

NOVELLO CRUSHED VELVET

Perfect For: Decorative/Scenic • Film & TV • Stage

J&C Joel جويالTM

Inspiration in every performance

www.jcjoel.com

Composition and Care

150 cm 3

Fire Certificates

BS5867 Part 2 Type B	4
M1	6
EN13773	11
NFPA701	16

TECHNICAL



NDFR
Non Durably Flame Retardant
chemically treated with a water solution and if wetted in any way should be retreated



DFR
Durably Flame Retardant
chemically treated to withstand a number of cleanings



IFR
Inherently Flame Retardant
woven from fibres with a high flame retardancy



FR
Flame Retardant
chemically treated to an individual specification



NOT FR
Not Flame Retardant no flame retardant treatment



Confirmation that the fabric meets one or more flame retardant standards

BS5867 BS5867 Pt2 B is the British Standard for flame retardant fabrics used for curtains and drapes

BS5852 BS5852 Pt1 is the British Standard for flammability of upholstered composites for seating

BS4790 BS4790: 1987 Determination of the effects of a small source of ignition on textile floor coverings hot metal nut method (method 1, loose laid)

EN13773: 2003 Meets European fire safety standards for vertically hung fabrics. Burning behavior, ignitability testing of curtain fabric for use in the contract market.

TL 1080-0002/8 German Military Specification for horizontally tested materials

EN14041 Details the requirement for CE Marking of textiles, laminate and resilient floor coverings

BS7905-1:2001 Lifting equipment for performance, broadcast and similar applications.

ATTRIBUTES



Approx roll length of material in linear metres (m) & feet (ft)



Approx width of material in centimetres (cm) & inches (")



Approx weight in grams per metre squared (g/m²)



Approx thickness in (mm)

M1, M2, M4 Conforms to French Fire Regulations

B1, B2 Conforms to German Fire Regulations DIN 4102

IMO Conforms to International Maritime Organisation regulations

Classe Uno Meets Italian Fire Regulations

BS EN13501-1 Fire Classification of construction, products and building elements. Classification using test data from reaction to fire tests

CFC EN ISO 9239-1 Reaction to fire test. Horizontal surface spread of flame on floor covering system. Determination of the burning behaviour using a retardant heat source

NFPA 701 NFPA 701: (USA) Standard Methods of Fire Tests for Flame Propagation of Textiles and Films

EN9239-1 Reaction to fire tests – horizontal surface spread of flame on floor covering systems

DIN EN1021 Meets European fire safety standards for exposure to different ignition sources, namely a lit cigarette and butane flame. Assessment of the ignitability of upholstered furniture



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

To ensure you get the best from the product supplied to you, we advise you follow the care instructions within this datasheet.

Fabric	Flame Retardancy	IFR
	Fire Certification	BS5867, M1, EN13773, NFPA 701
	Brand Name (and Manufacturer)	J&C Joel Ltd.
	Material (Blending Ratio)	100% Polyester
	Construction of Fabric	Knitted
Chemicals	Surface Treatments	Dyed & Finished
	Brand Name of Flame Retardant Chemicals	N/A
	Chemical name of Flame Retardant Chemicals	N/A
	Process of Flame Retardant Chemicals	N/A
Care	Information	Inherently Flame Retardant to NFPA 701, BS5867 Part 2 Type B, EN13773 and M1. This means that the man-made fibres are flame retardant for life and if wet would not need to be re-flameproofed. Therefore, the cloth will withstand wet cleaning but we would advise and suggest professional dry cleaning only, using the correct chemical process. Notwithstanding the aforementioned, it would be our advice to only dry clean this material periodically. We would suggest that the curtain be soft-brushed on a regular basis and periodically cleaned using a vacuum and drapery attachment. This fabric is not pre-shrunk.
	Laundering Treatment	     Dry Clean Only Do Not Wash Do Not Bleach Do Not Iron Do Not Tumble Dry
Notes		

All details are accurate at the time of print but are subject to change.

						
Fire Rating: IFR	Approx Roll Length: 45m / 148ft	Width: 150cm / 59"	Weight: 350 g/m ²	Fire Certification: BS5867, NFPA 701, M1, EN13773,	Colour Available	Custom Dye Available: Yes

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: BS5867 Part 2 Type B

J&C Joel 
Inspiration in every performance



(26115) 21, Yangoneong-jgil, Uchang-eup, Ucheongwon-gu, Chungbuk, Korea
Tel : 043-711-8705 Fax : 043-711-8741

TEST REPORT



APPLICANT : J&C JOEL Ltd.

