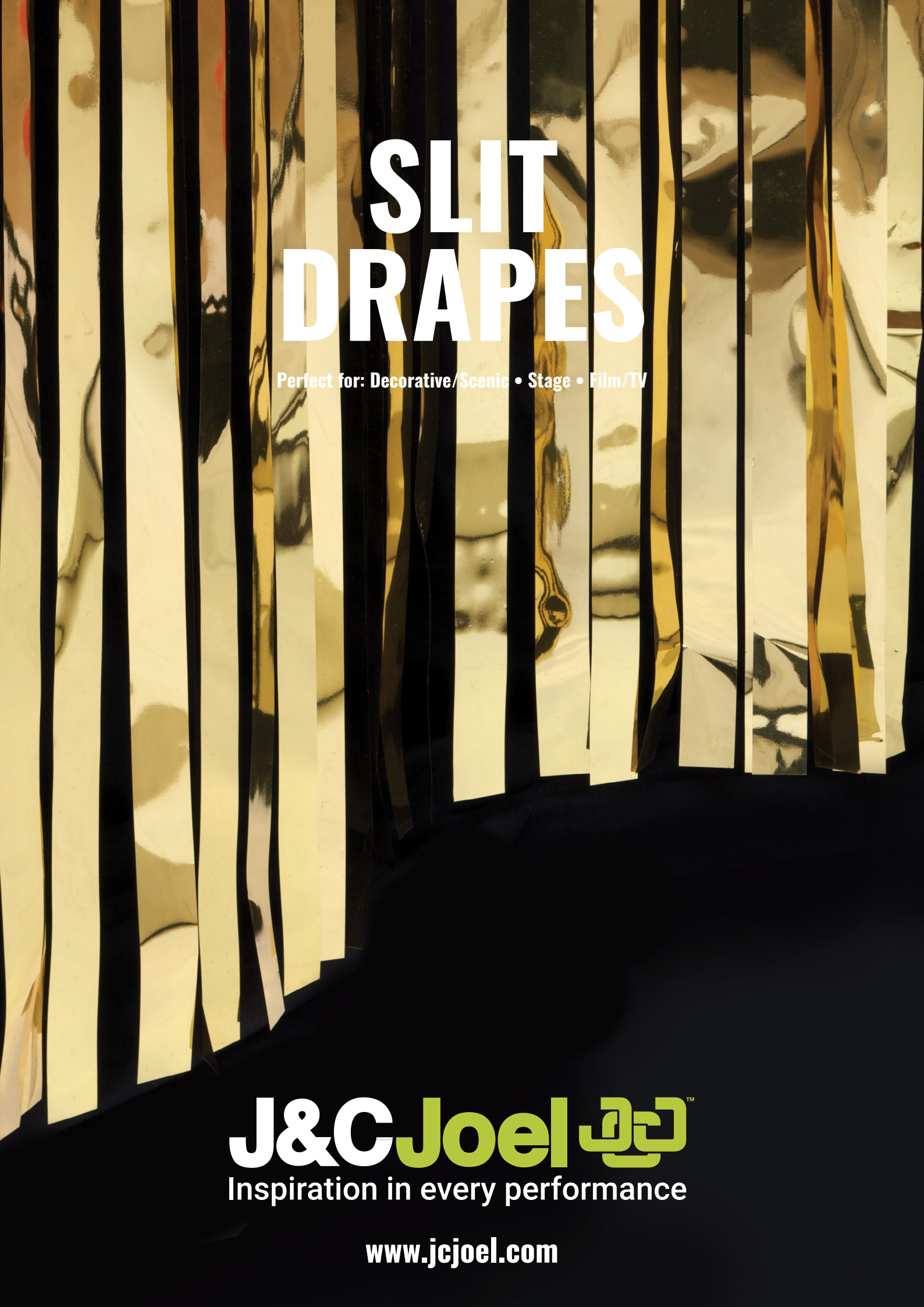
SLIT
DRAPES
Perfect for: Decorative/Scenic • Stage • Film/TV
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Contents

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Composition and Care

91 cm 3

Fire Certificates

BS5867 Part 2 Type B 4

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/m^2)

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

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Datasheet - Fabrics and Flooring

Slit Drapes

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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**	FR
	Fire Certification	BS5867 Part 2 Type B
	Brand Name (and Manufacturer)	J&C Joel Ltd.
	Material (Blending Ratio)	100% PVC Film
	Construction of Fabric	Extruded
Chemicals	**Surface Treatments**	None
	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**	Flame Retardant to BS5867 Part 2 Type B. This means that the PVC film is flame retardant for life and if wet would not need to be re-flameproofed.
	Laundering Treatment	 Do Not Dry Clean · Do Not Wash · Do Not Bleach · Do Not Iron · Do Not Tumble Dry
Notes		**MTO**: This product can be made to order to the desired length and width.



