



DIVERSIFIED
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“We Test Per Your Request”

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May 4, 2017

Ms. Barbara Ferrari
PARA S.p.A.
Viale Monza, 1
20845 Sovico (MB) Italy

Reference: Laboratory Test Report
Lab Identification No. 24897
Invoice No. 56183

Dear Ms. Ferrari:

Attached are the test results on one (1) fabric sample, identified as **TEMPOTEST STAR FR**. The sample was received and tested in accordance with CPAI 84, "A Specification for Flame Resistant Materials Used in Camping Tentage," Section 6, (Wall and Top Material).

Per the above test procedure, the sample was tested in its original state, after 72 hours of leaching and after 100 standard hours of accelerated weathering.

The sample submitted **meets** the minimum requirements of the above standard. When the untreated weight of the sample is over 8.0 oz./sq. yd. but not over 10.0 oz./sq. yd., the maximum average char length may not exceed 5.5 inches, with no individual specimen exceeding 10.0 inches. Additionally, the average afterflame may not exceed 2.0 seconds with no individual value exceeding 4.0 seconds and there may be no residual flame on any of the specimens tested.

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

Sincerely,

Brian S. Dement

BSD/mr





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Test Procedure: CPAI 84, "A Specification for Flame Resistant Materials Used in Camping Tentage,"
 Section 6, Wall and Top Material

Sample Identification: **TEMPOTEST STAR FR**

ORIGINAL STATE

Test Results

<u>Specimen Number</u>	<u>After Flame (sec)</u>		<u>Residual Flame (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	4.1	3.5
2	0.0	0.0	0.0	0.0	3.6	3.1
3	0.0	0.0	0.0	0.0	4.7	3.3
4	0.0	0.0	0.0	0.0	4.6	3.1
Avg.	0.0				3.8	

AFTER LEACHING

Test Results

<u>Specimen Number</u>	<u>After Flame (sec)</u>		<u>Residual Flame (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	4.1	4.3
2	0.0	0.0	0.0	0.0	4.6	4.0
3	0.0	0.0	0.0	0.0	4.2	3.7
4	0.0	0.0	0.0	0.0	4.6	3.6
Avg.	0.0				4.1	

AFTER ACCELERATED WEATHERING

Test Results

<u>Specimen Number</u>	<u>After Flame (sec)</u>		<u>Residual Flame (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	3.9	3.7
2	0.0	0.0	0.0	0.0	4.1	3.9
3	0.0	0.0	0.0	0.0	3.7	4.2
4	0.0	0.0	0.0	0.0	4.2	4.0
Avg.	0.0				4.0	

CONCLUSION: PASS