

## Test Report

No. AJFS1903001555FF

Date: MAR.08, 2019

Page 1 of 5

SMD GROUP LTD  
PITTMAN WAY  
FULWOOD  
PRESTON  
LANCASHIRE  
ENGLAND  
PC: PR2 9ZD

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:** ATMOSPHERE

**Density:** VELVET

**Style/Item No.:** ATMOSPHERE

**Composition:** %100 FR POLYESTER

**P.O. / Ref No.:** ATMOSPHERE

**End Use Application:** DRAPES AND UPHOLSTERY

**Sample Testing Surface:** VELVET SIDE

### **Test Requested:**

EN 13773:2003 Incorporating amendment No.1, Textiles and textile products-Burning behaviour-Curtains and drapes.

**Test Results:** -- See attached sheet --

**Conclusion:** The test sample "as received" **meets** the requirements of Class 1 specified in EN 13773:2003.

### **Test Period:**

Sample Receiving Date : MAR.04, 2019

Test Performing Date : MAR.04, 2019 TO MAR.07, 2019

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



Allen Zou  
Technical Manager



SGS-CSTC Inspection & Testing Services Co., Ltd.  
Anji Branch Harbin

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**I. Test conducted**

This test was conducted in accordance with EN 1101 Textiles and textile products-Burning behaviour-Curtains and drapes-Detailed procedure to determine the ignitability of vertically oriented specimen (small flame) and EN 13772 textiles and textile products-burning behaviour – curtains and drapes – measurement of flame spread of vertically oriented specimens with large ignition source, classification according to EN 13773:2003 Textiles and textile products-Burning behaviour-Curtains and drapes.

**II. Sample Details**

Sample description / Color	Fabric / Red and Grey
Area density	About 314 g/m <sup>2</sup>
Products configuration	Single layer
Size of sample	200 mm×80 mm; 560 mm×170 mm

**Cleaning & Conditioning Procedure:**

Cleaning Procedure: None

Conditioning:

Prior to testing, the sample was conditioned at least 24 h in an atmosphere having a temperature of 20±2°C and a relative humidity of 65±5%.

At time of testing: Temperature between 10°C ~ 30°C and Relative humidity between 15% ~ 80%

**III. Test results**

**a) EN 1101 (Test method: EN ISO 6940, Edge ignition)**

Sample Number	Lengthwise							
	1	2	3	4	5	6	7	8
Ignition time (s)	1	2	3	4	5	10	15	20
After flame time (s)	0	0	0	0	0	0	0	0
Reaches the top or vertical edges (Yes/No)	No	No	No	No	No	No	No	No
Sample Number	Widthwise							
	1	2	3	4	5	6	7	8
Ignition time (s)	1	2	3	4	5	10	15	20
After flame time (s)	0	0	0	0	0	0	0	0
Reaches the top or vertical edges (Yes/No)	No	No	No	No	No	No	No	No

**Comment :** [ ] Ignition, [  ] Non-ignition

To be continued....



b) EN 13772 (flame applied time, 10 s; Bottom edge ignition)

Lengthwise: Preliminary test to indicate the worst result (if applicable)

Items	Face (one side of sample)	Back (other side of sample)
First thread is severed (Yes (specified time, s) /No)	No	No
Third thread is severed (Yes (specified time, s) /No)	No	No
Damaged length (mm)	72	76
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No

Base on the Preliminary test with indicating the worst result and test the other two specimens in the same way which gave the worst results.

The following test for other two specimens ([  ] Face; [  ] Back)

Items	2 <sup>nd</sup>	3 <sup>rd</sup>
First thread is severed (Yes (specified time, s) /No)	No	No
Third thread is severed (Yes (specified time, s) /No)	No	No
Damaged length (mm)	75	71
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No

**Comment:** 1<sup>st</sup> marker threads not severed and no flaming debris.

Widthwise: Preliminary test to indicate the worst result (if applicable)

Items	Face (one side of sample)	Back (other side of sample)
First thread is severed (Yes (specified time, s) /No)	No	No
Third thread is severed (Yes (specified time, s) /No)	No	No
Damaged length (mm)	82	79
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No

To be continued....



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### 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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