

Due to color variations in printing and monitor resolution, please call (978) 276-0820 to request actual samples for accurate color.



4105 Kit Carson/frontier 24"



4115 Oakley/frontier 24"



4125 Boone/frontier 24"



4135 Sam Houston/frontier 24"



4145 Calamity Jane/frontier 24"



4155 Earp/frontier 24"



4165 Lewis/frontier 24"



4175 Crockett/frontier 24"

Frontier Series static control carpet

	Carpet Tile	Broadloom Carpet	StatLock for Access Floors
Construction:	Textured loop	Same	Same
Yarn Weight:	22 oz./sq. yd. (745.93 g/sm)	26 oz./sq. yd. (881.55 g/sm)	26 oz./sq. yd. (881.55 g/sm)
Total Weight:	96.98 oz./sq. yd. (3288.18 g/sm)	61.6 oz./sq. yd. (2088.6 g/sm)	70.45 oz./sq. yd. (2388.66 g/sm)
Stitches per Inch:	9.0	9.0	9.0
Pile Height:	0.156" (3.96 mm)	0.187" (4.75 mm)	0.187" (4.75 mm)
Fiber:	ECO Solution Q SD Nylon	ECO Solution Q SD Nylon	ECO Solution Q SD Nylon
Sizes:	24" x 24"	12' broadloom	12'3" factory applied to panel
Conductive Fiber:	Continuous conductive StaticSmart™ FibreLink monofilament in every tuft		
kV Rating:	AATCC 134-1996 electrostatic propensity: less than 2 kV. Tested at 20% relative humidity at 20° Celsius and 70° Fahrenheit.		
Electrical Resistance:	<p>ESD S7.1/NFPA 99 Resistive/resistance characterization of materials: R_{TT} six or more readings between points placed 3 feet apart. Tested with an applied voltage of 100V. Measured in Ohms, 2.5 x 10⁴ minimum, 1.0 x 10⁸ maximum. R_{TG} 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>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> <p>Meets FAA-STD-019e guidelines for static dissipative floor covering.</p> <p>Roller Caster Electrical Test (CET) Assessment. After 100,000 chair caster cycles there was no depreciable change in conductivity or electrical performance. Lab data available on request.</p>		
Groundable Path:	StaticSmart™ ground strip or RTG Connector Kit	StaticSmart™ ground strip	Ground panel to to pedestal head
Grounding Frequency:	1 per 1,000 sq. ft.	Same	Each panel
Backing Systems:	Conductive Ecoworx® backing 100% PVC-free recyclable, made from recycled material	Dissipative unitary	StatLock dissipative polyurethane w/20# tuft bind and 10# edge lock
Adhesives:	Conductive releasable adhesive for carpet tile 1.0 x 10 ⁶ Ohms R _{TT}	Premium high grade multipurpose	Conductive contact adhesive supplied by access floor mfr. 1.0 x 10 ⁶ Ohms R _{TT}
Availability:	No minimums	Minimums may apply, please call for details	Minimums may apply, please call for details
Flammability:	ASTM E-648 flooring radiant panel - Class 1 (≥ .45 W/cm ²)	Same	Same
	ASTM E-662 NBS smoke density - less than 450	Same	Same
Installation:	Monolithic		

N + 1 PERMANENT STATIC PROTECTION

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**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 12/07*

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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.