



Certificate

OEKO-TEX® STANDARD 100

Shandong Yuma Sun-Shading Technology
Corp., Ltd.

is granted the OEKO-TEX® STANDARD 100 certification
and the right to use the trademark.

SCOPE

Roller blind fabric series/zebra blind and triple shade series produced from woven fabric made of polyester, white and pigment masterbatch dyed, with colourless transparent acrylic coating; woven sunscreen fabric made of raw white polyester industrial yarn, covered with white and coloured polyvinyl chloride; partly produced by using material certified according to OEKO-TEX® STANDARD 100.

PRODUCT CLASS

II (products with direct contact to skin) - Annex 4



This certificate 19.HCN.89283 is valid until
31.10.2024.

SUPPORTING DOCUMENTS

- ✓ Test report : 23.0.95939
- ✓ Declaration of conformity in accordance with EN ISO 17050-1 as required by OEKO-TEX®
- ✓ OEKO-TEX® Terms of Use (ToU)

Dipl.-Ing. (FH) Ivonne Schramm
Head of Certification Body OEKO-TEX®

Further compliance information (REACH, SVHC, POP, GB18401 etc.) can be found on oeko-tex.com/en/faq.

The certificate is based on the test methods and requirements of the OEKO-TEX® STANDARD 100 that were in force at the time of evaluation.

Boennigheim, 2023-12-12





中国认可
国际互认
检测
TESTING
CNAS L4743

Test Report

No. AJFS2201000689FF-01

Date: JAN.29, 2022

Page 1 of 3

YUMA USA INC

1960 S. CARLOS AVE., ONTARIO, CA, 91761

TEL: 909.988.8887 9.9.303.9298 TAX ID: 47-2091422

THIS TEST RESULT IS COPIED FROM THE TEST REPORT No.: AJFS2201000689FF, DATE: JAN.29, 2022. ONLY THE ORIGINAL IS A LEGALLY BINDING DOCUMENT AND MAY BE USED FOR ANY LEGAL PURPOSE.

Sample Description: BLACK OUT FABRICS

SGS Ref No.: QDHL2201000741OT

Style/Item No.: /

The above 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 arising therefrom. Results apply to the sample as received.

Test Requested:

NFPA 701:2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, test method 2 (folded test).

Test Results: -- See attached sheet --

Conclusion:

The tested sample "As Received" **meets** the requirements of NFPA 701:2019, test method 2 (folded test).

Test Period:

Sample Receiving Date : JAN.21, 2022

Test Performing Date : JAN.21, 2022 TO JAN.28, 2022

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

Allen Zou
Approved Signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Anji Branch Fire Technology Service

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Test Report

No. AJFS2201000689FF-01

Date: JAN.29, 2022

Page 2 of 3

I. Test Conducted

This test was conducted in accordance with NFPA 701:2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, test method 2 (folded test).

II. Details of tested sample

Sample description / Color	Fabric / Brown
Area density	About 373 g/m ²
Products configuration	Single layer
Size of sample *	1200 mm × 610 mm

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

III. Cleaning and Conditioning

Cleaning procedure: none

Prior to testing, the sample was: [☒] Dried in oven at 105°C±3°C for 2 hours.

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

IV. Test results

Specimen No.	Char length (mm)	After flame time (s)	Burning time of residues or drops (s)
1	217	0	0
2	226	0	0
3	219	0	0
4	230	0	0

Criteria for test method 2 (folded 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 length of char of any individual folded specimen exceeds 1050 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 four folded specimens does not meet the criteria of above, two new specimens cut in the same direction as the one that failed shall be tested, if both of the new specimens meet all of the criteria, the material shall be recorded as having passed this test.

To be continued....



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Test Report

No. AJFS2201000689FF-01

Date: JAN.29, 2022

Page 3 of 3

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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Anji Branch Fire Technology Service

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国际互认
检测
TESTING
CNAS L4743

Test Report

No. AJFS2201000688FF-01

Date: JAN.29, 2022

Page 1 of 3

YUMA USA INC

1960 S. CARLOS AVE., ONTARIO, CA, 91761

TEL: 909.988.8887 9.9.303.9298 TAX ID: 47-2091422

THIS TEST RESULT IS COPIED FROM THE TEST REPORT No.: AJFS2201000688FF, DATE: JAN.29, 2022. ONLY THE ORIGINAL IS A LEGALLY BINDING DOCUMENT AND MAY BE USED FOR ANY LEGAL PURPOSE.

Sample Description: LIGHT FILTERING FABRICS

SGS Ref No.: QDHL2201000739OT

Style/Item No.: /

The above 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 arising therefrom. Results apply to the sample as received.

Test Requested:

NFPA 701:2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, test method 2 (folded test).

Test Results: -- See attached sheet --

Conclusion:

The tested sample "As Received" **meets** the requirements of NFPA 701:2019, test method 2 (folded test).

Test Period:

Sample Receiving Date : JAN.21, 2022

Test Performing Date : JAN.21, 2022 TO JAN.28, 2022

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

Allen Zou
Approved Signatory



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Test Report

No. AJFS2201000688FF-01

Date: JAN.29, 2022

Page 2 of 3

I. Test Conducted

This test was conducted in accordance with NFPA 701:2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, test method 2 (folded test).

