

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.: LEI23073598A Original	Date Received: 19/07/23	Date Tested: 25/07/23	Date Issued: 25/07/23		
Company Name & Address:	DELIUS GMBH & CO. KG GOLDSTR. 16-18 33602 BIELEFELD				
Contact Name:	PETRA BAUMHÖFNER				
Sample Details					
Order No.:	989				
Sample Description:	Not stated				
Ref/Style No.:	35969				
Colour.:	Not stated				
Quality:	Jackson Deliblack				
Supplier:	Delius GmbH & Co. KG				
Batch No.:	Not stated				
End Use:	Drapes and curtains				
No. Of Samples:	1				
Quoted Fibre Composition:	100% Polyester with acrylate	soft coating			
Weight/Width:	Approx. 330g m ² / 280 cm				
Retailer:	Other Retailer				
Buying Division:	Not stated				
Sample Description:	Beige 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
be supplied with the following it with the requirements of BS 586	27 of BS 5867: Part 2: 2008 a fabric for which complia nformation, the manufacturer's name, trademark or oth 57: Part 2 Type B' and instructions on any special prec- appropriate care labelling symbol in accordance with 1	ner identifying mark, the statement 'Flam autions to be taken concerning care (incl	nmability complies uding cleansing) of

ANDREW HALLETT (Flammability Team Leader) CAROLE SPOWART (Flammability Administrator) TREFOR LEE (Senior Flammability Technician)



Report No.: LEI23073598A Original Page 1 of 3

procedure used in this test.

STEVEN OWEN

(Technical, Quality &

Systems Director)



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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
Uncortainty of Massuramont	

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	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
	(Secs)	(Secs)				Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	17	100
2. Length ↓	0.0	0.0	No	No	No	14	93
3. Length ↑	0.0	0.0	No	No	No	17	92
4. Width \rightarrow	0.0	0.0	No	No	No	18	90
5. Width ←	0.0	0.0	No	No	No	18	90
6. Width \rightarrow	0.0	0.0	No	No	No	17	92

Test after pre-treatment

Sample No./ Direction	Duration of flaming	Duration of afterglow	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)	
	(Secs)	(Secs)				Horizontal	Vertical
1. Length ↑	0.0	0.0	No	No	No	20	90
2. Length↓	0.0	0.0	No	No	No	20	87
3. Length ↑	0.0	0.0	No	No	No	17	80
4. Width \rightarrow	0.0	0.0	No	No	No	18	80
5. Width ←	0.0	0.0	No	No	No	18	90
6. Width \rightarrow	0.0	0.0	No	No	No	19	83

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. <u>PASS.</u>



Report No.: LEI23073598A Original Page 2 of 3



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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.



Report No.: LEI23073598A Original Page 3 of 3