



Test Report

No.AJFS1706003583FF

Date: JUN.14, 2017

Page 1 of 3

READ AND COMPANY

727 VENICE BLVD., LOS ANGELES, CA 90015, USA.

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

Sample Description: SMCC22 POLYCOTTON CANVAS

Style/Item No.: SMCC22

Supplier: READ AND COMPANY

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.07, 2017

Test Performing Date : JUN.07, 2017 TO JUN.13, 2017

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

Allen Zou
Technical Manager



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed
thereon, available on request or accessible at <http://www.sgs.com/aj/aj-terms-and-conditions.aspx> and, for electronic format documents,
subject to terms and conditions for Electronic Documents at <http://www.sgs.com/aj/aj-terms-and-conditions.aspx>.
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is
advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of
Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a
transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced
except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or
appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the
results shown in this test report (and only to the sample(s) tested and such samples) are valid for 30 days only.
Attention: To check the authenticity of tapping information, please contact us at aj@sgs.com or [+8657187500000](tel:+8657187500000).

M: 3Ji, P: M2k.c. bt@yAlICw74. C: fire31J300
f4: @Hijit. : PW&I : f. ISktm-P \$31IH%

t BH7J &Jm f i

M: 3Ji, P: M2k.c. bt@yAlICw74. C: fire31J300

M: 3Ji, P: M2k.c. bt@yAlICw74. C: fire31J300

M: 3Ji, P: M2k.c. bt@yAlICw74. C: fire31J300

Motbel oriths SGS Group (SGS SA)

Test Report

No. AJFS1706003583FF

Date: JUN.14, 2017

Page 2 of 3

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	Premium Poly Woven Fabric / White
Area density	457 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	27.70	16.93	38.88	35.1	0
2	27.80	16.63	40.18	14.6	0
3	28.27	19.64	30.53	9.6	0
4	28.28	19.66	30.48	9.7	0
5	27.82	17.24	38.03	17.4	0
6	27.49	16.83	38.78	23.2	0
7	27.67	16.74	39.50	18.3	0
8	28.13	19.29	31.43	10.4	0
9	27.92	18.03	35.42	12.5	0
10	27.88	17.47	37.34	18.2	0
Mean	27.90	17.85	36.06	16.9	0

SD = 3.85 3SD = 11.55 Mean + 3SD = 47.61

SD – Standards deviation

To be continued....



Unless otherwise agreed in writing, this document is issued by the Company, subject to its General Conditions of Service printed, overleaf, available on request or accessible at <http://www.sgs.com/en/terms-and-conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction clauses defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not constitute advice to a third party. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown on this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Address: To check the authenticity of testing information, please contact us at telephone: (86-572) 5018225
 No. 30, Sunlight Road, 2 Block, Sunlight Industry Zone, Aiqi County Zhejiang Province, China 313300 t: (86-572) 5018225 f: (86-572) 5018225 www.sgs.com
 中国·浙江·安吉县阳光工业园二区阳光大道301号 邮编: 313300 t: (86-572) 5018225 f: (86-572) 5018225 e: sgs.com@sgs.com

Member of the SGS Group (SGS SA)

Test Report

No. AJFS1706003583FF

Date: JUN.14, 2017

Page 3 of 3

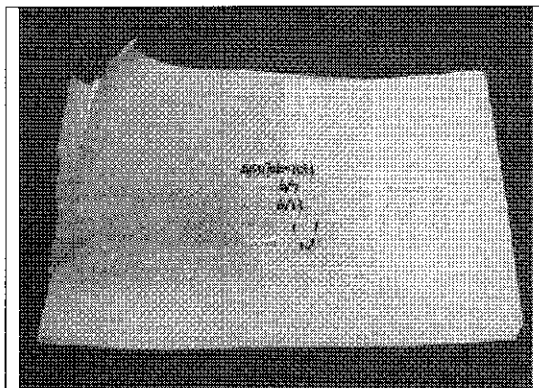
Observations:

Vigorousness of burning	Yes
Material molten dripping	No
Odor smoke	Yes

Criteria for test method 1 (Chapter 10):

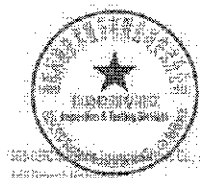
1. Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimen.
2. The average weight loss of the 10 specimen in a sample shall be 40 percent or less.
3. No individual specimen's 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.

Photo Appendix:



SGS authenticate the photo on original report only

*** End of Report ***



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/terms-and-conditions.aspx> and, for electronic formal documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction clause set forth therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's said responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 28 days only. Attention: To ensure the authenticity of testing, transaction order is irrefragable, please contact us at telephone: (86-572) 5018255 or email: CHN.Pack@sgs.com.

No. 501, Sunlight Road, 28th Floor, Sunlight Industry Zone, Any County, Zhejiang Province, China 313300 t: (86-572) 5018255 f: (86-572) 5018259 www.sgs.com.cn
 中国·浙江·安吉县阳光工业园区二区阳光大道501号 邮编: 313300 t: (86-572) 5018255 f: (86-572) 5018259 e: sgs.china@sgs.com

Member of the SGS Group (SGS SA)