

PRODUCT INFORMATION	TYPE OF PRODUCT	Rubber Tile	
	COMPANY NAME	Roppe	
	PRODUCT/COLLECTION NAME	Rop-Cord	
	DESCRIPTION	Tough and durable as well as environmentally friendly, it can be used indoors or outdoors. Rop-Cord's built-in anti-slip feature makes it practical for a variety of areas, including damp or wet spaces. So, it's an ideal flooring for ramps, walk-off mats, concourses and foyers – anywhere moisture might pose a hazard to pedestrians.	
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Rubber, Polyester fabric	
	RECYCLED CONTENT %	90% post-consumer waste from tires	
	RAPIDLY RENEWABLE CONTENT %	90% Recycled tires	
	HARMFUL ADDITIVES	None	
	HARMFUL EMISSIONS	None	
	EMISSION STRENGTH OVER TIME	None	
	TREATMENTS	N/A	
MANUFACTURING	MANUFACTURING PROCESS	Rop-Cord Vulcanized and Non-Vulcanized are products manufactured with 90% of the components comprised of recycled truck and bus tires. Rop-Cord Vulcanized construction is a synthetic tire cord reinforced with a layer of fabric, and then vulcanized to a thin rubber backing. Rop-Cord Non-Vulcanized construction is made of a synthetic tire core reinforced with a polyester non-woven fabric bonded to a thin-adhesive layer. The nylon cord is then buffed to produce an even, non-glare, tufted surface. The result is a nominal 3/8" thick tiles that are highly resistant to organic deterioration and damage from the elements. We produce mainly SBR rubber products, we use heat, steam and pressure to vulcanize the rubber into different forms – wall base, tile or stair treads. We are careful to run our lines in as efficient manners as possible, which includes initiatives such as running higher use lines during off peak hours and recycling our water for the steam function. Our main waste management strategy is to eliminate the waste from the cycle. However, since that is not always possible, we have implemented a zero landfill policy. We utilize the same IMPACT program that is offered to customers within our own manufacturing processes and it has been quite successful in minimizing, and almost eliminating the landfill option that was heavily relied here for many years. I would also add that our small community does not offer a public recycling program, but our employees are encouraged to recycle their plastics, newspapers, magazines and aluminum cans here at Roppe. The monies earned from this effort are put into a fund on an annual basis and divided between all of the employee's college students. This has been a very lucrative fundraiser for our kids who earn at least \$1000 per student each summer for the next school year.	
	HARMFUL EMISSIONS	Most of our products meet CHPS criteria and are FLOORSCORE certified, which means they release little if any harmful emissions.	
	LOCATION OF MANUF. PLANT	Ohio	
	TESTS/CODES	Meets ADA recommendations of COF for ramps and flat surfaces.	
	3RD PARTY CERTIFICATION	LEED: MR4.1, MR4.2, MR5.1, MR5.2 and MR6. CHPS Certification FloorScore	
	INSTALLATION	INSTALLATION PROCEDURE	Install with manufacturer's own adhesive closely following manufacture's instructions
		INSTALLATION ADHESIVES	Varies according to substrate
UNIT COST		A	
LIFE CYCLE ANALYSIS EXTRACTION			
END OF SERVICE LIFE		Return to Roppe for recycling with Impact program, which is not limited to Roppe products, the only stipulation is it must be Type TS (vulcanized, thermoset rubber). What this translates into is that in a little more than a year's time, we have been able to divert 1,955 tons from the landfills.	
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	-Indoor/outdoor use -Extremely durable to very high traffic	

	MISC. COMMENTS	Lifetime delamination warranty and a 10-year limited wear warranty, when properly cleaned and maintained. Shipping: Shrink wrapped and palletized
	CONTRIBUTION TO LEED POINTS	MR2, MR4.1, MR4.2, MR5.1, and MR5.2
<u>COMPANY PROFILE</u>	GREEN PHILOSOPHY	At Roppe, we've consciously decided to be part of the solution. That means we're not just committed to making better products – we're dedicated to making a positive impact on the environment as well. Our "green" products meet high environmental standards and may contribute to the U.S. Green Building Council's LEED® Green Building Certification System. From tiles and treads to wall base and adhesives, our EcoEffects® products meet high environmental standards without compromising color selection, performance, durability or style.
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<u>MAINTENANCE</u>	AFTER INSTALLATION	Sweep and vacuum to remove dirt and other particulate. Rop-Cord should be cleaned weekly to maximize the life of the product. If left unclean, sand, grit, and grime on the surface and between the tiles can become very abrasive on the wear layer and on the adhesive bond reducing the life of the product. Interior flooring may be swept, vacuumed, spot cleaned, or shampooed.