PREMER BLACKOUT

Perfect for: Stage • Masking • Blackout • Lining

J&CJoel Jt

Inspiration in every performance

www.jcjoel.com

Contents



Composition and Care

300 cm 3
Fire Certificates
BS5867 Part 2 Type B 4
IMO 8

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 and Flooring

Premier Blackout



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 Part 2 Type B, IMO								
	Brand Name (and Manufacturer)	J&C Joel Ltd.								
	Material (Blending Ratio)	100% Polyester								
	Construction of Fabric	Plain Weave								
	Surface Treatments	Dyed								
Chemicals	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. 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: 50m / 164ft



Width: 150cm / 59"



290 g/m²



Fire Certification: BS5867 Part 2 Type B, IMO



Colour Available



Fabric: Premier Blackout Type: BS5867 Part 2 Type B





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Email: info@bttg.co.uk
Website: www.bttg.co.uk

Date: 29 June 2017

Our Ref: 53651-21 Your Ref: -

Page: 1 of 4

Client: J. & C. Joel Limited

Corporation Mill Corporation Street Sowerby Bridge Halifax HX6 2QQ

Job Title: Surface Ignition Of Curtains & Drapes

Client's Order No:

Date of Receipt: 16 June 2017
Date of Test Start: 29 June 2017

Description of Sample(s): One sample identified as follows was received for testing:

Premier Blackout, stated to be IFR

Work Requested: We were asked to make the following test:

BS 5867: Part 2: 2008 (2015): Type B Curtains, Drapes and Blinds



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Fabric: Premier Blackout Type: BS5867 Part 2 Type B





29 June 2017 Date:

53651-21 Our Ref: Your Ref:

Page: 2 of 4



J. & C. Joel Limited

Sample was identified as follows:

Premier Blackout, stated to be IFR

BS 5867: Part 2: 2008 (2015): Type B Curtains, Drapes and Blinds Testing as received.

Three specimens from both length and width were tested in accordance with BS EN ISO 15025: Procedure A (surface ignition): 2002. The sample was tested at 20 °C and 60 % relative humidity (R.H.).

Each specimen was subjected to an applied flame using propane and a 15 second flame application time. The results obtained (shown in the table below) were assessed according to the requirements of BS 5867: Part 2: 2008 (2015).

If the fabric is a pass in the 'as received' condition then the fabric is subjected a water soak procedure as specified in BS EN 1021: Annex D: 2006.

Testing after pre-treatment

Three specimens, after pre-treatment, from both length and width were tested following the procedure described above.

Test results relate only to the sample tested.

The results for all tests are given in the table(s) on the following page(s).

Reported by: Countersigned By:.. J Coleman P Doherty

Fire Technician Operational Head

Enquiries concerning this report should be addressed to Customer Services.



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Fabric: Premier Blackout Type: BS5867 Part 2 Type B





Date: 29 June 2017

Our Ref: 53651-21
Your Ref: -

Page: 3 of 4



J. & C. Joel Limited

RESULTS

Sample Ref: Premier Blackout, stated to be IFR

BS 5867: Part 2: 2008 (2015): Type B Curtains, Drapes and Blinds

Testing as Received

		Length		Width			
Specimen No.	1	1 2		4	5	6	
Flame reached an edge	No	No	No	No	No	No	
Hole reached an edge	No	No	No	No	No	No	
Flaming debris separated	No	No	No	No	No	No	

Requirements

Any "Yes" means fail except if only one specimen fails a further 6 specimens are tested, if the second 6 specimens all pass the result is a pass.

Result in `as received`: Pass

Testing after pre-treatment

		Length		Width			
Specimen No.	1	2	3	4	5	6	
Flame reached an edge	No	No	No	No	No	No	
Hole reached an edge	No	No	No	No	No	No	
Flaming debris separated	No	No	No	No	No	No	

Requirements

Any "Yes" means fail except if only one specimen fails a further 6 specimens are tested, if the second 6 specimens all pass the result is a pass.