REPORT NO. : M270-26-03864

SAMPLE RECEIVED DATE : 2026-07-10

REPORT ISSUED DATE : 2026-07-27

PAGE : 1 OF 2

SAMPLE DESCRIPTION : One(1) sample

SAMPLE NAME SUBMITTED BY THE APPLICANT : IFR Crushed Velvet

TEST CONDUCTED : As requested by the applicant, for details please see attached page(s).

SPECIMEN

PREPARED AND CHECKED BY
FOR FITI

Jeong-kyun Ju

JEONG-KYUN JU
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

Yun Ju KEYNG

JU-KEYNG YUN
PRESIDENT

✽ Report Verification No.: CC4S-AWID-D117 ✽

(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

e-DOCUMENT SERVICE

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. This test report is irrelevant to KS Q ISO/IEC 17025 and KOLAS accreditation. Only the original report (including reissue) is valid. The test report received via e-mail (including its copy and the file) is an e-document for reference of test results and is NOT the official Document.



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: BS5867 Part 2 Type B

J&C Joel 
Inspiration in every performance



(28115) 21, Yangcheon-g3gil, Ochang-eup, Cheongwon-gu, Chungbuk, Korea

Tel : 043-711-8705 Fax : 043-711-8741

REPORT NO.: M270-26-03864

PAGE : 2 OF 2

01. FLAMMABILITY (BS 5867-2 : 2008, TYPE B)

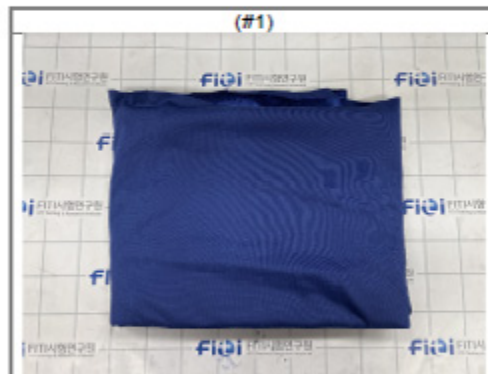
#1							
	Length			Width			Avg.
	1	2	3	1	2	3	
Whether the lowest boundary of any flame or hole reaches the upper or either vertical edge	NO	NO	NO	NO	NO	NO	-
Occurrence of flaming debris	NO	NO	NO	NO	NO	NO	-
Afterflame time(s)	0	0	0	0	0	0	0
Afterglow time(s)	0	0	0	0	0	0	0
Requirements	No part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or either vertical edge of the sample If any part of any hole or any part of the lowest boundary of any flame, reaches the top edge or either vertical edge, or if there is any separation of any flaming debris droplets in the testing of one specimen, a further six specimens shall be tested. all six new specimens comply with the above requirements. the fabric shall be deemed to conform to the requirements for type "B" of this british standard						
Conclusion	The submitted sample meets the flammability requirements for type "B", as specified in BS 5867-2 : 2008, when tested in its original state						

NOTE) Requirement

Drip burn(s)	Mass loss(%)	No individual specimen's mass loss exceed the mean value plus 3 standard. Ø Standard deviation = 1.52 The mean value plus 3 standard = 26.8
Avg. : less than 2	Avg. : less than 40	

Tests were conducted only in the original state by the client's request

**** End of The Report ****



e-DOCUMENT SERVICE

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. This test report is irrelevant to KS Q ISO/IEC 17025 and KOLAS accreditation. Only the original report (including reissue) is valid. The test report received via e-mail (including its copy and the file) is an e-document for reference of test results and is NOT the official Document.



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: M1

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R01_EN

Date: Jul 28, 2026

Page 1 of 5

J&C JOEL LTD

Corporation Street, Sowerby Bridge, HX6 2QQ, UK

Sample Description : IFR Crushed Velvet
Style/Item No. : /

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

Sample Receiving Date : Jul 20, 2026
Testing Period : Jul 20, 2026 to Jul 24, 2026
Test Required : NF P 92-507:2004 Fire safety-building-interior fitting materials-Classification according to their reaction to fire.
Test result(s) : See attached sheet
Conclusion : Classification: M1

