

DIVERSIFIED

TESTING LABORATORIES, INC.

WORLDWIDE SERVICE

"We Test Per Your Request"—

336 WEST FRONT STREET
P.O. BOX 4004
BURLINGTON, NORTH CAROLINA 27215
PHONE (336) 227-7710 • FAX (336) 227-1175
www.diversifiedtestinglabs.com

February 21, 2014

Mr. Peter M. McDevitt
MACWORLD TRADE GROUP, INC./FIDIVI
P.O. Box 2310
Advance, NC 27006

Reference: Laboratory Test Report

Lab Identification No. 8948 Invoice No. 39986 (Attached)

Dear Mr. McDevitt:

One (1) fabric sample, identified as MAYA 9107, was received and tested in accordance with the test procedures outlined. The results are as follows:

Test Procedures	Test Results
	Warp Fill
Breaking Strength (lbf)	
ASTM D 5034-09 (Grab)	403.3 226.4
Yarn Slippage (lbf)	
ASTM D 4034-92	74.3 110.7
Resistance to Pilling	
ASTM D 3511-13 (Brush)	3 - Moderate Pilling
Colorfastness to Crocking	Dry - 5
AATCC 8-2007	Wet - 5
Colorfastness to Light	After 40 Std. Hrs.
AATCC 16-2004, (Opt. 3)	Grade 5
Surface Abrasion	
ASTM D 4157-13	
(Wire Screen Abradant)	
4 lb. Tension, 3 lb. Load	Passed 90,000 Cycles

The tested specimens, where applicable, are enclosed for your personal observation. If there are any questions or when we can be of further assistance, please let us know.

Brian S. Dement

BSD/mr

Attachment

Enclosures

OUR LETTERS AND REPORTS ARE FOR THE EXCLUSIVE USE OF THE CLIENT TO WHOM THEY ARE ADDRESSED. ANY COMMUNICATION TO OTHERS OR THE USE OF OUR COMPANY NAME MUST RECEIVE PRIOR APPROVAL. OUR TEST RESULTS APPLY ONLY TO THE SAMPLE TESTED AND ARE NOT NECESSARILY INDICATIVE OF THE QUALITIES OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS. SAMPLES NOT DESTROYED IN TESTING ARE RETAINED A MAXIMUM OF THIRTY DAYS. THE LETTERS, REPORTS OR NAME OF DIVERSIFIED TESTING LABORATORIES, INC. MAY NOT BE USED IN ADVERTISING TO THE GENERAL PUBLIC.