

Fire Test Certificate - Sample

Fabric: Palladium

Type: EN13773

J&C Joel
Inspiration in every performance

SGS

Test Report

Report No.: AJFS2301000357RS Date: JAN.16, 2023 Page 1 of 5

Sample Description: PALLADIUM (WT-1002J)

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. Test results apply to the sample as received.

Test Requested:

EN 13773:2003 Textiles and textile products - Burning behaviour - Curtains and drapes - Classification scheme.

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 : JAN.13, 2023

Test Performing Date : JAN.13, 2023 TO JAN.19, 2023

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

Echo Li

Echo Li
Approved Signatory



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

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/eng/Terms-and-Conditions.sgs> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/eng/Terms-and-Conditions/Terms-e-Documents.sgs>. 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 refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8107 1443, or email: CN.Becchich@sgs.com

No. 301, Sunlight Road, 3 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 T: (86-572) 511825 F: (86-572) 511829 www.sgs.com
中国·浙江·安吉县阳光工业园三区阳光大道301号 邮编: 313300 T: (86-572) 511825 F: (86-572) 511829 e: sgs.china@sgs.com

Member of the SGS Group (SGS SA)



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Sample

Fabric: Palladium

Type: EN13773

J&C Joel
Inspiration in every performance

SGS

Test Report

Report No.: AJFS2301000357RS

Date: JAN.16, 2023

Page 2 of 5

I. Test conducted

This test was conducted in accordance with EN 1101:1995+A1:2005 Textiles and textile products - Burning behaviour - Curtains and drapes - Detailed procedure to determine the ignitability of vertically oriented specimen (small flame) and EN 13772:2011 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.

II. Sample Details

Sample description / Color	Fabric / Black
Area density	About 295 g/m ²
Sample configuration	Single layer
Size of specimen	200 mm × 80 mm; 560 mm × 170 mm

Cleaning Procedure & Conditioning:

Cleaning Procedure: None

Conditioning: Prior to testing, the specimens were 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 1101:1995+A1:2005 (Test method: EN ISO 6940:1995, Edge ignition)

Specimen No.	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	3.5	2.6	0	0	0
Reaches the top or vertical edges (Yes/No)	No	No	No	No	No	No	No	No
Specimen No.	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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed on the back of this document, available on request or accessible at <http://www.sgs.com>. Terms and conditions apply and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com>. Terms and conditions apply and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues stated 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 constitute 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 report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8387 1663, or email: CN-Backcheck@sgs.com

No. 261, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t: (86-572) 5018025 f: (86-572) 5028929 www.sgs.com
中国·浙江·安吉县阳光工业园区二区阳光大道301号 邮编: 313300 t: (86-572) 5018025 f: (86-572) 5028929 e: sgs.china@sgs.com

Member of the SGS Group (SGS SA)



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Sample

Fabric: Palladium

Type: EN13773

J&C Joel
Inspiration in every performance

SGS

Test Report

Report No.: AJFS2301000357RS

Date: JAN.16, 2023

Page 3 of 5

b) EN 13772:2011 (flame applied time, 10 s; Bottom edge ignition)

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

Items	Face (one side of specimen)	Back (other side of specimen)
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	72
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	Yes	Yes

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	3
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)	78	73
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	Yes	Yes

Comment: The 1st marker threads not severed and no flaming debris.

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

Items	Face (one side of specimen)	Back (other side of specimen)
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)	68	71
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	Yes	Yes



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed on the back of this document, available at <http://www.sgs.com/terms-and-conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/terms-and-conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any user 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 constitute 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. Please refer to the PAGES 1 through 10 in this report for more details on the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 9387 1443, e-mail: CN.Detectcheck@sgs.com

(No. 36), Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t: (86-572) 5018825 f: (86-572) 5028929 www.sgs.com or www.sgschina.com
中国·浙江·安吉县阳光工业园区二区阳光大道301号 邮编: 313300 t: (86-572) 5018825 f: (86-572) 5028929 e: sgs.china@sgs.com

Member of the SGS Group (SGS SA)



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Sample

Fabric: Palladium

Type: EN13773

J&C Joel
Inspiration in every performance

SGS

Test Report

Report No.: AJFS2301000357RS

Date: JAN.16, 2023

Page 4 of 5

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	3
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)	69	65
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No

Comment: The 1st marker thread is not severed and no flaming debris.

Additional Information for reference

1) Class definitions

Class	Ignitability	Flame spread
1	Non ignition according to EN 1101	1 st marker threads not severed, no flaming debris, according to EN 13772
2	Non ignition according to EN 1101	3 rd marker threads not severed, no flaming debris, according to EN 13772
3	Non ignition according to EN 1101	3 rd marker threads severed, and/or flaming debris, according to EN 13772
4	Ignition according to EN 1101	3 rd marker threads not severed, no flaming debris, according to EN 1102
5	Ignition according to EN 1101	3 rd marker threads severed, and/or flaming debris, according to EN 1102

2) Criteria for class allocation

Class allocation according to class number is given hereafter:

- 1) If at least two specimens (out of six) give a result (severing the marker thread and/or flaming debris) belonging to a higher number class the material shall be given in this higher class.
- 2) If only one specimen (out of six) gives a result (severing the marker thread or flaming debris) belonging to a higher number class, 3 new extra specimens shall be tested in the same direction as the one giving the worst result.
- 3) If none of these new specimens gives a result belonging to the higher number class the material shall be classified in the lower number class
- 4) If at least one of the extra specimens tested gives a result belonging to the higher number class the material shall be given this class.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed on the back of this document. Available on request or accessible at <http://www.sgs.com/conditions-of-service>. 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 constitute 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 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 9387 1633, or email: CN-Service@sgs.com

No. 261, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t: (86-572) 508825 f: (86-572) 502829 www.sgs.com or www.sgs.com.cn
中国·浙江·安吉县阳光工业园区二区阳光大道261号 邮编: 313300 t: (86-572) 508825 f: (86-572) 502829 e: sgs.china@sgs.com

Member of the SGS Group (SGS SA)



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Sample

Fabric: Palladium

Type: EN13773

J&C Joel 
Inspiration in every performance

SGS

Test Report

Report No.: AJFS2301000357RS

Date: JAN.16, 2023

Page 5 of 5

Statements:

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



SGS-CTC (Shanghai) Inspection & Testing Co., Ltd.
Ang Branch Fire Technology Service

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/terms-and-conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/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 constitute copies 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 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 9387 1483, or email: CN.Discuss@sgs.com

No. 261, Sunlight Road, 2 Block, Sunlight Industry Zone, Ang County, Zhejiang Province, China 3113000 t: (86-572) 508825 f: (86-572) 508829 www.sgs.com
中国·浙江·安吉县阳光工业园区二区阳光大道261号 邮编: 3113000 t: (86-572) 508825 f: (86-572) 508829 e: sgs.china@sgs.com

Member of the SGS Group (SGS SA)



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com