



Test Report

No. 2813375TX-01

Date: July 05, 2012

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INDIANA COATED FABRICS
PO Box 1017
Warsaw, Indiana 46581

Attn: David Brettell

The following (1) sample was submitted and identified by the client as:

Sample Description	:	4ply laminated window shade fabric
Sample #	:	NA
Fiber Content	:	Woven Fiberglass/ PVC Calendared Films
Color	:	NA
Care Instructions	:	NA
PO #	:	PO#10086
Country of Origin	:	United State
Sample Receiving Date	:	June 28, 2012
Test Performing Date(s)	:	June 29-July 05, 2012
Test Performed	:	Selected test(s) as requested by applicant against specified requirement / test request form / quotation.
	:	* * * *
Test Results	:	Please refer to the following page(s).

Reviewed by

Signed for and on behalf of
SGS North America Inc.

Prashanthi Alapati
Supervisor – Textile Laboratory

Greg S. Kolbeck
Manager – Textile Laboratory

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Test Result(s):

Flame Propagation of Textiles and Films

NFPA 701 Test Method 1 2010 Edition

Specimen	<u>Original Wt.</u> (grams)	<u>Post Wt.</u> (grams)	<u>After Flame</u> (seconds)	<u>Residues</u> (seconds)	<u>Wt. Loss</u> (percent)
1	28.1	22.4	0.0	0.0	20.3
2	28.5	21.7	0.0	0.0	23.9
3	28.6	21.9	0.0	0.0	23.4
4	28.1	22.9	0.0	0.0	18.5
5	28.6	23.5	0.0	0.0	17.8
6	28.6	22.1	0.0	0.0	22.7
7	28.5	21.3	0.0	0.0	25.3
8	28.6	21.6	0.0	0.0	24.5
9	28.5	20.6	0.0	0.0	27.7
10	28.4	21.6	0.0	0.0	23.9
			AVG	0.0	22.8
			3STDEV		9.2
			AVG+3STDEV		31.0

Note: Rapid Flaming but Self-Extinguished.

Requirements:

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. The average weight loss of the 10 specimens in a sample shall be 40% or less. No individual specimen's mass loss percent shall deviate more than 3 standard deviations from the mean for the 10 specimens.

Conclusion:

The submitted sample **meets** the requirements of NFPA 701 Test Method 1 – 2010 Edition, when tested in its original state.

Selected tests as requested by applicant against specified requirement / test request form / quotation.

*** End of Report ***

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