

Intertek The Warehouse Brewery Lane Leigh WN7 2RJ UK Tel +44 1942 265 700 consumergoods.uk@intertek.com intertek.com

## FLAMMABILITY TEST REPORT

<b>Report No.:</b> LEI23073608A Original	Date Received: 21/07/23	<b>Date Tested:</b> 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.:	990				
Sample Description:	Not stated				
Ref/Style No.:	21907				
Colour.:	Not stated				
Quality:	Marla 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	e soft coating			
Weight/Width:	Approx. 290g m <sup>2</sup> / 290 cm				
Retailer:	Other Retailer				
Buying Division:	Not stated				
Sample Description:	Yellow coloured woven fabr	ic with grey coloured bac	cking		

Test Method	Pre Treatment	Performance Requirement	Result
IMO FTP Code (2010) Annex 1, Part 7: Test for Vertically Orientated Support Textiles and Films	None – The scope states that "fabrics which are not inherently flame resistant should be exposed to cleaning or exposure procedures"	IMO FTP Code (2010) Annex 1, Part 7, Clause 3	PASS

Note: The fabric supplied was tested with no pre-treatments at the request of the customer. Please note: The testing was carried out in the ISO 6941 environment

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



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STEVEN OWEN

(Technical & Operational

Excellence Manager)



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Name and Address of the Sponsor:	DELIUS GMBH & CO. KG	
Name and Address of the Manufacturer/Supplier (If known):	DELIUS GMBH & CO. KG	
Type of Furniture:	Drapes and Curtains	
Fabric Details – Weave/Density/Yarn		
count/thickness(mm)/mass(g/m <sup>2</sup> )	Approx. 290g/m <sup>2</sup> / 290 cm	
Colour & Tone:	Not stated	
Fire Retardant Treatment:	No	

Test Method:	IMO FTP (
Ignition Source:	40mm high
Ignition Type:	Surface ign
Flame Application Time:	15 seconds
Sample Size:	220 x 170n
Side Tested:	Face

Code (2010) Annex 1, Part 7 h Propane gas flame nition (as determined by the pre-test) s (as determined by the pre-test) mm

## **Uncertainty of Measurement**

The uncertainty of measurement has been estimated to be 4.40%

## **Pre-treatment / Durability Procedure**

None – At the request of the customer.

<b>Conditioning</b>	
Prior to Testing:	At least 24 hours in an atmosphere having a temperature of $20\pm5^{\circ}$ C. and a relative humidity of $65\pm5\%$
At Time of Testing:	Temperature between 15°C & 30°C. Relative humidity between 20% & 65%

#### Test Results

Report of tests carried out in accordance IMO FTP Code (2010) Annex 1, Part 7.

"The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use."

Sample No./	flaming aftergl	Duration of		Flame to	Hole to edge	Maximum damaged length (mm)		Average Damage Length (mm)
Direction		afterglow debris (Secs)	edge		Horizontal	Vertical		
1. Length ↑	0.0	14.2	No	No	No	21	87	
2. Length↓	0.0	12.7	No	No	No	20	65	
3. Length ↑	0.0	12.2	No	No	No	18	75	74.8
4. Length↓	0.0	13.6	No	No	No	18	75	
5. Length ↑	0.0	10.7	No	No	No	19	72	
6. Width $\rightarrow$	0.0	14.4	No	No	No	22	90	
7. Width ←	0.0	9.7	No	No	No	19	102	
8. Width $\rightarrow$	0.0	13.7	No	No	No	18	88	91.4
9. Width ←	0.0	12.4	No	No	No	20	94	
10. Width $\rightarrow$	0.0	10.9	No	No	No	18	83	



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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.



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