<u>IAR Library:</u> 09.68.00 Ka10 2009 <u>Carpet</u> 09.68.00 2009

PRODUCT	TYPE OF PRODUCT	
INFORMATION	TTPE OF PRODUCT	Carpet
	COMPANY NAME	Karastan, Mohawk Group
	PRODUCT/COLLECTION NAME	Lake Point
	DESCRIPTION	Broadloom, Woven
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Fiber Type: Antron Legacy Nylon
MATERIAL FEEDSTOCK		Backing: DURALOC AC™
	RECYCLED CONTENT %	ReCover keeps carpets out of landfills and off of facility premises. By recycling old carpet, we also reduce the amount of raw materials needed to produce many of our products.
	RAPIDLY RENEWABLE CONTENT %	none
	HARMFUL ADDITIVES	N/A
	HARMFUL EMISSIONS	none
	EMISSION STRENGTH OVER TIME	none
	TREATMENTS	DuraTech™ soil-resistance technology
MANUFACTURING	MANUFACTURING PROCESS	Woven carpet saves the environment, using less nylon in its construction, and performing 300% longer than other carpet constructions before needing to be replaced. That means less energy needed to make replacement carpet, less energy needed to haul it and exchange it. It means less carpet in our landfills. Karastan Contract is proud that the construction of our woven products has less impact on the environment. Because the fibers interlace, fewer raw materials are used, such as latex and secondary backings. This also reduces the amount of energy used in manufacturing Karastan wovens. In addition to our high-performance nylon fibers, Karastan also offers natural fibers such as wool. Since these products last longer, there is less carpet to dispose over time. In addition, all of Karastan's woven carpets qualify for Mohawk's carpet recycling program, ReCover. All Karastan carpet can be processed into raw material for other products. Affiliated reclamation programs have helped keep millions of pounds of used carpet out of landfills, thus reducing the impact on our environment.
	HARMFUL EMISSIONS	N/A
	LOCATION OF MANUF. PLANT	Glasgow, VA
	TESTS/CODES	FLAMMABILITY ASTM E 648 Class 1 (Glue Down)
	TESTS/CODES	SMOKE DENSITY ASTM E 648 Class 1 (Glue Down)
		STATIC PROPENSITY AATCC-134 Under 3.5 KV
	3 RD PARTY CERTIFICATION	IAQ GREEN LABEL 22673802
	3 ^{TE} PARTY CERTIFICATION	
	INSTALLATION PROCEDURE	IAQ GREEN LABEL PLUS 3802
INSTALLATION		INSTALLATION INSTRUCTIONS * Direct Glue * Double-Stick * Permalink * NuSpraylok Platinum * NuSpraylok Standard * SelfLock TDS * SelfLock MSDS * Tackless * TMG Modular Systems * Uniplus System II Action Back
	INSTALLATION ADHESIVES	NuBroadlok is the only adhesive approved for use in direct glue-down installations. The use of NuBroadlok Adhesive is vital to ensure optimum results.
	UNIT COST	A
	LIFE CYCLE ANALYSIS	What are the financial costs for the material?
	EXTRACTION	Is the product energy efficient?
	END OF SERVICE LIFE	N/A
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Defies the effects of heavy traffic and soil. A 10-year abrasive wear warranty

1		Life-of-carpet antistatic protection
	MISC. COMMENTS	N/A
	CONTRIBUTION TO LEED POINTS	N/A
COMPANY PROFILE	GREEN PHILOSOPHY	Mohawk Flooring strategies for sustainability encompass the pursuit of customer satisfaction and commercial success in Flooring products within a framework of Environmental, Social, and Economic values. Mohawk Flooring's values are designed to advance society's continued move toward sustainability.
	CONTACT	nameMary Bridgestoll freeext: 62731cell704/519-8342emailmary_bridges@mohawkind.com
MAINTENANCE	AFTER INSTALLATION	Do not use chlorinated cleaning solutions, quaternary solutions, oil based defoamers, petroleum distillates, and toxic or flammable solvent based cleaners or citrus cleaning solutions on any Mohawk carpet. Cleaning products should have a pH level below 10 for nylon and between 5.5 and 8.5 for wool. Water temperature should never exceed 160 degrees.