



**DIVERSIFIED**  
**TESTING LABORATORIES, INC.**  
 WORLDWIDE SERVICE

“We Test Per Your Request”

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July 17, 2017

MARLEN TEXTILES  
 500 Orchard Street  
 New Haven, MO 63068

Reference: Laboratory Test Report  
 Lab Identification No. 26046  
 Invoice No. 57205

Dear Sir or Madam:

One (1) fabric sample, identified as **TOP NOTCH FR**, was received and tested in accordance with the Department of Transportation, Federal Aviation Administration Regulations for Compartment Interiors, Part 25.853 Appendix F Part I, Section (a) (1) (ii) (12 Second Ignition). The results are as follows:

<u>Specimen Number</u>	<u>After Flame (sec)</u>		<u>Drippings (sec)</u>		<u>Char Length (in)</u>	
	<u>Length</u>	<u>Width</u>	<u>Length</u>	<u>Width</u>	<u>Length</u>	<u>Width</u>
1	0.0	0.0	0.0	0.0	3.5	3.5
2	0.0	0.0	0.0	0.0	3.6	3.0
3	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>3.5</u>	<u>3.3</u>
Avg.	0.0	0.0	0.0	0.0	3.5	3.3

The sample submitted **meets** the minimum requirements of Section (a) (1) (ii) (Vertical Test). The average burn length may not exceed 8.0 inches, the average afterflame time may not exceed 15.0 seconds, and the drippings may not average more than 5.0 seconds.

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

Sincerely,

Brian S. Dement

BSD/mr

