

Report No.: WOAH00070216

# **Design / Craft Fabric Corporation**

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July 17, 2014

## **IDENTIFICATION SUBMITTED BY CLIENT**

Description : Lynx

PO# : SA1097

End Use : Cubicle Curtain

No. of Samples : 1

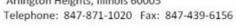
Color: S76

Fiber Content : 100% Polyester





545 E Algonquin Road, Suite F, Arlington Heights, Illinois 60005









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### **TEST RESULTS**

### NFPA 701 - Fire Tests for Flame Propagation of Textiles and Films - Method 1

Washing Conditions: AATCC 96 at 160°F, Tumble Dry Low (x5)

	After-Flame time (s)	Burning time of materials that falls to the bottom of chamber (s)	Weight before exposure (g)	Weight after exposure (g)	% Weight Loss
Specimen 1	0.00	0.00	11.70	8.70	25.40
Specimen 2	0.00	8.00	11.70	9.30	20.50
Specimen 3	0.00	2.00	11.70	7.80	33.30
Specimen 4	0.00	0.00	11.70	8.90	23.90
Specimen 5	0.00	7.00	11.70	7.40	36.80
Specimen 6	0.00	0.00	11.60	7.70	33.60
Specimen 7	0.00	0.00	11.70	8.10	30.80
Specimen 8	0.00	0.00	11.70	8.70	25.60
Specimen 9	0.00	0.00	11.60	7.90	31.90
Specimen 10	0.00	0.00	11.70	8.20	29.90
Average	0.00	1.70	11.68	8.27	29.20
Standard Deviation	NA	NA	NA	NA	5.08

### To pass, a sample shall meet below criteria

10.1.1.1 Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.

10.1.1.2 The average weight loss of the 10 specimens in a sample shall be 40 percent or less.

10.1.1.3 No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.

10.1.1.4 When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.

**Conclusion:** The submitted sample **passes** when tested in accordance with NFPA 701, Fire Tests for Flame Propagation of Textiles and Films, Test Method 1.









# IF YOU NEED ASSISTANCE IN INTERPRETING THESE TESTS RESULTS OR IF YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CALL: CUSTOMER SERVICE DEPARTMENT. INTERTEK CONSUMER GOODS

Edwin Serrano Account Manager

JΡ

Duraisamy Ravichandran Manager, Operations

D. Ran Dandrany.

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