



DIVERSIFIED
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March 11, 2015

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

Reference: Laboratory Test Report
Lab Identification No. 14198
Invoice No. 44996 (Attached)

Dear Mr. Griffin:

One (1) fabric sample, identified as **PATTERN: 4594 DUST**, 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, 2015 Edition, (Test 1, Small Scale)". The results are as follows:

<u>Specimen Number</u>	<u>Residual Flame</u> <u>(seconds)</u>	<u>Weight Loss</u> <u>(percent)</u>
		22.03
1	0.0	16.74
2	0.0	17.24
3	0.0	11.35
4	0.0	14.07
5	0.0	17.91
6	0.0	16.25
7	0.0	20.15
8	0.0	15.51
9	0.0	13.13
10	0.0	16.44
AVG.	0.0	

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
Attachment