

TEST REPORT

DATE: 04/12/2008	TEST NUMBER : 113473

		ILSI NOMBER	MDLK. 1104/0	
CLIENT	Masland Carpets		F	

TEST METHOD CONDUCTED	Aachen -(Dimensional Stability Evaluation)
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	DESCRIPTION OF TEST SAMPLE
IDENTIFICATION	T425 Rough Draft
COLOR	04201 Batik
ROLL	
CONSTRUCTION	Multi-Level Loop Pile
FIBER	
BACKING	TL
REFERENCE	

GENERAL PRINCIPLE

This test is designed to examine dimensional changes in textile floor coverings due to various conditions of heat and moisture. Measurements are taken in the length and cross directions of the test sample after each treatment. A change in the dimension of the test sample is calculated as a percentage of the original preconditioned sample measurement. Shrinkage is indicated by a negative quotation while expansion is indicated by a positive quotation.

TEST RESULTS

	Measurement	Percent		Measurement	Percent
Mo	24.0135		C ₀	24.0195	
M _{T1}	24.0065	-0.029%	Cīī	24.0135	-0.025%
M _{T2}	24.0030	-0.044%	C _{T2}	24.0105	-0.037%
Мтз	24.0070	-0.027%	C ₁₃	24.020	+0.002%
M _{T4}	24.0085	-0.021%	C _{T4}	24.0170	-0.010%

Mo	Original measurement in machine direction
Co	Original measurement in cross direction

T₁ Two hours in drying oven at 60° C

Two hours submerged in 0.1% detergent solution at 20°C

T₃ Twenty four hours in drying oven at 60°C

T4 Forty eight hours conditioning at 20°C and 65% relative humidity

AVERAGE CHANGE MACHINE DIRECTION	-0.007 Inch	
AVERAGE CHANGE CROSS DIRECTION	-0.004 Inch	

APPROVED BY:

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