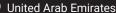
Result in 'after pre-treatment': Pass



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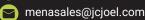












Fabric: Premier Blackout Type: BS5867 Part 2 Type B





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J. & C. Joel Limited

Conclusion

The fabric meets the Type B performance requirements of BS 5867: Part 2: 2008 (2015).

This material should be identified with the manufacturers name, trademark or other identifying mark, the statement `Flammability complies with the requirements of BS 5867: Part 2: Type B and instructions of any special precautions to be taken concerning care (including cleansing) of the curtain, drape or window blind to be manufactured from the fabric, preferably using an appropriate care labelling symbol in accordance with BS EN 23758 and taking account of the pre-treatment using in this test and the requirements of Clause 4 of BS 5867: Part 2: 2008 (2015). If the fabric is unsuitable for cleansing, this shall be stated.

Uncertainty Budget

There is no uncertainty budget associated with BS 5867: Part 2: Type B as no measurements are determined, the pass/fail criteria is assessed visually.





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Fabric: Premier Blackout

Type: IMO





TEST REPORT No.: AJFTS25005094R02_EN Date: Aug 07,2025 Page 1 of 5

J&C Joel Limited

Corporation Mill, Corporation St, Sowerby Bridge HX6 2QQ, UK

Sample Description : IFR PREMIER BLACKOUT (PB002)

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 29,2025

Testing Period : Jul 29,2025 to Aug 05,2025

Test Required : IMO International code for application of fire test procedures, 2010 (2010 FTP

CODE), Annex 1 Fire test procedure, Part 7 Test for Vertically Supported

Textiles and Films.

Test result(s) : See attached sheet

Signed for and on behalf of

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

Tho

Echo Li

Approved signatory





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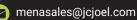












Fabric: Premier Blackout

Type: IMO





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Sample Information

The following 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.

Type of product Drapery

Material of the product 100% polyester Composition of weave Satin Weave Mass per unit area 250 g/m² Color and tone Red Fire retardant treatment None



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Fabric: Premier Blackout

Type: IMO





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Introduction

The test was conducted in accordance with 2010 FTP code Annex 1 Part 7 at the request of the client. If the sample meets performance criteria of clause 3 of 2010 FTP Code, Annex 1, Part 7, it is considered suitable for use as curtains, draperies, or free-hanging fabric product for use in rooms containing furniture and furnishings of restricted fire risk in chapter II-2 of the SOLAS Convention.

Test Specimen

Material	Fabric					
Color	Red					
Mass per unit area (g/m²)	246 g/m ²					
Size of specimen	220 mm × 170 mm					
Test surface	Any surface					

Conditioning

Cleansing procedure: None.

The specimens were conditioned at 20±5°C and a relative humidity of 65±5% for not less than 24 h before test.

Test Result

Before cleansing

Specimen No.	Direction of the warp (Edge ignition, 15 s)				Direction of the weft (Edge ignition, 15 s)					
	1	2	3	4	5	1	2	3	4	5
After-flame time (s)	0	0	0	0	0	0	0	0	0	0
Afterglow time (s)	0	0	0	0	0	0	0	0	0	0
Occurrence of drops (Yes or No)	No	No	No	No	No	No	No	No	No	No
Drops ignite cotton wool (Yes or No)	No	No	No	No	No	No	No	No	No	No
Burn through to the edge (Yes or No)	No	No	No	No	No	No	No	No	No	No
Occurrence of surface flash and its propagation length (Yes or No /mm)	No	No	No	No	No	No	No	No	No	No
Length of char (mm)	85	87	82	83	86	87	85	79	82	75
Average of char(mm)			85					82		

Conclusion: The sample "as received" meets the performance criteria of clause 3 of 2010 FTP Code, Annex 1, Part 7.



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Fabric: Premier Blackout

Type: IMO





TEST REPORT

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Photo Appendix



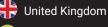
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Fabric: Premier Blackout

Type: IMO





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Photo Appendix



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End of Report



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