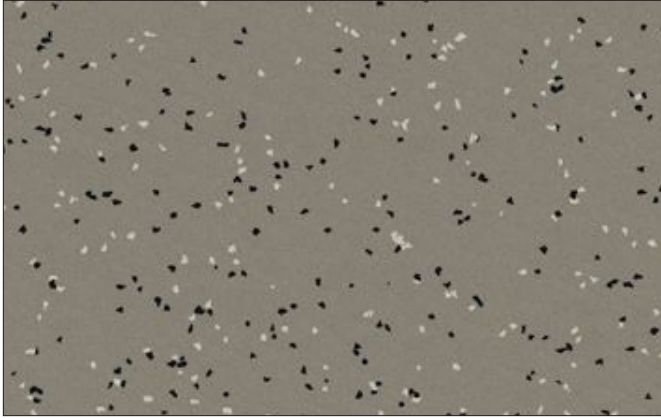
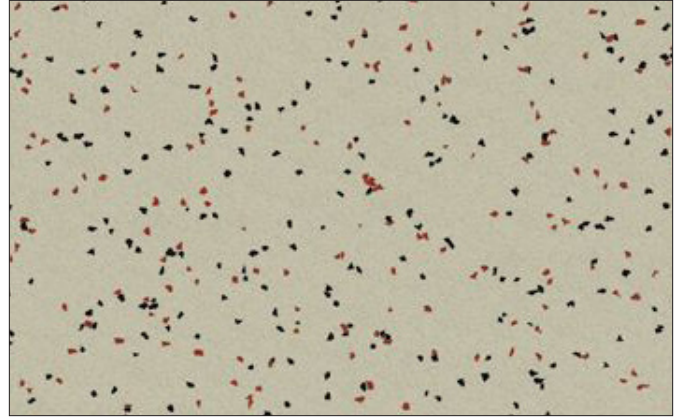


Tile Size available = 24 in. x 24 in. Roll Size available = 49.2 ft. x 4 ft.

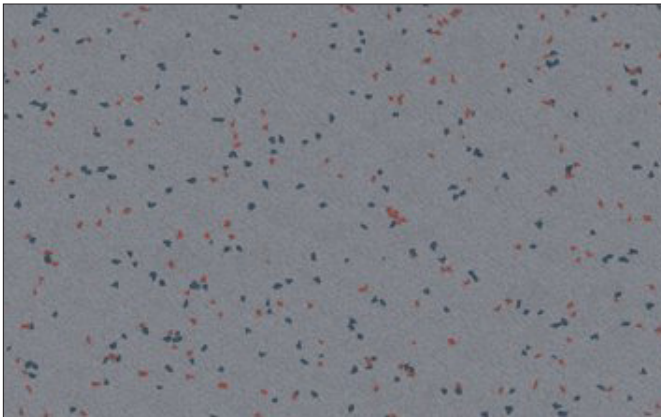
Six colors to choose from:



