

PRODUCT INFORMATION	TYPE OF PRODUCT	Carpet
	COMPANY NAME	The Mohawk Group
	PRODUCT/COLLECTION NAME	Encycle
	DESCRIPTION	Encycle is a revolutionary non-PVC modular backing technology developed by The Mohawk Group. With its innovative, award winning design and superior performance, it is the only carpet tile designed with three thermoplastic layers and zero water-based components, which enable the backing to be recycled back into itself without separation. The innovative backing system also incorporates 35% pre-consumer recycled content by total product weight and utilizes 28% less virgin raw materials.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Non woven primary backing, thermoplastic Resin pre-coat, Non-PVC Thermoplastic backing layer, Nonwoven Fiberglass Reinforcing Scrim,
	RECYCLED CONTENT %	-35% pre-consumer content -28% less virgin raw materials -Engineered to be close-looped recyclable, can be 'thermally reactivated' - or melted into new Encycle backing without ever separating the loose fibers from the backing layers. -All Encycle products can be reclaimed through ReCover Program
	RAPIDLY RENEWABLE CONTENT %	n/a
	HARMFUL ADDITIVES	To reduce output of chlorine into the environment, Encycle products are made with 100% non-PVC thermoplastic
	HARMFUL EMISSIONS	None
	EMISSION STRENGTH OVER TIME	n/a
	TREATMENTS	Non-PVC Thermoplastic resin
MANUFACTURING	MANUFACTURING PROCESS	A
	HARMFUL EMISSIONS	none
	LOCATION OF MANUF. PLANT	A
	TESTS/CODES	ISO-14001 certified
	3RD PARTY CERTIFICATION	ISO-14001 certified Clean Air Class 1 Facility ReCover Program Sustainable Carpet Assessment Standard – EPP Certification
INSTALLATION	INSTALLATION PROCEDURE	n/a
	INSTALLATION ADHESIVES	n/a
	UNIT COST	Varies
	LIFE CYCLE ANALYSIS	n/a
	END OF SERVICE LIFE	n/a
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	-Comprehensive, non-prorated lifetime warranty -Superior delamination and edge ravel strength -Dematerialization: decreasing the amount of materials necessary to produce a given product without sacrificing performance in order to lessen both the need for natural resources and the amount of waste in production. Incorporates 28% less virgin raw materials than traditional PVC carpet. Reduced weight improves ergonomics, makes installation quicker. Less fuel required for transport.
	MISC. COMMENTS	A
	CONTRIBUTION TO LEED POINTS	LEEP Plus Calculator available at The Mohawk Group website
COMPANY PROFILE	GREEN PHILOSOPHY	A long-standing industry leader in sustainability. The Mohawk group pioneers a strong focus on driving environmentally sound practices inside and outside its facilities. The carpet manufacturer continues to make significant investments in state of the art technologies to enable the creation of life enhancing, eco-friendly products and processes.
	CONTACT	www.encyclebacking.com www.themohawkgroup.com 1-800-554-6637
MAINTENANCE	AFTER INSTALLATION	n/a