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

Eva

Eva Zhang
Approved signatory

Scan to see the report



AJFTS26005824R01
Verification:
check.sgschina.com.cn



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 <https://www.sgs.com/en/Terms-and-Conditions>. 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) 8397 1443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 www.sgs.com.cn
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) 5018825 f (86-572) 5018829 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: M1

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R01_EN

Date: Jul 28, 2026

Page 2 of 5

I. Test conducted

This test was conducted according to NF P 92-507:2004 Fire safety - building-interior fitting materials - Classification according to their reaction, and the test methods as following:

1. NF P 92-503:1995 Safety against fire - Building materials - Reaction to fire tests Electrical burner test used for flexible materials.
2. NF P 92-504:1995 Safety against fire - Building materials - Reaction to fire tests - Flame persistence test and speed of the spread of flame.

II. Sample details

Sample description	Fabric
Color	Blue
Area density	328 g/m ²
Specimen size	600 mm × 180 mm (NF P 92-503) 460 mm × 230 mm (NF P 92-504)

III. Conditioning

Prior to testing, the sample was conditioned in an atmosphere having a temperature of 23±2°C and a relative humidity of 50±5% for 7 days or until constant mass is obtained.

IV. Test results

i) NF P 92-503:1995 Electrical burner test

Face, Length

After testing, the following details are noted	Specimen No.				
	1	2	3	4	Average
Hole (Yes/No)	Yes	Yes	Yes	Yes	
Applied time (s)	20	20	20	20	
Max. afterflame time after withdrawal the pilot flame (s)	0	0	0	0	0
Afterglow time (s)	0	0	0	0	0
Flaming molten droplets (Yes/No)	No	No	No	No	
Non-flaming molten droplets (Yes/No)	No	No	No	No	
Flaming debris (Yes/No)	No	No	No	No	
Non-flaming debris (Yes/No)	No	No	No	No	
White-hot spots with propagation effects (Yes/No)	No	No	No	No	



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 <https://www.sgs.com/en/Terms-and-Conditions>. 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) 8397 1443, or email: CN.Doccheck@sgs.com
No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t: (86-572) 5018825 f: (86-572) 5018829 www.sgs.com.cn
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) 5018825 f: (86-572) 5018829 ega.china@sgs.com

Member of the SGS Group (SGS SA)

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: M1

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R01_EN

Date: Jul 28,2026

Page 3 of 5

After testing, the following details are noted	Specimen No.				
	1	2	3	4	Average
Max. destruction length from the lower edge (mm)	125	121	128	126	125.0
Max. width of the destroyed zones between 450mm and 600mm from the test piece lower edge (mm)	0	0	0	0	0

ii) NF P 92-504:1995 Flame persistence test

Face, Length

Ignition time	After-flame time (s)	Flaming Drops (Yes/No)	Non-flaming Drops (Yes/No)	Ignition times	After-flame time (s)	Flaming Drops (Yes/No)	Non-flaming Drops (Yes/No)
1	0	No	No	16	0	No	No
2	0	No	No	17	0	No	No
3	0	No	No	18	0	No	No
4	0	No	No	19	0	No	No
5	0	No	No	20	0	No	No
6	0	No	No	21	0	No	No
7	0	No	No	22	0	No	No
8	0	No	No	23	0	No	No
9	0	No	No	24	0	No	No
10	0	No	No	25	0	No	No
11	0	No	No	26	0	No	No
12	0	No	No	27	0	No	No
13	0	No	No	28	0	No	No
14	0	No	No	29	0	No	No
15	0	No	No	30	0	No	No

Number of tested specimens: 4



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 <https://www.sgs.com/en/Terms-and-Conditions>. 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) 8397 9443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t: (86-572) 5018825 f: (86-572) 5018829 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) 5018825 f: (86-572) 5018829 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: M1

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R01_EN

Date: Jul 28, 2026

Page 4 of 5

Annex I, Requirements

Table 1 Resume of classification for flexible materials which thickness no more than 5mm

Test Items	Criteria of classification				
<u>Test for hot melt materials</u>		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding
<u>Electrical Burner Test</u> ^{a)}	No drops	Non-flaming molten droplets	Flaming drops or debris	Non-flaming molten droplets	Flaming drops or debris
Inflammation ≤ 5s	M1	M1	M2	M4	M4
Inflammation > 5s and Average destroyed length < 350 mm	M2	M2	M3	M4	M4
Inflammation > 5s and Average destroyed width < 90 mm between the 450 mm and 600 mm in length	M3	M3	M4	M4	M4
<u>Flame Spread Test</u> (flame spread < 2 mm/s)			M4	M4	M4

^{a)} If the materials presented a particular behaviour, the classification also need to refer to Table 3.
The details of classification M0 refer to clause 3.3 of NF P 92-507:2004.



