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Flooring Systems
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PRODUCT INFORMATION	TYPE OF PRODUCT	Flooring Systems
	COMPANY NAME	Forbo
	PRODUCT/COLLECTION NAME	Wall base
	DESCRIPTION	Forbo Wall Base provides superb durability, flexibility, and scuff resistance. In addition to contributing towards LEED credits, Forbo Wall Base passes all of the most stringent Indoor Air Quality standards in the market. It features NO lead or heavy metals – guaranteed, and has the best in-class environmental profile.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Forbo Wall Base is made of high grade resins, thermoplastic binders, fillers and pigments, and is available in 4" and 6" heights, in cove or straight toe styles.
	RECYCLED CONTENT %	MR credit 4, pre-consumer (post-industrial): 32% Post consumer: 0%
	RAPIDLY RENEWABLE CONTENT %	NA
	HARMFUL ADDITIVES	The material does not contain heavy metal additives.
	HARMFUL EMISSIONS	The product does not emit greenhouse gasses.
	EMISSION STRENGTH OVER TIME	The product does not give off gas throughout its entire lifecycle
	TREATMENTS	No color drift / No dye lots Sealants are low emitting, meet IEQ credit 4.1
MANUFACTURING	MANUFACTURING PROCESS	There are no ozone-depleting chemicals used during the manufacturing process. The material is not manufactured using comprehensive material recycling. The manufacturing plant does use sustainable practices to conserve water.
	HARMFUL EMISSIONS	The material does not off gas ozone depleting gasses. The material does not contain PVC.
	LOCATION OF MANUF. PLANT	Material is manufactured in Sheboygan, Wisconsin. Raw materials extracted from Mississippi, Minnesota, North Carolina, Michigan, Louisiana, Indiana, Georgia, Illinois, and Mexico.
	TESTS/CODES	Compliance to a variety of ASTM standards and passes all of the most stringent IAQ standards in the market.
	3RD PARTY CERTIFICATION	Forbo Flooring Systems was awarded the Sustainable Materials Rating Technology® (SMaRT®) Sustainable Platinum Certification for Marmoleum and Bulletin Board products. The SMaRT® Consensus Sustainable Product Standards (CSPS) were developed by The Institute for Market Transformation to Sustainability (MTS) to evaluate the environmental performance of a building product over its life. CSPS is important in combating today's climate of green washing, as it is an independently done, peer-reviewed, consensus based standard that allows for transparent communication.
INSTALLATION	INSTALLATION PROCEDURE	Fit top set base joints tight and vertical. Install base on solid backing; adhere tightly to wall surfaces. Miter and form internal and external corners as detailed in the manufacturer's installation and maintenance instructions. Forbo wall base should be unrolled and allowed to relax under these conditions for a minimum of 24 hours before installing.
	INSTALLATION ADHESIVES	Grams of VOC per Liter of adhesive <1 gram/liter. 42% volatile by weight
	UNIT COST	Pre- & Post-consumer Total contribution: \$59-\$67 Contribution per ft ² : \$0.10-\$0.11
	LIFE CYCLE ANALYSIS EXTRACTION	There is \$0.10- \$0.11 contribution per square foot of recycled content plus rapidly renewable material.
	END OF SERVICE LIFE	Not specified
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	No lead or heavy metals - guaranteed Best in class environmental profile Ribbed back design for more secure adhesion Porous backing allows quicker, better adhesion Quick and easy installation Micro-Squared up" cuts minimize joint visibility UV resistant No color drift / No dye lots - enjoy stable color consistency over time Tougher surface finishes - looks better longer because of thicker, denser pigmentation Consistent height and toe dimensions assure premium professional appearance Reinforced cove for greater durability in the toughest applications
	MISC. COMMENTS	The 4" wall base is sold by cartons with 120 linear feet per carton. The cartons

		of 6" wall base contain 96 linear feet. Packaging is 100% recyclable
	CONTRIBUTION TO LEED POINTS	IEQ credit 4.1 – low emitting materials (adhesive) IEQ credit 4.3 – low-emitting materials (wall base) MR credit 4.1, 4.2 – recycled content 32% pre consumer recycled content MR credits 5.1, 5.2 – regional materials
<u>COMPANY PROFILE</u>	GREEN PHILOSOPHY	As a global leader in flooring systems we have a responsibility, to all our stakeholders, to create a better environment. The way we serve and drive the market sets the pace and standard for world class flooring solutions. Sustainable development and ‘creating better environments’ is an integral part of all Forbo Flooring Systems’ activities. Founded in 1928, Forbo’s first product was Linoleum - made from renewable natural materials, fully biodegradable and environmentally friendly, we have been at the forefront of sustainable awareness fulfillment for over 80 years. This global sustainability awareness has grown in the last decades becoming clear that natural resource depletion and global warming are two practices that cannot continue as they have in the past if we are to fulfill our obligations to future generations. It is these obligations, to future generations, that we will comply to and in doing so act as a sustainable enterprise. Forbo underwrites the broad and all inclusive definition for sustainable development as it has been accepted by the United Nations Commission on Environment and Development, General Assembly Resolution, 1987.
	CONTACT	North American Headquarters Forbo Flooring Systems 8 Maplewood Drive Humboldt Industrial Park Hazleton, PA 18202 T: 1-800-842-7839 570-459-0771 F: 570-450-0258 Email: info.na@forbo.com www.forboflooringNA.com www.floorcostcomparison.com
<u>MAINTENANCE</u>	AFTER INSTALLATION	After installation is completed, allow a minimum of 5 days for the adhesive to properly bond and cure before conducting wet cleaning procedures. A. Remove excess adhesive from floor, base, and wall surfaces, without damage, while adhesive is still wet B. Clean floor and base surfaces