

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.: LEI21061519A	Date Received: 15/06/21	Date Tested: 17/06/21	Date Issued: 17/06/21
Company Name & Address:	DELIUS GMBH & CO. I GOLDSTR. 16-18 33602 BIELEFELD	KG	
Contact Name:	PETRA BAUMHÖFNER	R.	
Sample Details			
Order No.:	814		
Sample Description:	Not stated		
Ref/Style No.:	22896		
Colour.:	Not stated		
Quality:	Maris Delicare		
Supplier:	Delius GmbH & Co. KG		
Batch No.:	Not stated		
End Use:	Drapes and curtains		
No. Of Samples:	1		
Quoted Fibre Composition:	100% Polyester Trevira C	CS	
Weight/Width:	Approx. 90g/ m ² / 300 cm		
Retailer:	Not stated		
Buying Division:	Not stated		
Sample Description:	Orange and grey coloured	l woven fabric	

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

ANDREW HALLETT (Flammability Team Leader) CAROLE SPOWART (Flammability Administrator)

GREGORY JAMES (Flammability Technician)



STEVEN OWEN

(Technical & Operational

Excellence Manager)

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Additional Information (Annex)	
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 ²) Colour & Tone:	Approx. 90g/ m ² / 300 cm
Fire Retardant Treatment:	No
Test Specification	
Test Specification Test Method:	IMO FTP Code (2010) Annex 1, Part 7
	IMO FTP Code (2010) Annex 1, Part 7 40mm high Propane gas flame
Test Method:	
Test Method: Ignition Source:	40mm high Propane gas flame

Uncertainty of Measurement

Sample Size:

Side Tested:

The uncertainty of measurement has been estimated to be 4.40%

220 x 170mm

Face

Pre-treatment / Durability Procedure

None - At the request of the customer.

Conditioning	
Prior to Testing:	At least 24 hours in an atmosphere having a temperature of 20 ± 5 °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./ Duration			0	Flame to	Hole to edge	Maximum damaged length (mm)		Average Damage
Direction	flaming (Secs)	afterglow (Secs)	debris	edge		Horizontal	Vertical	Length (mm)
1. Length ↑	0.0	0.0	No	No	No	40	125	
2. Length ↓	0.0	0.0	No	No	No	55	120	
3. Length ↑	0.0	0.0	No	No	No	43	114	117.8
4. Length ↓	0.0	0.0	No	No	No	43	110	
5. Length ↑	0.0	0.0	No	No	No	47	120	
6. Width \rightarrow	0.0	0.0	No	No	No	45	134	
7. Width ←	0.0	0.0	No	No	No	38	103	
8. Width \rightarrow	0.0	0.0	No	No	No	33	104	101.4
9. Width ←	0.0	0.0	No	No	No	40	73	
10. Width \rightarrow	0.0	0.0	No	No	No	28	93	



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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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