

Velvet Velour (Digital Print)

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



J&C Joel 

the inspiration behind the performance

Contents

Composition & Care

150 cm 3

Fire Certificate

BS5867 4

NFPA 701 6

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

Datasheet - Fabrics & Flooring

Velvet Velour (Digital Print)

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, NFPA 701
	Brand Name (and Manufacturer)	J&C Joel Ltd.
	Material (Blending Ratio)	N/A
	Construction of Fabric	N/A
Chemicals	Surface Treatments	N/A
	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 BS5867 part 2 type B and NFPA 701. 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		



Fire Rating:
IFR



Approx Roll Length:
55m / 180ft



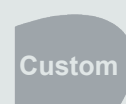
Width:
150cm / 59"



Weight:
300 g/m²



Fire Certification:
BS5867, NFPA 701



Colours
Available

For further information please contact our sales team sales@jcjoel.com

Fire Test Certificate – Specimen

Fabric: Velvet Velour (Digital Print)
Type: BS5867: 2008

J&C Joel 
the inspiration behind the performance



(28115) 21, Yangcheong-3gil, Ochang-eup, cheongwon-gu, Cheongju-si Chungbuk, Korea
Tel : 043-711-8875 Fax : 043-711-8804

TEST REPORT



REPORT NO. : M270-20-14025
SAMPLE RECEIVED DATE : 2020-09-14
TEST STARTED DATE : 2020-09-14
REPORT ISSUED DATE : 2020-09-22
PAGE : 1 OF 2

DESCRIPTION : ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE FABRIC.

ITEM : PALLADIUM

TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGE.

PREPARED AND CHECKED BY
FOR FITI

HongKwan Kim

HONG-KWAN KIM
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

Jun Se Jun

JE-GOO JUN
PRESIDENT

※ Report Verification No.: 5QNM-BE1P-RVUH ※

(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.

Fire Test Certificate – Specimen

Fabric: Velvet Velour (Digital Print)
Type: BS5867: 2008

J&C Joel 
the inspiration behind the performance



(28115) 21, Yangcheong-3gil, Ochang-eup, cheongwon-gu, Cheongju-si Chungbuk, Korea
Tel : 043-711-8875 Fax : 043-711-8804

REPORT NO.: M270-20-14025
PAGE : 2 OF 2

01. FLAMMABILITY (BS 5867-2 : 2008, TYPE "B"/BS EN ISO 15025 : 2002, PROCEDURE "A")

#1							
	LENGTH			WIDTH			AVG.
SPECIMEN	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
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) · TESTED SURFACE : FACE SIDE
· TYPE OF IGNITION : SURFACE IGNITION
· FLAME APPLICATION TIME : 15(s)
· PRETREATMENT : THE PRETREATMENT WAS NOT CONDUCTED BY THE CLIENT'S REQUEST.
· 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.

** End of The Report **

SAMPLE :

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.

Fire Test Certificate – Specimen

Fabric: Velvet Velour (Digital Print)
Type: NFPA 701

J&C Joel 
the inspiration behind the performance



(28115) 21, Yangcheong-3gil, Ochang-eup, cheongwon-gu, Cheongju-si Chungbuk, Kor
Tel : 043-711-8875 Fax : 043-711-88

TEST REPORT



REPORT NO. : M270-20-14023
SAMPLE RECEIVED DATE : 2020-09-14
TEST STARTED DATE : 2020-09-14
REPORT ISSUED DATE : 2020-09-22
PAGE : 1 OF 2

DESCRIPTION : ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE FABRIC.

=====

ITEM : PALLADIUM

=====

TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGE

=====

PREPARED AND CHECKED BY
FOR FITI



HONG-KWAN KIM
QUALITY MANAGER

AUTHORIZED BY
FOR FITI



JE-GOO JUN
PRESIDENT

※ Report Verification No.: GFZ7-IEH5-HQLL ※

(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

Fire Test Certificate – Specimen

Fabric: Velvet Velour (Digital Print)
Type: NFPA 701

J&C Joel 
the inspiration behind the performance



(28115) 21, Yangcheong-3gil, Ochang-eup, cheongwon-gu, Cheongju-si Chungbuk, K
Tel : 043-711-8875 Fax : 043-711-4

REPORT NO.: M270-20-14023
PAGE : 2 OF 2

01. FLAMMABILITY (NFPA 701 : 2019, METHOD 1)

#1					
SAMPLE NO.	WEIGHT(g)		WEIGHT LOSS(%)	AFTER FLAME TIME(s)	DRIP BURN(s)
	ORIGINAL	AFTER TEST			
1	17.5	13.6	23.2	0	0
2	17.5	12.7	27.5	0	0
3	17.7	12.9	27.1	0	0
4	17.7	13.9	21.6	0	0
5	17.6	13.1	25.6	0	0
6	17.4	12.2	29.9	0	0
7	17.5	13.3	24.0	0	0
8	17.6	13.5	23.3	0	0
9	17.5	13.7	21.7	0	0
10	17.6	13.0	26.1	0	0
AVG.	17.6	13.2	25.0	0	0
CONCLUSION	BASED UPON THE RESULTS, THE SUBMITTED SAMPLE MEETS PERFORMANCE REQUIREMENTS AS STATED IN NFPA 701 TEST METHOD 1(2019).				

NOTE) • REQUIREMENT

DRIP BURN(s)	WEIGHT LOSS(%)	NO INDIVIDUAL SPECIMEN'S WEIGHT LOSS EXCEED THE MEAN VALUE PLUS 3 STANDARD. STANDARD DEVIATION = 2.70 THE MEAN VALUE PLUS 3 STANDARD = 33.1
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 **

SAMPLE :

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

UK Europe Middle East Vietnam Macau Hong Kong

J&C Joel

the inspiration behind the performance



J&C Joel United Kingdom - HQ
uksales@jcjoel.com



J&C Joel Europe
eusales@jcjoel.com



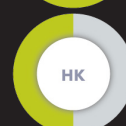
J&C Joel Middle East
uaesales@jcjoel.com



J&C Joel Vietnam
asiasales@jcjoel.com



J&C Joel Macau
asiasales@jcjoel.com



J&C Joel Hong Kong
asiasales@jcjoel.com

www.jcjoel.com