

# Independent Textile Testing Service, Inc.

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TEST REPORT

**Customer:** Wuxi Fuxing Carpet Co., Ltd

July 7, 2009

**Subject:** Sample(s) of carpet submitted for testing by the customer and identified below:

**Sample Identification:** TARAX / PRO-PANTONE Nylon 6,6  
Cushion Backing of High Density Recycled Non-Woven  
with Bitumen, PVC Free

**Test Method Conducted**  
**ITTS 004**  
**AACHEN Dimensional Stability**

**Purpose and Scope**

This test procedure measures the dimensional stability of textile floor coverings both modular and broadloom when subjected to varied moisture, heat and dry conditions.

Test Condition	Measurement	Percent Change
M <sub>0</sub>	19.6575	
MT <sub>1</sub>	19.6525	-0.025
MT <sub>2</sub>	19.6550	-0.013
MT <sub>3</sub>	19.6500	-0.038
MT <sub>4</sub>	19.6513	-0.032 -0.0063"

**Test Condition Key**

- M<sub>0</sub>    Machine Direction Original Measurement
- C<sub>0</sub>    Cross Direction Original Measurement
- T<sub>1</sub>    Two (2) hours in an oven at 60° C
- T<sub>2</sub>    Two (2) hours in a .1% solution at 20° C
- T<sub>3</sub>    Twenty-four (24) hours in an oven at 60° C
- T<sub>4</sub>    Forty-eight (48) hours in standard climate at 21° C & 65% RH

Test Condition	Measurement	Percent Change
C <sub>0</sub>	19.6525	
CT <sub>1</sub>	19.6413	-0.057
CT <sub>2</sub>	19.6400	-0.064
CT <sub>3</sub>	19.6350	-0.089
CT <sub>4</sub>	19.6375	-0.076 -0.0150"

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L. Kent Suddeth  
Executive Vice President

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