

Test Report

No. AJFS1805005296FF

Date: JUN.08, 2018

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WUXI EV WINDOW DECORATION CO., LTD

NO.26, SHIDA RD, QINXIANG INDUSTRIAL PARK, HUISHAN DIST, WUXI CITY, JIANGSU, CHINA

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description: FR BLACKOUT ROLLER BLINDS FABRICS

Color: WHITE

Test Requested:

Determine the flame resistance in accordance with test method 1 of NFPA 701:2015 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

Test Results: -- See attached sheet --

Conclusion: The tested sample "As received" **meets** the requirements of Test Method 1 of NFPA 701:2015.

Test Period:

Sample Receiving Date : JUN.01, 2018

Test Performing Date : JUN.01, 2018 TO JUN.08, 2018

Signed for and on behalf of
SGS-CSTC Co., Ltd. Anji Branch

Allen Zou
Technical Manager



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I. Test Conducted

This test was conducted in accordance with test method 1 of NFPA 701:2015 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

II. Details of tested sample

Sample description / Color	Fabric / White
Area density	351 g/m ²
Products configuration	Single Layer
Size of sample *	150mm × 400mm 10pcs

* With the length parallel to the lengthwise direction of the material

III. Conditioning

Prior to testing, the sample was conditioned at least 30 minutes at 105°C±3°C (220°F±5°F)

IV. Test results

Specimen No.	Mass before test (g)	Mass after test (g)	Mass loss (%)	After flame time (s)	Burning time on floor (s)
1	21.62	20.57	4.86	0	0
2	22.96	20.75	9.63	0	0
3	23.52	20.84	11.39	0	0
4	24.03	22.75	5.33	0	0
5	23.44	21.33	9.00	0	0
6	24.39	21.44	12.10	0	0
7	23.88	20.99	12.10	0	0
8	22.94	21.72	5.32	0	0
9	23.46	21.18	9.72	0	0
10	22.69	20.69	8.81	0	0
Mean	23.29	21.23	8.54	0	0

SD =3.28 3SD =9.84 Mean + 3SD =18.38

SD – Standards deviation

To be continued....



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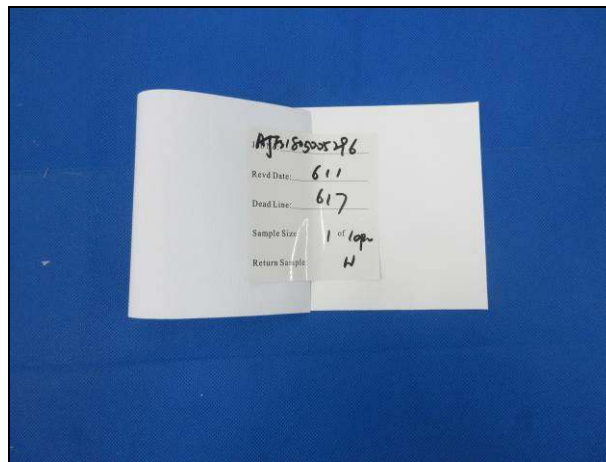
Observations:

Vigorousness of burning	No
Material molten dripping	Yes
Odor smoke	Yes

Criteria for test method 1 (Chapter 10):

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 specimen.
2. The average weight loss of the 10 specimens in a sample shall be 40 percent or less.
3. No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
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.
5. When a sample does not demonstrate passing performance in accordance with all of the conditions indicated above, the material shall be recorded as having failed Test Method 1.

Photo Appendix:



SGS authenticate the photo on original report only

*** End of Report ***



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