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EAR-CONTROLLED DATA**FLAMMABILITY TESTING OF FABRIC PRODUCTS****INTRODUCTION:**

This report presents the results of flammability tests conducted on samples of fabric material. The testing was authorized by Jeff Ryan of Versare Solutions, Inc. on October 12, 2010. The testing and data analysis were completed on October 15, 2010.

The scope of our work was limited to conducting flammability tests on the samples submitted and reporting the results.

SUMMARY OF RESULTS:

CA TB117 – Section E – Part I

Sample Identification	Average Burn Time, sec	Classification
Wrap Direction	SF poi	Class 1
Fill Direction	SF poi	Class 1

SF poi = Surface flash, at the point of impingement only

SAMPLE IDENTIFICATION:

The samples were identified as partition fabric samples. Stork Twin City Testing personnel cut five (5) fabric specimens measuring 2" x 6" in size in both the wrap and fill directions.

TEST METHOD:

The fabric samples were allowed to condition at standard laboratory conditions of 72 ± 4°F and 50 ± 5% relative humidity for at least 24 hours. Just prior to testing, they were placed in a circulating oven at 105° ± 3°C for 30 ± 2 min and then allowed to cool in a desiccator not less than 15 minutes.

Test Method	Test Method Title	Parameters &/or Deviations from Method
CA TB117 (March 2000)	Requirements, Test Procedure and Apparatus for Testing the Flame Retardance of Resilient Filling Materials Used in Upholstered Furniture <i>Section E – Part I: Upholstery Fabrics</i>	Section E – test to compliance w/ CS191-53
16 CFR 1610 (1-1-10 Ed.)	Standard For The Flammability of Clothing Textiles	Codification for CS191-53

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Stork Twin City Testing Corporation is an operating unit of Stork Materials Technology B.V., Amsterdam, The Netherlands, which is a member of the Stork Group

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TEST EQUIPMENT:

Fisher Scientific Isotemp Oven, Model 630F, S/N 253, ID MM190-014, calibrated 8/18/10, due 8/18/11

Flammability test chamber (45° angle burn)

Butane gas

TEST DATA:

Sample Identification	Specimen	Burn Time, sec
Wrap Direction	1	SF poi
	2	SF poi
	3	SF poi
	4	SF poi
	5	SF poi
Fill Direction	1	SF poi
	2	SF poi
	3	SF poi
	4	SF poi
	5	SF poi

SF poi = Surface flash, at the point of impingement only

REMARKS:

The test materials not consumed in testing will be retained for 14 days from the date of this report and then discarded unless we receive written notification requesting otherwise.

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