part of Julie's Total ESD floor Plan™

- Electronics Manufacturing, Assembly, Test and Repair
- Offices located inside electronics manufacturing or test areas
- Any area where circuit boards are handled or used
- Engineering areas
- Design areas
- Research and Development
- Electronics labs
- 911 applications
- Mission critical NOCs
- Flight Control Towers, TRACON, ARTCC and AFSS facilities
- Pentagon
- NASA
- NSA
- Armed Forces Command Centers

*This information is accurate and current but may be subject to change without notice. 08/01/03

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| <p>Julie Industries, Inc. 134 Park Street / PO Box 153 North Reading, MA 01864 978.276.0820 www.julieind.com</p> | FSS Contract GS-27F-0040N | | <p style="font-size: small; letter-spacing: 0.5em;">R O L L E R C A S T E R E L E C T R I C A L T E S T P R O V E N</p> <p style="font-size: x-small;">Tested and approved in accordance with the Carpet and Rug Institute's indoor air quality testing and labeling program. For more info call 800 822-8846.</p> |
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