

IAR Library: 09.62.00 Ye 2011
Specialty Flooring
CSI #09.62.00
2011

PRODUCT INFORMATION	TYPE OF PRODUCT	Rubber flooring
	COMPANY NAME	Yemm&Hart
	PRODUCT/COLLECTION NAME	Tire Veneer
	DESCRIPTION	Tire Veneer- non-toxic rubber tile and sheet material
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Recycled automobile tires SBD (Styrene Butadiene Rubber) and non-recycled EPDM (Ethylene Propylene Diene Monomer) rubber particles.
	RECYCLED CONTENT %	100% Post consumer recycled content Styrene Butadiene Rubber (SBR).
	RAPIDLY RENEWABLE CONTENT %	n/a
	HARMFUL ADDITIVES	No additional additives
	HARMFUL EMISSIONS	Class 2 flame spread
	EMISSION STRENGTH OVER TIME	n/a
	TREATMENTS	
MANUFACTURING	MANUFACTURING PROCESS	Tire Veneer is auto tire buffings from the tire retreading process and colorful (non-UV stabilized) EPDM rubber particles, blended together with a urethane binder and molded into blocks or cylinders. These shapes are sliced into thin sheets. Further processing of sanding the surface, die and water-jet cutting and color imprinting can be provided when specified.
	HARMFUL EMISSIONS	
	LOCATION OF MANUF. PLANT	Madison County, Missouri
	TESTS/CODES	Various ASTM- see online
	3RD PARTY CERTIFICATION	n/a
INSTALLATION	INSTALLATION PROCEDURE	Tire Veneer for flooring is adhered with a trowel grade adhesive. For vertical and curved applications, contact cement is the recommended adhesive. Enseel Acrylic Sealer & Undercoat optional
	INSTALLATION ADHESIVES	Yes- VOC Compliant Adhesive for Tire Veneer available
	UNIT COST	Varies with sizes, see online for specifics
	LIFE CYCLE ANALYSIS EXTRACTION	Very durable product with end of life recycling.
	END OF SERVICE LIFE	Recyclable
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Very durable, very little maintenance is required.
	MISC. COMMENTS	Tire Veneer is ideal for interior and exterior flooring applications where a resilient non-skid material is required. Reception areas, trade shows, showrooms, sports & recreation and livestock are some of the many flooring uses. Tire Veneer is also used as a furniture veneer, cove base/wainscoting, self-healing tack & cutting surface, vibration dampening, noise reduction, truck/trailer beds, livestock flooring and other industrial purposes.
	CONTRIBUTION TO LEED POINTS	Materials and Resources Credit 4 Recycled content
COMPANY PROFILE	GREEN PHILOSOPHY	Our goal is to bring building materials with recycled content into the main stream. By making a recycled material look and feel desirable, the material takes a step forward, changing the use of recycled materials from a cause to a common place.
	CONTACT	Stephen Yemm at Yemm & Hart, LTD 1417 Madison 308 Marquand, MO 63655-9153
MAINTENANCE	AFTER INSTALLATION	Yemm & Hart Ltd guarantees Tire Veneer against manufacturing defects for a period of 2 YEARS. Clean Tire Veneer with a broom, damp mop or vacuum cleaner. A mild detergent can be used to sanitize and remove more persistent stains.