Intertek
The Warehouse
Brewery Lane
Leigh WN7 2RJ
UK

Tel +44 1942 265 700
consumergoods.uk@intertek.com
intertek.com

FLAMMABILITY TEST REPORT

Report No.: LEI25052724A Original **Date Received:** 27/05/25 **Date Tested:** 02/06/25 **Date Issued:** 03/06/25

Company Name & Address: DELIUS GMBH & CO. KG
GOLDSTR. 16-18
33602 BIELEFELD

Contact Name: PETRA BAUMHÖFNER

Sample Details

Order No.:	1110
Sample Description:	Not stated
Ref/Style No.:	12006678
Colour.:	Not stated
Quality:	SE 3713 ida
Supplier:	Delius GmbH & Co. KG
Batch No.:	Not stated
End Use:	Drapes + Curtains
No. Of Samples:	1
Quoted Fibre Composition:	100% Polyester FR
Weight/Width:	Approx. 90g/ m² / 300cm
Retailer:	Other Retailer
Buying Division:	Not stated
Sample Description:	Beige and white coloured woven fabric

Test Method	Pre Treatment	Flammability Performance Requirement	Result
BS 5867: Part 2: 2008	12 Cycles of BS EN ISO 10528 (Reduced Washing Procedure) @ 40°C and then line dried.	Type B	**PASS**

Note: In accordance with clause 7 of BS 5867: Part 2: 2008 a fabric for which compliance with the requirements of this standard is claimed shall be supplied with the following information, the manufacturer's name, trademark or other identifying mark, the statement 'Flammability complies with the requirements of BS 5867: Part 2 Type B' and instructions on any special precautions to be taken concerning care (including cleansing) of the product, preferably using an appropriate care labelling symbol in accordance with BS EN ISO 3758 and taking account of the durability procedure used in this test.

~~STEVEN OWEN~~ ~~(Technical & Operational Excellence Manager)~~	ANDREW HALLETT (Flammability Team Leader)	~~CAROLE SPOWART~~ ~~(Flammability Administrator)~~	~~TREFOR LEE~~ ~~(Senior Flammability Technician)~~

ITS Testing Services (UK) Ltd
Registered in England No. 1408264. Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ

Intertek
The Warehouse
Brewery Lane
Leigh WN7 2RJ
UK

Tel +44 1942 265 700
consumergoods.uk@intertek.com
intertek.com

FLAMMABILITY TEST REPORT

Test Specification

Test Method:	BS 5867: Part 2: 2008 Type B using BS EN ISO 15025:2002 (With the modifications from clause 6.3.2 of BS 5867: Part 2: 2008).
Ignition Source:	25mm horizontal reach Propane gas flame
Ignition Type:	Surface
Flame Application Time:	15±1 seconds
Sample Size:	200 x 160mm
Side Tested:	Face

Uncertainty of Measurement

The uncertainty of measurement has been estimated to be 4.40%.

Pre-treatment / Durability Procedure

12 Cycles of BS EN ISO 10528 (Reduced Washing Procedure) @ 40°C and then line dried.

Conditioning

Prior to Testing:	At least 24 hours in an atmosphere having a temperature of 20±2°C. and a relative humidity of 60±5%
At Time of Testing:	Temperature between 15°C & 30°C. Relative humidity between 20% & 65%

Test Results

Report of tests carried out in accordance with BS EN ISO 15025:2002. The results may not apply to situations where there is restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration.

Test before pre-treatment

Sample No./ Direction	Duration of flaming (Secs)	Duration of afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
						Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	25	147
2. Length ↓	0.0	0.0	No	No	No	20	126
3. Length ↑	0.0	0.0	No	No	No	22	128
4. Width →	0.0	0.0	No	No	No	24	114
5. Width ←	0.0	0.0	No	No	No	23	133
6. Width →	0.0	0.0	No	No	No	29	147

Test after pre-treatment

Sample No./ Direction	Duration of flaming (Secs)	Duration of afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
						Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	33	150
2. Length ↓	0.0	0.0	No	No	No	33	140
3. Length ↑	0.0	0.0	No	No	No	25	133
4. Width →	0.0	0.0	No	No	No	30	110
5. Width ←	0.0	0.0	No	No	No	40	150
6. Width →	0.0	0.0	No	No	No	33	142

Conclusions

When tested before and after the durability procedure detailed above the sample meets the flammability performance requirements of BS 5867: Part 2: 2008 Type B. **PASS.**

ITS Testing Services (UK) Ltd
Registered in England No. 1408264. Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ

ilac-MRA UKAS TESTING 1516

Intertek
The Warehouse
Brewery Lane
Leigh WN7 2RJ
UK

Tel +44 1942 265 700
consumergoods.uk@intertek.com
intertek.com

FLAMMABILITY TEST REPORT

The client acknowledges and agrees that any services provided and/or reports produced by Intertek are done so within the limits of the scope of work agreed pursuant to the client's specific instructions. This report relates specifically to the sample(s) tested that were drawn and delivered by the client or their nominated third party. Intertek does not make any representation or warranty for any bulk samples or certify the bulk samples received from the client. Furthermore, Intertek does not provide a warranty or verification on the sample(s) representing any specific goods, material and/or shipment and only relate to the sample(s) as received and tested. Intertek have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. In no event, will the contents of any reports or any extracts, excerpts or parts of any reports be distributed or published without the prior written consent of Intertek in each instance. Only the client is authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.
The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor of k = 2, providing a level of confidence of approximately 95 %. Unless otherwise specified all compliance and pass/fail statements are binary simple acceptance based on the tolerance interval and, with the exception of graded methods, a test uncertainty ratio greater (TUR) than 4:1. For graded methods the TUR will drop to as low as 0.5:1 when the tolerance limits are within a grade division of the upper scale limit. The Uncertainty budgets are stated for each Test method, these are for reference, and should be considered when results are on or close to Specification Limits / Requirements and in such cases it should be noted that the risk of false acceptance or rejection may be as high as 50%, for further information please refer to ILAC G8.

ITS Testing Services (UK) Ltd
Registered in England No. 1408264. Registered Office: Academy Place, 1-9 Brook Street, Brentwood, Essex, CM14 5NQ