Fire Rating:
FR



Approx Roll Length:
Varies



Width:
91cm / 36”



Weight:
Varies



Fire Certification:
BS5867 Part 2
Type B



Colours
Available
4

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Fire Test Certificate - Specimen

Fabric: Slit Drapes
Type: BS5867 Part 2 Type B

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Test Certificate 97318 - 1

Report Details

Report Number 97318 - 1 **Service Requested** BS 5867-2: 2008 - Type B - Before Wash Only (Original

Date Recieved 18-Mar-22 **Date Tested** 23-Mar-22 **Date Issued** 28-Mar-22

Customer Details

Company Name

Customer Contact

Customer Ref/PO

Customer Details - As Supplied by the Customer

Sample Description SILVER PVC FILM

Fibre Composition 35 MIC METALLIZED PVC FILM

Quality/Batch Ref

Colour

Sample End Use SHIMMER CURTAIN

Model Ref **Manufacturer**

Supplier / Buyer

SPECIMEN

Performance Requirement:

BS 5867-2: 2008 Type B – Flammability requirements specification – Fabrics for curtains, drapes and window blinds.

Test Method:

BS EN ISO 15025: 2002 Procedure A (Surface Ignition) – Protective clothing – Protection against heat and flame. Methods of test for limited flame spread.

Pre-Treatment:

None

Please Note: WARNING: For NDFR Materials, if wetted in any way it is essential to re-treat the fabric to meet flammability requirements.

Conditioning:

Prior to testing the sample was conditioned for at least 24 hrs in a specified atmosphere at 20 ± 2°C and 65 ± 5% r h.

Pass / Fail Criteria:

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 specimen. 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 must be tested and comply with the above requirements, the fabrics shall be deemed to conform to the requirements of type “B” of BS 5867-2 : 2008

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Test Certificate 97318 - 1

Test Results

Test Type:	Before					
Test Number:	**1**	**2**	**3**	**4**	**5**	**6**
Specimen Direction:	↑	↓	↑	→	←	→
Application Time:	**15 Seconds**		**15 Seconds**		**15 Seconds**	
Surface:	FACE		FACE		FACE	
Flaming Ceased:	0	0	0	0	0	0
Afterglow Ceased:	0	0	0	0	0	0
Hole Formed:	Yes	Yes	Yes	Yes	Yes	Yes
Hole Reached the Edge:	No	No	No	No	No	No
Flame Reached the Edge:	No	No	No	No	No	No
Flaming Debris:	No	No	No	No	No	No
Damage Length [mm]:	75	60	70	71	70	78
Damage Width [mm]:	22	22	30	24	23	21
Test Result:	**PASS**					

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Fire Test Certificate - Specimen

Fabric: Slit Drapes
Type: BS5867 Part 2 Type B

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Test Certificate 97318 - 1

Overall Result: PASS

The sample supplied meets the type B performance requirement of BS 5867-2: 2008 when tested in accordance with BS EN ISO 15025: 2002 Procedure A (Surface Ignition).

Authorised Signature:



Zeb Alam
Operations Director

The uncertainty of measurement is taken into account when stating conformance to the specification. The test results are compared with the acceptance limits which are determined by reducing the specification limit by the expanded test uncertainty Uk=2 (approximately 95% confidence interval) and providing all measured values are within the tolerance limits then such results are declared as "Pass". The Uncertainty budgets are stated for each test method and should be considered when results are on or close to the acceptance limits, and in such cases it should be noted that the risk of false acceptance or false rejection is ≤5%. All test results issued on this report refer only to the item under test as supplied by the customer.

SPECIMEN

END OF REPORT

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