IAR Library: 09.69.26 MO3 2013 Carpet Recycling 09.69.16 2013

PRODUCT	TYPE OF PRODUCT	Carpet Recycling
INFORMATION	COMPANY NAME	Mohawk
	PRODUCT/COLLECTION NAME	Play of Light (Filtering Through, Streaming In, Radiating Out)
	DESCRIPTION	Floor covering
MATERIAL	MATERIAL CONTENT	Baking material: EcoFlex ICT, fiber type: SmartStrand® Contract made
FEEDSTOCK	MATERIAL CONTENT	with DuPont [™] Sorona® triexta, DuPont [™] Sorona®
·	RECYCLED CONTENT %	Contains a minimum 35% pre-consumer recycled content by total weight
	RAPIDLY RENEWABLE CONTENT %	Contains 37% rapidly renewable content by weight
	HARMFUL ADDITIVES	None
	HARMFUL EMISSIONS	No
	EMISSION STRENGTH OVER TIME	No
	TREATMENTS	Dye method: Solution Dyed / Yarn Dyed
MANUFACTURING	MANUFACTURING PROCESS	We continue to shrink our manufacturing footprint-significantly reducing
		the amount of resources we use while increasing our recycling and reuse
		of waste. But we're not stopping here. We're going after very aggressive
		reduction targets over the next 8 years. Already, we've seen real progress
		towards our 2020 goals of 25% reduction of our intensities related to
		energy, greenhouse gases, water, and waste-to-landfill. What are
		intensities? They're a measure of the amount of resources needed to
		create our products. So far, our biggest improvements have been in water and waste-to-landfill intensities – with impressive decreases of nearly 9%
		and 7% respectively.
	HARMFUL EMISSIONS	None
	LOCATION OF MANUF. PLANT	Glasgow, VA 24555
	TESTS/CODES	Static: AATCC 134 Under 3.5 KV
	TEGTO, CODEG	Flammability ASTM E 648 Class I (Glue Down)
		Smoke Density ASTM E 662 Less than 450
	3 RD PARTY CERTIFICATION	CRI Green Label Plus Certified Y CRI Green Label Plus, NSF 140, ISO 9001, ISO 14001
INSTALLATION	INSTALLATION PROCEDURE	Quarter turn / Monolithic / Brick Ashlar / Vertical Ashlar
INSTALLATION	INSTALLATION PROCEDURE	Installation Instructions:
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		For further information check this:
		http://www.themohawkgroup.com/tech_services/installation.aspx
		This product is created to allow for customer flexibility to create various designs by the manner of installation. To create a custom design, DO
		NOT follow the arrows on the back side of the tiles. Follow the face- not
		the arrows. Following the arrows will result in a random installation.
	INSTALLATION ADHESIVES	A list of numerous adhesive can be found in this address:
		http://www.themohawkgroup.com/tech_services/adhesives.aspx
	UNIT COST	Most Mohawk carpet costs anywhere from \$10 to \$15 per square yard.
		However, basic varieties sell for less and luxury carpet can top \$25 per
		square yard. (http://www.costowl.com/home-improvement/flooring-carpet-
		mohawk-cost.html)
		EcoFlex ICT has lifetime warranty. This shows that they will last long.
		Desustable through Mahaudria Deseurations
		Recyclable through Mohawk's Recover program
MISC. PROPERTIES	QUALITIES/PROPERTIES OF	Available in both broadloom and modular. For heavily trafficked areas and
	PRODUCT MISC. COMMENTS	critical commercial applications, it has high durability. Meet the only carpet with rapidly renewable ingredients. SmartStrand®
		Contract modular and broadloom flooring is the biosource breakthrough
		that provides superior stain resistance, unmatched design flexibility and
		unsurpassed colorfastness—all with one-of-a-kind environmental
		advantages. Specify the fiber that exceeds expectations. Specify
		SmartStrand made with Dupont [™] Sorona®, and sacrifice nothing.
	CONTRIBUTION TO LEED POINTS	Credit MR 5-Local/Regional Materials, Credit MR 6.0
COMPANY PROFILE	GREEN PHILOSOPHY	Actions, not words. We are less concerned with talking about our
		intentions and more concerned with implementing long-term sustainable

	programs. Making a Real Difference. We are always striving to improve our environment and our communities. Third-Party Verified. Our sustainability report data is third-party verified.
CONTACT	1975 West Oak Circle
	Marietta, GA 30062
	800.554.6637
	www.mohawkgroup.com
AFTER INSTALLATION	Five keys to effective maintenance: preventive maintenance, vacuuming, spot removal, Interim cleaning and restorative deep cleaning. For further information check this address: http://www.themohawkgroup.com/sitefiles/PDFs/carpet_care.pdf