

## Test Report

No. AJFS1903002370FF

Date: APR.11, 2019

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### READ AND COMPANY

727 VENICE BLVD., LOS ANGELES, CA90015, USA

The following sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion. results apply to the sample as received.

**Sample Description:** SRUBY: PRODUCTION SUPER-SMOOTH BLOCKOUT BANNER FR

**Style/Item No.:** 200D × 200D, 18 × 20, 510gsm

**Color:** WHITE

**Composition:** PVC+PET TEXTILE

**End Use Application:** FOR ADVERTISING PURPOSE

### 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 : MAR.27, 2019

Test Performing Date : MAR.27, 2019 TO APR.02, 2019

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	PVC / White
Area density	About 502 g/m <sup>2</sup>
Products configuration	Single Layer
Size of sample *	150mm × 400mm

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

### III. Conditioning and cleaning procedure

Cleaning procedure: none

Prior to testing, the sample was:

[ ☒ ] Dried in oven at 105°C±3°C for 30 minutes.

[ ☐ ] Conditioned at 20°C±5°C for 24 hours.

### 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	31.25	30.07	3.78	0	0
2	31.23	30.62	1.95	0	0
3	31.31	31.11	0.64	0	0
4	31.03	30.22	2.61	0	0
5	31.26	30.47	2.53	0	0
6	31.30	30.56	2.36	0	0
7	31.11	30.29	2.64	0	0
8	31.27	30.47	2.56	0	0
9	31.09	30.63	1.48	0	0
10	31.22	30.50	2.31	0	0
Mean	31.21	30.49	2.29	0	0

SD =0.82    3SD =2.46    Mean + 3SD =4.75

SD – Standards deviation

To be continued....



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### Observations:

Vigorousness of burning	No
Material molten dripping	No
Odor smoke	Yes

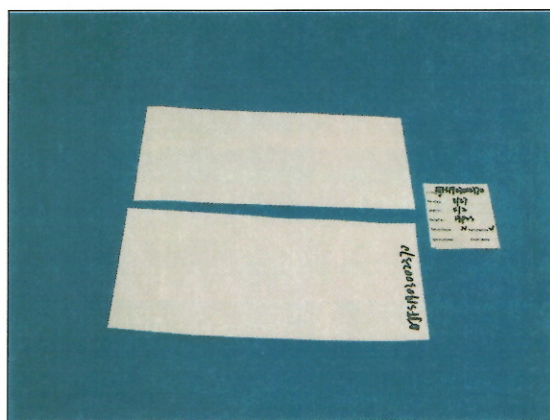
### Criteria for test method 1 (Chapter 10):

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 specimen 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.

### Statement:

This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

### Photo Appendix:



SGS authenticate the photo on original report only

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



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