

DIVERSIFIED TESTING LABORATORIES, INC.

WORLDWIDE BERVICE

· "We Test Per Your Request" ---

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May 4, 2016

Mr. Paul Bullock INTEGRA INTERNATIONAL FABRICS 3650 Ralph Ellis Blvd. Loris, SC 29569

Reference:

Laboratory Test Report Lab Identification No. 19699 Invoice No. 50592 (Attached)

Dear Mr. Bullock:

One (1) fabric sample, identified as ESSEX, 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, 2015 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	18.22
2	0.0	18.05
3	0.0	21.02
4	0.0	22.81
5	0.0	20.39
6	0.0	20.20
7	0.0	22.46
8	0.0	20.95
9	0.0	20.07
10	0.0	<u> 20.87</u>
AVG.	0.0	20.50
10	<u>0.0</u>	<u> 20.87</u>

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

Bobby E. Puett

BEP/mr Attachment

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