

IAR Library: 09.68.00 Mo1 2009
Mohawk Commercial Carpet
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2010

PRODUCT INFORMATION	TYPE OF PRODUCT	Commercial Carpet
	COMPANY NAME	Mohawk
	PRODUCT/COLLECTION NAME	Quality carpet from skilled craftsmen
	DESCRIPTION	
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Made with water-based inks & coatings? Is the material bio-based [from plants] or synthesized from petrochemicals?
	RECYCLED CONTENT %	What percentage of the material is post-consumer recycled material? What percentage of the material is pre-consumer recycled material? Post-consumer: materials that have been discarded after fulfilling their intended use. ex. Used milk bottles. Pre-consumer: materials that have entered a waste stream before reaching their intended use. ex. Paper trimmings from a paper plant that will not be recycled into the paper industry.
	RAPIDLY RENEWABLE CONTENT %	Are wood products Forest Stewardship Council (FSC) certified for sustainable forestry practices? Are raw materials readily available to ensure not to deplete resources?
	HARMFUL ADDITIVES	Does the material contain heavy metal additives [ex. lead or mercury]? Does the material contain bioaccumulative toxins [PBTs] such as PBDEs or other brominated flame-retardants? Are there added urea or phenol or other formaldehydes? Has the material been tested for pesticide residues? Is the material cadmium-free and mercury-free?
	HARMFUL EMISSIONS	Does the product emit greenhouse gasses?
	EMISSION STRENGTH OVER TIME	Does the product offgas throughout its entire lifecycle?
	TREATMENTS	What is the dye process used or how is color added? What is the VOC content of coatings and sealants used?
MANUFACTURING	MANUFACTURING PROCESS	Are ozone-depleting chemicals used during the manufacturing process? Is the material manufactured using comprehensive raw material recycling? Does the manufacturing plant use sustainable practices to conserve water & energy? Does the manufacturing plant run off wind power [are greenhouse gasses released as a result]? Does the manufacturing plant work to reduce consumption and waste? How much energy is embodied in the product? [how much energy was used to create it?]
	HARMFUL EMISSIONS	Does the material offgas ozone depleting gasses [CFCs HCFCs]? What is the VOC content? Does the material contain PVC that can result in the release of PBT toxins during manufacture process and lifecycle?
	LOCATION OF MANUF. PLANT	Is the material manufactured locally? Within a 500 mile radius? [LEED] Are the raw materials extracted locally? Within a 500 mile radius? Are toxins released during the extracting process?
	TESTS/CODES	Has the material met the testing requirements for certifications?
	3RD PARTY CERTIFICATION	Carpet and Rug Industry: Green Label certification, Green Seal, EcoLogo, GreenStar, GreenGuard,
INSTALLATION	INSTALLATION PROCEDURE	Describe recommended installation procedures. Are any special techniques or tools or particular temperature, moisture or other ambient or substrate conditions required? What effect does the choice of installation techniques have on its ability to be recycled?
	INSTALLATION ADHESIVES	What is the VOC content of adhesives?
	UNIT COST	A
	LIFE CYCLE ANALYSIS EXTRACTION	What are the financial costs for the material? Is the product energy efficient?
	END OF SERVICE LIFE	What percentage of the material is recyclable? How is it disposed of?
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Does the product have high durability?
	MISC. COMMENTS	What materials are used in product packaging? Is packaging made of recycled content, recyclable, or minimal?

	CONTRIBUTION TO LEED POINTS	Which points does the material contribute to in the following LEED categories: Sustainable Site, Water Efficiency, Energy and Atmosphere, Materials and Resources, Indoor Environmental Quality
<u>COMPANY PROFILE</u>	GREEN PHILOSOPHY	A
	CONTACT	A
<u>MAINTENANCE</u>	AFTER INSTALLATION	What are the recommended cleaning and maintenance schedule and procedure? Can the procedure be done without the use of toxins?