

## DIVERSIFIED

TESTING LABORATORIES, INC.



December 16, 2013

Mr. Charles Griffin CARNEGIE 110 North Centre Avenue Rockville Centre, NY 11570

Reference:

Laboratory Test Report

Lab Identification No. 8538 Invoice No. 39251 (Attached)

Dear Mr. Griffin:

One (1) fabric sample, identified as **PATTERN: GAMMACOUSTICS**, was received and tested in accordance with the National Fire Prevention Association No. 701, "Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2010 Edition, (Test 1, Small Scale)". The results are as follows:

Specimen Number	Residual Flame ( <u>seconds</u> )	Weight Loss ( <u>percent</u> )
1	0.0	11.96
2	0.0	25.00
	0.0	5.53
4	0.0	22.03
5	0.0	21.84
6	0.0	11.63
7 .	0.0	30.47
8	0.0	25.81
9	0.0	14.75
10	0.0	33.10
AVG.	0.0	20.21

The fabric sample submitted **meets** the minimum requirements of the above standard. The average percent weight loss cannot exceed 40% and the weight loss of individual specimens cannot exceed mean value plus three standard deviations. The average residual flame cannot exceed 2.0 seconds.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Dalabar C. Pu

Bobby E. Puett

BEP/mr Attachment