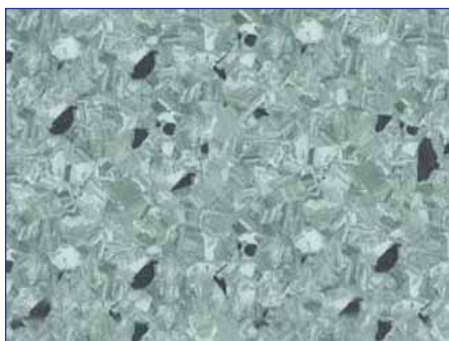


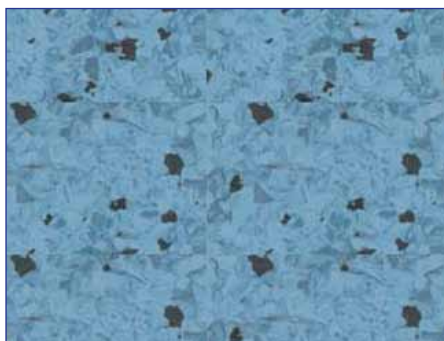
ESD Vinyl Sheet Flooring – Premium ESD Vinyl Sheet Flooring

Staticworx vinyl sheet flooring is ideal for the following applications: clean rooms, electronics manufacturing, data centers, or anywhere a seamless ESD floor is necessary. Permanently conductive, never requiring wax, this flooring requires little maintenance.

Standard Colors



Caribe



Bali



Licorice



Linen



Serenade



Shale

Vinyl Sheet Series

Premium ESD Vinyl Sheet Flooring Systems

	Test Method	ESD Vinyl Sheet Flooring
Composition		Homogeneous
Thickness	ASTM F1913-04, EN 428	0.080 inches, 2.0 mm standard size
Sheet Size	ASTM F1913-04, EN 426	6.5 ft. x 82.5 ft., 2 m x 25 m
Weight	EN 430	6.44 lbs./sq. yd., 3.50 kg/m ²
Residual Indentation	ASTM F 970, EN 433	Static load 800 psi < 0.1 mm
Flexibility	ASTM F 137	Pass
Dimensional Stability	ASTM F 2199, EN 434	Pass, < 0.4 mm
Electrical Resistance	ESD S7.1, EN 1081	2.5×10^4 - 1.0×10^6 , < 10^6 W
Static Generation	ESD S97.2, EN 1815	< 10 V, < 2.0 kV
Resistance to Chemicals	ASTM F 925, EN 423	Pass, Good Resistance
Thermal Resistance	ISO 8302 (EN 12664)	< 0.00512 m ² K/W
Light Fastness	ASTM F 1515, EN 20105: B02	Pass, Blue Wool Standard 6
Chair Castor	EN 425	Continuous Use
Smoke Density	ASTM E 662-05	< 450
Flammability	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 ASTM E648-06	Class Bfl-S1 ≥ 8 kw/m ² Pass Type 1
Abrasion Resistance	EN 660-2 ASTM D3384	Wear Group P Pass
Slip Resistance	EN 13893 DIN 51130 ASTM D 2047	Class DS R10 > 0.7
Fungi / Bacterial Resistance		Does Not Support Growth
Clean Rooms	ASTM F51-68	Class A - Non Shedding
Maritiem Usage	US Coast Guard Approved Marine Equipment Directive IMO RES A 653 (16) IMO MSC 61 (67) Annex 1 Part 2 (Smoke & Toxicity) Part 5 (Spread of Flame) and Annex 2 (Surface Flammability / Heat Release) *1121	

Properties Include:

- Seamless
- Meets ANSI S20.20
- Low maintenance requirements—never requires wax
- Durable construction
- Anti static, permanent conductive properties
- Slip resistant
- Chemical resistant
- Polyurethane reinforced product (PUR) reduces porosity for lower maintenance
- Can be installed with standard adhesives
- Flash cove installation amenable