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 <https://www.sgs.com/en/terms-and-conditions>. 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) 8397 1443, or email: CN.doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 www.sgs.com.cn
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) 5018825 f (86-572) 5018829 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 - Specimen

Fabric: Novello Crushed Velvet

Type: M1

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R01_EN

Date: Jul 28, 2026

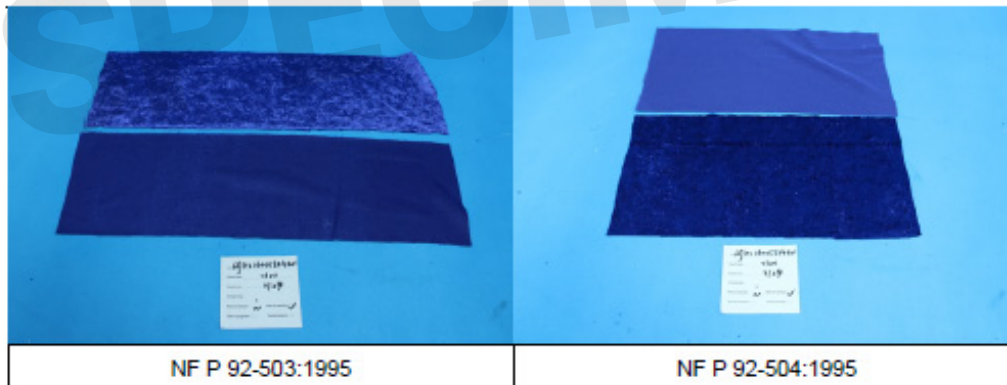
Page 5 of 5

Table 3 Resume of classification for the materials presented a particular behaviour

Test Items	Criteria of classification				
		Not ignite the wadding	Not ignite the wadding	Ignite the wadding	Ignite the wadding
<u>Test for hot melt materials</u>					
<u>Flame Persistence Test</u>	No drops	Non-flaming molten drops	Flaming drops or debris	Non-flaming molten drops	Flaming drops or debris
Flame persistence time ≤ 2s	M1	M1	M2	M4	M4
Flame persistence time ≤ 5s	M2	M2	M3	M4	M4
Flame persistence time > 5s and Flame Spread < 2 mm/s	M3	M3	M4	M4	M4

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



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 <https://www.sgs.com/en/Terms-and-Conditions>. 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) 8307 1443, or email: CN.Doccheck@sgs.com
No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5010825 f (86-572) 5010829 www.sgs.com.cn
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) 5010825 f (86-572) 5010829 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 - Specimen

Fabric: Novello Crushed Velvet

Type: EN13773

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R02_EN

Date: Jul 28, 2026

Page 1 of 5

J&C JOEL LTD

Corporation Street, Sowerby Bridge, HX6 2QQ, UK

Sample Description : IFR Crushed Velvet

Style/Item No. : /

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

Sample Receiving Date : Jul 20, 2026

Testing Period : Jul 20, 2026 to Jul 24, 2026

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

Test result(s) : See attached sheet

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

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



Echo Li
Approved signatory



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 <https://www.sgs.com/en/Terms-and-Conditions>. 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) 8307 1443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 www.sgs.com.cn
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) 5018825 f (86-572) 5018829 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 - Specimen

Fabric: Novello Crushed Velvet

Type: EN13773

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R02_EN

Date: Jul 28, 2026

Page 2 of 5

Test Conducted

The 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.

Test Specimen

Sample description	Velvet
Color	Blue
Area density	322 g/m ²
Sample configuration	Single layer
Size of specimen	200 mm × 80 mm; 560 mm × 170 mm

Conditioning

Cleansing 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%.

