

PRODUCT INFORMATION	TYPE OF PRODUCT	Commercial Flooring	
	COMPANY NAME	Eco Surfaces	
	PRODUCT/COLLECTION NAME	Eco surfaces Commercial Flooring	
	DESCRIPTION	Flooring for commercial flooring	
MATERIAL FEEDSTOCK	MATERIAL CONTENT	EPDM flecks and high quality recycled SBR tire rubber	
	RECYCLED CONTENT %	100% post-consumer SBR tire rubber 30% post-industrial Colormill EPDM Eco underlayments eco comfort 100% post consumer SBR 100% post industrial foam rubber	
	RAPIDLY RENEWABLE CONTENT %	None	
	HARMFUL ADDITIVES	Polyurethane polymer	
	HARMFUL EMISSIONS	Low VOC emissions.	
	EMISSION STRENGTH OVER TIME	Does the product offgas throughout its entire lifecycle?	
	TREATMENTS	N/A	
MANUFACTURING	MANUFACTURING PROCESS	Grind tires into clean rubber granules and triple distill the mix to eliminate any metal, dirt or fibers. Then, out of sight colors made from 30% pre-consumer waste-uv resistant EPDM flecks added. Everything is mixed and bound together using a water-based polyurethane polymer.	
	HARMFUL EMISSIONS	Low VOC Emissions	
	LOCATION OF MANUF. PLANT	Lancaster, PA This is with 500 miles of Greensboro, NC	
	TESTS/CODES	Resilient Floor Covering Institute (RFCI) in conjunction with Scientific Certification Systems (SCS)	
	3RD PARTY CERTIFICATION	ECOnights – products are electrostatic dissipative and adhere to ASTM Sustainability Assessment requirements	
INSTALLATION	INSTALLATION PROCEDURE	Wood Subfloors: Wood subfloors should be double construction with a minimum thickness of 1". The floor must be rigid, free from movement and have at least 18" of well-ventilated air space below. B. Underlayments: The preferred underlayment panel is APA underlayment grade plywood, minimum thickness of 1/4", with a fully sanded face. Note: Particleboard, chipboard, Masonite, and lauan are not considered suitable underlayments. C. Concrete Floors: Concrete shall have a minimum compressive strength of 3000 psi. It must be fully cured and permanently dry.	
	INSTALLATION ADHESIVES	Single Component Polyurethane	
	UNIT COST	A	
	LIFE CYCLE ANALYSIS EXTRACTION	N/A	
	END OF SERVICE LIFE	N/A	
	MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	N/A
		MISC. COMMENTS	Does Supply Vinyl Flooring
	CONTRIBUTION TO LEED POINTS	Could potentially get 9 LEED points	
COMPANY PROFILE	GREEN PHILOSOPHY	ECOsurfaces flooring is comprised of post-consumer tire rubber and ColorMill EPDM, made from pre-consumer waste and organic fillers. These materials are bound together using a water based polyurethane polymer. The entire product line is produced using a low embodied energy manufacturing process that requires minimal water, avoids heat and reuses in-line scrap to decrease waste. The result is beautiful, environmentally savvy commercial flooring that passes the strictest tests for indoor air quality, low-VOC emissions and is recyclable. ECOsurfaces commercial flooring can assist specifiers by potentially contributing toward	

<u>MAINTENANCE</u>		earning 9 LEED points.
	CONTACT	Contact Us Toll Free: 877.326.7873 Local: 717.299.5035
	AFTER INSTALLATION	Proper protection and maintenance of ECOsurfaces post-installation should be specified by the architect/designer. ECOsurfaces products are not pre-coated with a factory finish; therefore, they should not be subject to construction debris and potential damage caused from heavy duty construction activities.