II. Details of tested sample

Sample description / Color	Fabric / Grey
Area density	About 166 g/m ²
Products configuration	Single layer
Size of sample *	1200 mm × 610 mm

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

III. Cleaning and Conditioning

Cleaning procedure: none

Prior to testing, the sample was: [☒] Dried in oven at 105°C±3°C for 2 hours.

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

IV. Test results

Specimen No.	Char length (mm)	After flame time (s)	Burning time of residues or drops (s)
1	227	0	0
2	232	0	0
3	228	0	0
4	235	0	0

Criteria for test method 2 (folded 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 length of char of any individual folded specimen exceeds 1050 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 four folded specimens does not meet the criteria of above, two new specimens cut in the same direction as the one that failed shall be tested, if both of the new specimens meet all of the criteria, the material shall be recorded as having passed this test.

To be continued....



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Test Report

No. AJFS2201000688FF-01

Date: JAN.29, 2022

Page 3 of 3

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:



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End of Report



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Test Report

No.SDHL2009025401FB

Date: Sep 24, 2020

Page 1 of 3

YUMA USA INC
1960 S.CARLOS AVE,ONTARIO,CA 91761

Sample Description : SUNCOOL SUNSCREEN FABRICS

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : SDFS2009005862FF
Sample Receiving Date : Sep 18, 2020
Test Performing Date : Sep 18, 2020 to Sep 24, 2020
Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	NFPA 701-2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films Test Method 1	PASS	/
For further details, please refer to the following page(s)			

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Heather Meng
Authorized Signatory

scan to see the report



SDHL2009025401FB



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Test Report

No.SDHL2009025401FB

Date: Sep 24, 2020

Page 2 of 3

Test Conducted:

NFPA 701-2019 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films Test Method 1.

General Information:

Materials:	Fabric	Weight	409 g/m ²
Refurbishing or Weathering Conditions	NO, as per client's requirement		
Conditioning	Dry at (105±3)°C, Duration: 30min		

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.

Test Results:

Specimen	Original Mass (g)	Post Mass (g)	Residues (seconds)	Mass Loss (percent)
1	25.5	24.9	0.0	2.4
2	28.2	27.1	0.0	3.9
3	27.6	26.3	0.0	4.7
4	25.2	24.3	0.0	3.6
5	26.0	25.2	0.0	3.1
6	25.7	24.6	0.0	4.3
7	26.3	25.4	0.0	3.4
8	27.2	26.3	0.0	3.3
9	25.8	25.1	0.0	2.7
10	25.9	24.7	0.0	4.6
AVG			0.0	3.6
3*STDEV			---	2.4
AVG+3STDEV			---	6.0

Conclusion: PASS. The submitted sample complied with the performance requirement of test method 1 of NFPA 701-2019.



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Test Report

No.SDHL2009025401FB

Date: Sep 24, 2020

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Photo Appendix:



End of Report



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Test Report

No. SDFS2010006613FF

Date: Oct.30, 2020

Page 1 of 3

YUMA USA INC
1960 S.CARLOS AVE.,ONTARIO ,CA,91761

Sample Description : SUNCOOL SUNSCREEN FABRICS

The above data and information 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.

SGS Ref No. : QDHL2010010778FB
Sample Receiving Date : Oct.22, 2020
Test Performing Date : Oct.22, 2020 to Oct.30, 2020

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	California Code of Regulations, Title 19 Flame Retardant Regulations Section 1237- Fire Resistance (Small Scale Test)	PASS	/
For further details, please refer to the following page(s)			

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

Ada



SDFS2010006613FF

Ada Liu
Approved signatory



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Test Conducted:

California Code of Regulations, Title 19 Flame Retardant Regulations Section 1263.9- Fire Resistance. Tested accordance with the method outlined in Section 1237.1. (Small Scale Test)

I. Sample Details:

Materials	Fabric
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II. Test Condition:

Condition	Requirement	Actual
Precondition	Temperature	(61±1) °C
	Duration	1h

Remark: The fabric was tested in original state as per client's requirement.

III. Requirement:

The treated fabric shall not continue to flame for more than one second after the burner is removed.

The average length of char (for the standard test fabric) shall not exceed six inches (6 ").

IV. Test Results:

1. Warp Direction

Specimen No.	Afterflame Time (s)	Char Length (inches)
1	0.0	5.0
2	0.0	5.1
3	0.0	4.8
Average	0.0	5.0

2. Fill Direction

Specimen No.	Afterflame Time (s)	Char Length (inches)
1	0.0	5.1
2	0.0	5.0
3	0.0	5.1
Average	0.0	5.1

V. Conclusion: PASS



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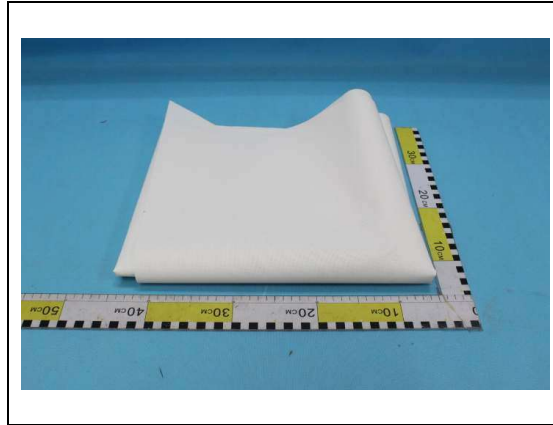
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Photo Appendix:



End of Report



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