

CorkTones Rubber Tile

JOHNSONITE

CorkTones Rubber Tile incorporates post-industrial recycled cork into a synthetic rubber flooring. Manufactured for interior floor applications.



The tiles contain 2.5% (by weight) renewable PIR cork, walnut shells, and synthetic rubber, acquired locally where possible.



Scrap material is recycled into the manufacturing process, or repurposed. The ReStart program claims old material (including the flooring being replaced) for reuse or downcycling. Johnsonite recycles water and vent heat for maximum energy efficiency. Local suppliers are used to reduce the impact of transportation.



Tiles are phthalate, halogen, and chlorine-free and do not require the application of finishing chemicals. They meet indoor air quality VOC standards. Johnsonite has goals to reduce VOC levels even further beyond requirements.



Johnsonite enforces an occupational health and safety management system (OHSMS) that promotes a safe and healthy working environment.



Terranova

MONDO CONTRACT FLOORING

Terranova is a 100% recyclable, antibacterial, and antimicrobial rubber tile. Used for commercial flooring applications.



Terranova is made out of rubber extracted from both the hevea rubber tree or petroleum; it is not clarified which one is used. This rubber is manufactured with a base of synthetic rubbers.



Mondo's tile coating and recommended maintenance are intended to reduce the water, energy, and cleaning agents needed during use. Mondo tiles are durable and stain resistant for a long useful life. Tiles can be recycled after use but no reclaim programs are mentioned.



PVC-free, Chlorine-free, and heavy metals-free. Emits low-VOCs.



Mondo Contract Flooring does not provide information regarding social equity.



Tire Veneer

YEMM & HART

Tire Veneer is rubber flooring made from post-consumer recycled tire treads. For interior and exterior flooring applications including furniture surfaces, and vibration dampeners.



100% PCR content. Made from reclaimed tire treads. Combined with colorful (non-UV stabilized) EPDM rubber particles. Polyurethane is used as an adhesive.



Manufactured in a closed loop system. Byproducts include SBR, EPDM, and cured PU. Tire Veneer is incredibly durable but cannot be recycled, reused, and won't decompose. Although, scrap can be ground up into a flooring underlayment product.



There are no known carcinogens created in production. Emits low-VOCs. Production produces dust and a rubber odor is released during installation.



Yemm & Hart is an equal opportunity company, hiring local members of the community for fair wages. They are actively involved in improving the Yemm Forest Preserve. They have planted 20k trees along their stream banks and have removed wire cross-fencing from their trees.

Quaboing

QUABAUG CORPORATION

Quaboing is a landscaping product made entirely from shoe sole waste. The upcycled tiles or loose rubber are used in landscaping surfaces such as playgrounds, schools, and hospitals.



Quaboing is made of PIR polyurethane shoe sole cuttings from Vibram Shoes rather than tires, like other comparable products.



The end product is a nonrenewable resource and cannot be recycled. Quaboing is manufactured in Quabaug's factory in Massachusetts. It is produced in a controlled environment free of harmful metals and chemicals. Shoe rubber contains no steel or fiber, which tire rubbers may.



Quaboing is fire resistant, free of carcinogenic carbon black content and metal filings, and has a permanent color. It does not contain shredded metal, cord, or harmful debris.



Quabaug Corporation started as a small company in 1916 and manufactures in Massachusetts. Their website states their dedication to safety, quality, and employee retention. QuaBoing Tiles have been certified compliant with ADA standards for wheelchair accessibility.

ECOSurfaces

ECORE INTERNATIONAL

ECOSurfaces is a line of commercial flooring made from 90% recycled rubber materials. Ecore's applications include athletic, commercial, construction, and industrial flooring.



Ecore's rubber is created from scrap tires and industrial scrap rubber. Their largest source of recycled tire comes from Pittsburgh.



Ecore is focused on maintaining a sustainable manufacturing process through controlling water, energy, air-quality, recycling, and reclaiming. Ecore rubber is made from PCR materials and scraps from manufacturing and cleaning are recycled in-house or reused to create new products. A takeback program is in place.



Ecore uses the highest quality of raw materials and strict manufacturing processes to ensure no harmful emissions are released to employees or the environment. It is certified by Floorscore, ensuring the air quality emission requirements.



Ecore believes that they are responsible for the full life cycle of their products. All employees receive many benefits including medical, dental, and a retirement savings plan.



Vita Talalay Natural

RADIUM FOAM

Radium Foam is an open cellular structure material for use in mattresses, mattress toppers, and pillows.



Made from 100% natural latex derived from rubber trees grown in Southeast Asia. Air is the second component to complete the natural material.



The rubber is extracted from SE Asia and manufactured in the Netherlands. The manufacturing process is energy intensive. Manufacturing scraps are used in furniture, pillows, etc. Wastewater is treated. Used mattresses are sent to a recycling facility. Some retailers have take-back-programs. An LCA is provided.



MSDS provided. Contains no carcinogens, air pollutants, or toxic substances during production. No known VOCs.



Vita Talalay has nearly 80 offices in 24 countries and approximately 5,000 employees. They satisfy the highest health requirements in manufacturing.

