

PRODUCT SPEC REPORT

Rubber Cork Hybrid Flooring

Product Information

Composition	Construction	Mat Size	Square footage per Mat	Edge Finish	Available Thickness	Manufactured
Recycled Rubber	Mats manufactured in block form	38" x 38"	10.02	Square	4mm, 5mm, 6mm (Square only)	North America
Synthetic Rubber		37" x 37"	9.5	Interlocking	7mm, 8mm (Both edge finishes)	
Cork					Custom thicknesses available	
Polyurethane Binder						

Installation

Edge Finish	Installation Type	Layout
Square	DinoGrip adhesive	Ashlar/Brick pattern
Interlocking	Loose lay	Ashlar/Brick pattern

Maintenance

Cleaner	Cleaning	Cleaning Method
DinoClean	Vacuum or sweep	Microfiber mop Auto Scrubber

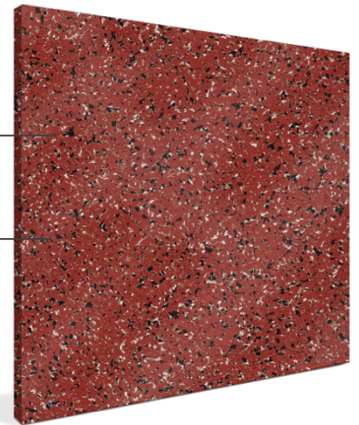
Sustainability

Certification Attribute	Credits
LEED Scorecard	MR2.2, MR4, MR5, EQ4.1, EQ4.3, ID1.1

Product

Homogeneous, no color wear

High Density, Low Porosity
Durable product, ease of maintenance
Cork granules require coating



Performance	Standard	Requirement	Performance vs. Requirements
TVOC Range	CDPH/EHLB v1.2-2017 (California Section 01350)	<0.5 mg/m ³	Pass
Low Emitting Adhesives	SCAQMD Rule #1168	Less than 50 g/L	Pass, 37 g/L
Recycled Content	Low Color: 77% Post-Consumer, 0.6% Post-Industrial, 77.6% Total Recycled Content High Color: 6% Post-Consumer, 7.9% Post-Industrial, 13.9% Total Recycled Content		

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Testing

Description	Test Method	Result
Sound Absorption / NRC	ASTM C 423-09A	6mm 0.04
Taber Abrasion	ASTM C 501	1.39% wt. Loss
Static Coefficient of Friction	ASTM D 2047	Dry 0.78
Hardness Shore A Durometer	ASTM D 2047	65 Indentation
Compression Set Under Force	ASTM D 395B	82.2% Recovered
Breaking Load and Elongation	ASTM D 412	204.4 lbs/sq. in.
Material Emissions VOC	ASTM D 5116	Pass
Impact Sound Transmission	ASTM E 492	6mm IIC 58
Flexibility	ASTM F 137-03	6mm Mandrel PASS
Electrical Resistance Surface to Surface	ASTM F 150	2.8 x 10 ¹¹ ohms (average)
Electrical Resistance Surface to Ground	ASTM F 150	4.0 x 10 ¹¹ ohms (average)
Short Term Indentation	ASTM F 1914-98	0.064 inch
Static Load (1000 lbs)	ASTM F 970-87	0.009 inch residual compression

Warranty

10-year Limited Commercial Warranty when installed in accordance with Siena's Installation Guidelines.