Test Results

1. 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	0	0	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



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 <https://www.sgs.com/en/Terms-and-Conditions>. 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) 8307 1443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t. (86-572) 5018825 f. (86-572) 5018829 www.sgs.com.cn
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) 5018825 f. (86-572) 5018829 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: EN13773

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R02_EN

Date: Jul 28, 2026

Page 3 of 5

2. EN 13772:2011 (flame applied time, 10 s; 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)	76	73
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

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)	75	72
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No

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)	75	77
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No



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 <https://www.sgs.com/en/terms-and-conditions>. 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) 8397 1443, or email: CN.Doccheck@sgs.com
No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 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) 5018825 f (86-572) 5018829 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: EN13773

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R02_EN

Date: Jul 28, 2026

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

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)	74	75
Flaming debris (Yes/No)	No	No
Non-Flaming debris (Yes/No)	No	No

Evaluation:

Item	Ignitability	Flame spread	Class
EN 1101	<u>No Ignition</u>		<u>Class 1</u>
EN 13772		<u>1st marker threads not severed, no flaming debris</u>	

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:



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 <https://www.sgs.com/en/terms-and-conditions>. 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) 8397 1443, or email: CN.Doccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 313300 t (86-572) 5018825 f (86-572) 5018829 www.sgs.com sgs.china@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) 5018825 f (86-572) 5018829 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: EN13773

J&C Joel 
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS26005824R02_EN

Date: Jul 28, 2026

Page 5 of 5

- a) 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.
- b) 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.
- c) 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.
- d) 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.

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



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 <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues 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 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) 8397 1443, or email: CN.Deccheck@sgs.com

No. 301, Sunlight Road, 2 Block, Sunlight Industry Zone, Anji County, Zhejiang Province, China 311300 t: (86-572) 5018825 f: (86-572) 5018829 www.sgs.com.cn
中国·浙江·安吉县阳光工业园二区阳光大道301号 邮编: 311300 t: (86-572) 5018825 f: (86-572) 5018829 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 - Specimen

Fabric: Novello Crushed Velvet

Type: NFPA 701

J&C Joel 
Inspiration in every performance



(28115) 21, Yangcheon-gil, Ochang-eup, Cheongwon-gu, Chungbuk, Korea
Tel : 043-711-8705 Fax : 043-711-8741

TEST REPORT



APPLICANT : J&C JOEL Ltd.

REPORT NO. : M270 26 03865

SAMPLE RECEIVED DATE : 2026-07-16

REPORT ISSUED DATE : 2026-07-27

PAGE : 1 OF 2

SAMPLE DESCRIPTION : ONE(1) sample

SAMPLE NAME SUBMITTED BY THE APPLICANT : IFR Crushed Velvet

TEST CONDUCTED : As requested by the applicant, for details please see attached page(s).

SPECIMEN

PREPARED AND CHECKED BY
FOR FITI

Jeong-kyun Ju

JEONG-KYUN JU
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

Yun Ju KEYNG

JU-KEYNG YUN
PRESIDENT

Report Verification No.: BNKI-H19L-UVU3

(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

e-DOCUMENT SERVICE

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. This test report is irrelevant to KS Q ISO/IEC 17025 and KOLAS accreditation. Only the original report (including reissue) is valid. The test report received via e-mail (including its copy and the file) is an e-document for reference of test results and is NOT the official Document.



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com

Fire Test Certificate - Specimen

Fabric: Novello Crushed Velvet

Type: NFPA 701

J&C Joel 
Inspiration in every performance



(28116) 21, Yangohong 3gil, Oohang cup, Cheongwon gu, Chungbuk, Korea
Tel : 043-711-8705 Fax : 043-711-8741

REPORT NO.: M270-26-03865

PAGE : 2 OF 2

01. FLAMMABILITY (NFPA 701 : 2023, TEST METHOD 1)

#1					
Sample No.	Mass(g)		Mass loss(%)	After flame time(s)	Drip burn(s)
	Original	After test			
1	20.6	16.5	19.9	0	0
2	20.7	15.6	24.6	0	0
3	20.6	16.0	22.3	0	0
4	20.6	16.3	20.9	0	0
5	20.8	15.9	22.8	0	0
6	20.6	15.7	23.8	0	0
7	20.6	16.2	21.4	0	0
8	20.7	15.8	23.7	0	0
9	20.7	16.0	22.7	0	0
10	20.6	16.3	20.9	0	0
Avg.	20.6	16.0	22.3	0	0
Conclusion	Based upon the results of the test report, the submitted sample meets performance requirements as stated in NFPA 701:2023 TEST METHOD 1				

NOTE) Requirement

Drip burn(s)	Mass loss(%)	No individual specimen's mass loss exceed the mean value plus 3 standard. Ø Standard deviation = 1.52 The mean value plus 3 standard = 20.8
Avg. : less than 2	Avg. : less than 40	

