

Test Report

No. AJFS1710009194FF

Date: NOV.02, 2017

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ULTRAFLEX SYSTEMS INCORPORATED

1578 SUSSEX TURNPIKE BLDG. #4, RANDOLPH, NJ 07869

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

Sample Description: SUPERSMOOTH PET GREYBACK

Color: WHITE /GREY

Test Requested:

Determine the flame resistance in accordance with test method 2 (Unfolded test) 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 2 (Unfolded test) of

NFPA 701:2015.

Test Period:

Sample Receiving Date

CT.24, 2017

Test Performing Date

OCT.24, 2017 TO OCT.30, 2017

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 2 (Unfolded test) of NFPA 701:2015 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films.

II. Details of tested sample

Sample description / Color	PVC / White with grey		
Area Density	424 g/m ²		
Products configuration	Single layer		
Size of sample *	1200mm×125mm 10pcs		

^{*} With the length parallel to the lengthwise direction of the material

III. Conditioning

Prior to testing, the sample was conditioned,

For not less than 1 hour or more than 3 hours at 105 ℃±3 ℃ (220 °F±5 °F) (Standard)

IV. Test results

Specimen No	Char length (mm)	After flame time (s)	Burning time of residues or drops (s)
1	144	0	0
2	117	0	0
3	152	0	0
4	134	0	0
5	128	0	0
6	142	0	0
7	156	0	0
8	139	0	0
9	113	0	0
10	129	0	0

To be continued....



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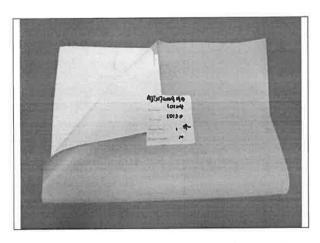
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Criteria for test method 2 (unfolded test) (Chapter 15):

- 1. When any specimen continues flaming for more than 2 seconds after the test flame is removed from contact with the specimen, the material shall be recorded as having failed the test.
- 2. When the char length of any single flat specimen exceeds 435 mm, the material shall be recorded as having failed the test.
- 3. When at any time during or after the application of the test flame any portions of residues of the material being tested break or drip from the specimen and fall to the floor of the test apparatus and continue burning for more than 2 seconds after reaching the floor of the test apparatus, the material shall be recorded as having failed the test.
- 4. In the event that only one of the 10 flat specimens does not meet the criteria, five new specimens cut in the same direction as the one that failed shall be test.
- 5. If all five the new specimens meet all of the criteria, the material shall be recorded as having pass the test.

Photo Appendix:



SGS authenticate the photo on original report only

End of Report

