



**Test Report**

No.177-031062-04

March 18, 2010

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The following Sample was submitted and identified by the client as:

Sample Description : Window Shade RS 10  
Color : Grey / Grey  
Item # : 10351663  
Lot # : D056148-3  
P.O. # : 4503856047  
Sample Receiving Date : March 11, 2010  
Test Performing Dates : March 12 - 18, 2010  
Test Performed : Selected test as requested by applicant against  
test request form, date February 4, 2010  
Test Results : Please refer to page 2.

Prepared by:

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Signed for and on behalf of  
SGS Testing Co., Inc.

*A. Prashantha*

For: Greg S. Kolbeck  
Manager - Textile Laboratory

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**Test Results:**

<b>Flame Propagation of Textiles and Films</b>					
NFPA 701 Test Method 1 – 2004 Edition					
<b>Specimen</b>	<b>Original wt. (grams)</b>	<b>Post wt. (grams)</b>	<b>After Flame (seconds)</b>	<b>Residues (seconds)</b>	<b>Wt. Loss (percent)</b>
1	8.7	5.6	0.0	0.0	35.6
2	8.8	7.0	0.0	1.5	20.5
3	8.7	7.2	0.0	2.0	17.2
4	8.8	6.7	0.0	0.0	23.9
5	8.8	5.9	16.5	0.0	33.0
6	8.8	7.3	0.0	0.0	17.0
7	8.8	7.4	0.0	0.0	15.9
8	8.8	7.3	0.0	0.0	17.0
9	8.8	6.6	0.0	11.0	25.0
10	8.8	7.2	0.0	1.5	18.2
			AVG	1.6	22.3
			3*STDEV		21.0
			AVG+3STDEV		43.3

**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 – 2004 Edition, when tested in its original state.

\*\*\* End of Report \*\*\*

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