Professional Testing Laboratory, Inc.

TEST REPORT

DATE: 03/24/2008 **TEST NUMBER:** 113060

CLIENT	Superior Manufacturing Group

TEST METHOD CONDUCTED	ASTM D3884-01 Abrasion Resistance of Textile Fabrics (Rotary Platform, Double-Head Method)

	DESCRIPTION OF TEST SAMPLE
IDENTIFICATION	Niru Cushion Ease Solid Fire RET
COLOR	Black
ROLL	656SFR33BL
CONSTRUCTION	Rubber
FIBER	-----
BACKING	-----
REFERENCE	

GENERAL PRINCIPLE

A test specimen is subjected to the rubbing action of two abrading wheels under controlled conditions of pressure and abrasive action. The abrasion wheels rest on the surface of the specimen which is mounted on a rotating platform. Turning of the platform initiates the abrasive action on the test specimen.

TEST RESULTS

ABRASION WHEEL	H-18
LOAD APPLIED	1,000 Grams
NUMBER OF CYCLES	1,000

ORIGINAL WEIGHT	122.70 grams
FINAL WEIGHT	120.86 grams
WEIGHT LOSS	1.84 grams (1.50%)

NOTE: At the client's request, the test was terminated at 1,000 cycles, end point had not been reached.

APPROVED BY: Gary Cathey

This report is provided for the exclusive use of the client to whom it is addressed. It may be used in its entirety to gain product acceptance from duly constituted authorities. This report applies only to those samples tested and is not necessarily indicative of apparently identical of similar products. This report, or the name of Professional Testing Laboratory Inc. shall not be used under any circumstance in advertising to the general public.

714 Glenwood Place Dalton, GA 30721 Phone: 706-226-3283 Fax: 706-226-6787 email: protest@optilink.us