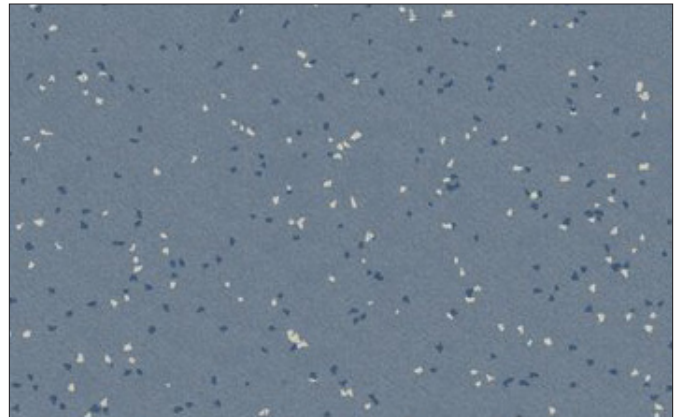
2901 Safari



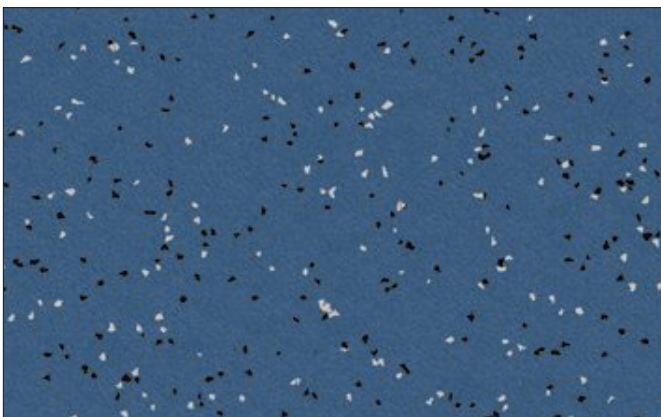
2902 Desert Sands



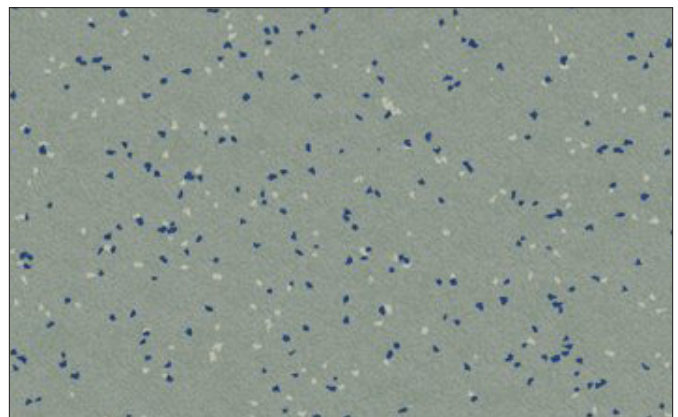
2903 Cavern



2904 Antarctic



2905 Deep Sea



2906 Lunar Vista

## StaticSmart ESD Rubber | EXPLORATION SERIES

- > Slightly textured non-directional pattern hides stains and scuff marks.
- > Static generation less than 10 volts according to ESD STM 97.2 (tested with conductive shoes).
- > Easy to maintain, never needs conductive wax.
- > Resistant to chemicals and hot solder.
- > Slip resistance in compliance with ADA guidelines.

CATEGORY	TEST METHOD	ASTM SPEC	EXPLORATION SERIES
<b>Electrical/Electrostatic Properties</b>			
<b>Electrical Resistance:</b>	ESD S 7.1	ASTM F 150	$1 \times 10^6 < 1 \times 10^9$
<b>Electrostatic Propensity:</b>	ESD STM 97.2		< 10
<b>Static Decay:</b>	Federal Test Method 101C Method 4046		< 0.25 sec
<b>Other Properties</b>			
<b>Product:</b>	StaticSmart Exploration Series, electrostatically dissipative, slightly textured rubber flooring.		
<b>Thickness:</b>	2.0 mm		
<b>Tile Size:</b>	24 inches by 24 inches		
<b>Roll Size:</b>	49.2 ft. x 4 ft.		
<b>Material:</b>	Rubber with abundant natural fillers and environmentally compatible color pigments.		
<b>Back of Tile:</b>	Smooth, sanded back.		
<b>Warranty:</b>	5 year for wear; 10 year on static control properties.		
<b>Standard:</b>	ASTM F 1344, for solid color homogeneous tiles and through-mottled tiles as applicable.		
<b>Abrasion Resistance:</b>	Taber abrasion test, ASTM D 3389, H-18 wheel, 500 gram load, 1000 cycles, gram weight loss not greater than .70		
<b>Hardness:</b>	ASTM D 2240, Shore A, not less than 85		
<b>Slip Resistance:</b>	Static coefficient of friction (James Test): ASTM D 2047, equal to or greater than 0.6, ADA guidelines compliance.		
<b>Asbestos-Free:</b>	Products shall contain no asbestos.		
<b>Flammability:</b>	ASTM E 648; NFPA 253; NBSIR 75 950 result to be not less than 0.45 watts per square centimeter, Class 1.		
<b>Smoke Density:</b>	ASTM E 662, NFPA 258, NBS smoke density, less than 450.		
<b>Burn Resistance:</b>	Cigarette and solder burn resistance.		
<b>Halogen-Free:</b>	Products shall contain no halogens.		
<b>PVC-Free:</b>	Products shall contain no poly-vinyl-chloride.		
<b>IAQ:</b>	Product shall meet GreenGuard requirements.		
<b>Conductivity:</b>	$1 \times 10^6 < 1 \times 10^9$ resistance to ground when tested according to ASTM F 150 and ESD.S7.1 >30% relative humidity at room temperature.		
<b>Decay Time:</b>	<.25 seconds when tested according to FTM 4046 101.		
<b>Static Generation:</b>	<10 volts when tested according to ESD STM 97.2.		

This information is accurate and current but may be subject to change without notice.

09/09



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