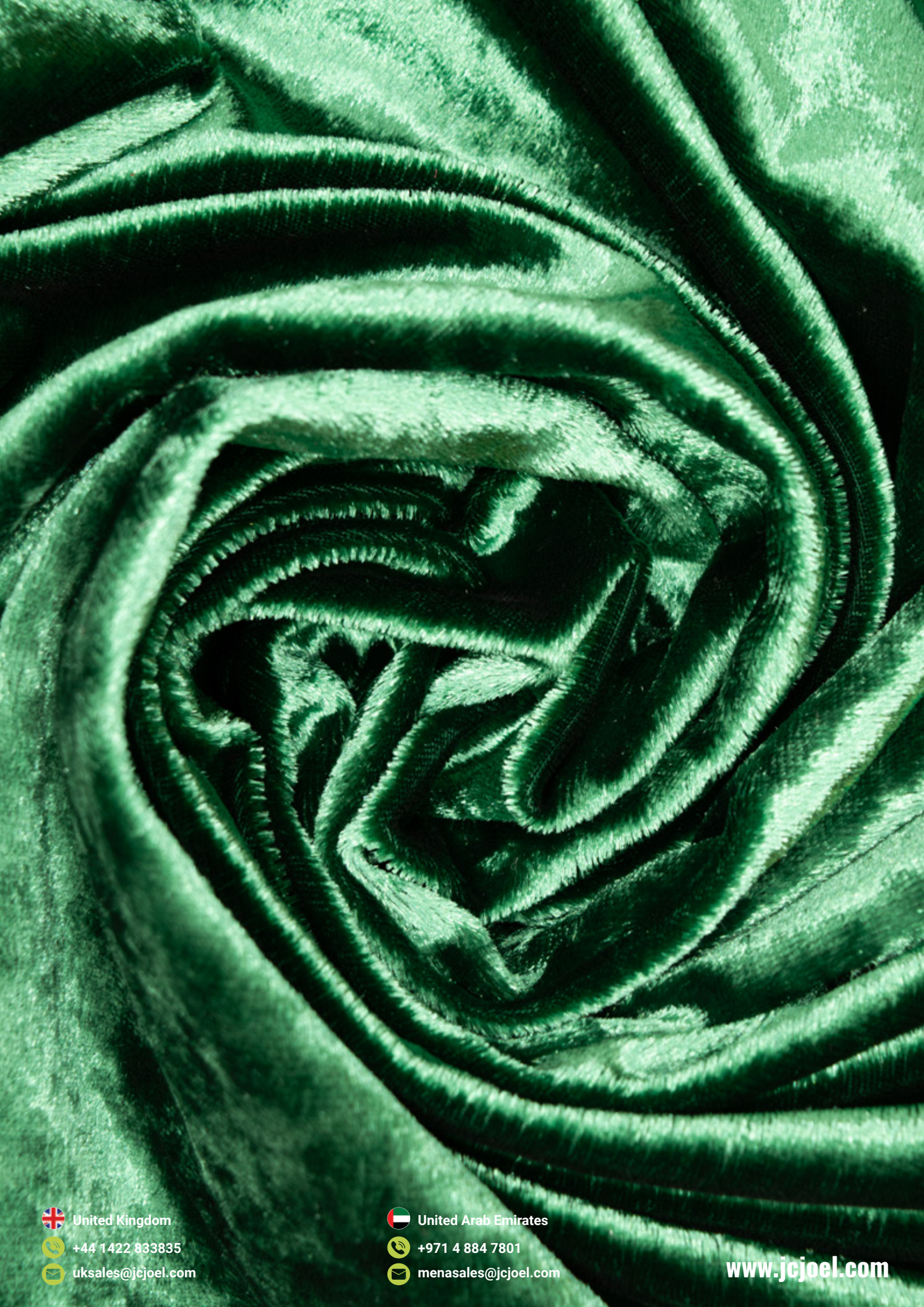
Tests were conducted only in the original state by the client's request

**** End of The Report ****



e-DOCUMENT SERVICE

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. This test report is irrelevant to KS Q ISO/IEC 17025 and KOLAS accreditation. Only the original report (including reissue) is valid. The test report received via e-mail (including its copy and the file) is an e-document for reference of test results and is NOT the official Document.



United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



menasales@jcjoel.com

www.jcjoel.com