ECOnights[®] Recycled Rubber Flooring

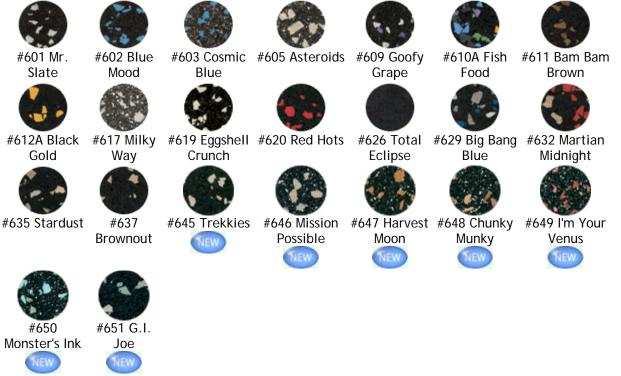
Product Specification

Performance Attributes

- Complies with new ASTM Sustainability Assessment
- Electrostatic dissipative
- Single-ply, non-laminated
- Indoor and outdoor
- Outstanding slip-resistance
- Unbelievable durability

- Cushioned resilience
- Stain resistance
- Consistent color (no wear layer)
- Low VOC emissions
- Custom colors
- Logo/graphic inlays
- Easy installation/maintenance

Colors



Product Presentation

ECOsurfaces recycled rubber flooring: The single-ply rubber surface furnished under this specification shall be ECORE International's: <u>ECOnights</u> as specified.

The material ECOnights is a non-laminated, single-ply surface made from recycled highquality SBR tire rubber, with bright reprocessed EPDM color flecks that create a glowing effect. The color and thickness shall be as specified.

Physical Properties		
ECOnights Rubber Rolls		
Width:	48"	
Thickness:	4mm (5/32")	standard
	6mm (1/4")	special
Weight:	4mm	1.1lbs/sq.ft.
	6mm	1.7lbs/sq.ft.
Length:	200 sq/ft (50 l/ft) per roll	
ECOnights Rubber Tiles		
Size:	36" x 36"	
Thistory	18" x 18"	
Thickness:	4mm (5/32")	standard
	6mm (1/4")	special
Test	ASTM	Results
Tensile Strength	D412	200 lb/in ² min
Flexibility	F137	Pass ¼ inch mandrel
Static Dissipation	F150/ESD S7.1	10 ⁶ to 10 ⁹ Ohms
Coefficient of Friction	D2047	>0.9
McBurney Indentation	F142, 1 min	0.1120 inches
Thermal Conductivity	C518	0.406 Btu-in/hr-ft ² -°F
Static Load Limit	F970, 400 lbs	<0.005 in
Electrostatic Propensity	AATCC Test method 134	-0.8 kv
Static Decay	FTM 4046 of FS 101B	0.01 seconds
Chemical Resistance	F925	no change
Impact Insulation Class	E492	49
1	E 410	51
Sound Transmission Coefficie	ent E413	51
	C423	0.10 sabine/ft ²
Sound Transmission Coefficie		