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October 17, 2019

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

Reference: Laboratory Test Report Lab Identification No. 38476 Invoice No. 69658

Dear Mr. Griffin:

One (1) fabric sample, identified as **PATTERN: DIGITAL PRINTED DIMMER**, was received and tested in accordance with the National Fire Protection Association No. 701, "Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2019 Edition, (Test 1)". The results are as follows:

	Test Results	
Specimen Number	<u>Residual Flame</u> (seconds)	Weight Loss (percent)
1	0.0	9.75
2	0.0	15.77
3	0.0	10.67
4	0.0	14.02
5	0.0	6.73
6	0.0	4.11
7	0.0	9.24
8	0.0	13.60
9	0.0	17.61
<u>10</u>	<u>0.0</u>	<u>22.17</u>
AVG	0.0	12.37

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,

Brian S. Dement

BSD/mr

