

## FLAMMABILITY TEST REPORT

**Report No.:** LEI19011333A  
**Supplementary**

**Date Received:** 09/01/19

**Date Tested:** 15/01/19

**1st Date Issued:** 15/01/19  
**Supplementary Issued:**  
04/02/19

**Company Name & Address:** DELIUS GMBH & CO. KG  
GOLDSTRASSE 16-18  
DE-33602 BIELEFELD  
GERMANY

**Contact Name:** P. BAUMHÖFNER

### Sample Details

Reference No.: Not stated  
Order No.: 667  
Style No.: Not stated  
Batch No.: Not stated  
Quality: Calito  
Colour: Not stated  
Supplier: Delius GmbH & Co. KG  
End Use: Drapes and curtains  
Quoted Fibre Composition: 100% PES FR  
Retailer: Not stated  
Buying Division: Not stated  
Sample Description: Blue and grey coloured 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	<b>PASS</b>

**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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(Flammability  
Administrator)

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**GREGORY JAMES**  
(Flammability Technician)

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### Additional Information (Annex)

Name and Address of the Sponsor: Not Stated  
Name and Address of the Manufacturer/Supplier (If known): Delius GmbH  
Type of Furniture: Not Stated  
Fabric Details – Weave/Density/Yarn count/thickness(mm)/mass(g/m<sup>2</sup>) Colour & Tone: Not Stated  
Fire Retardant Treatment: No

### Test Specification

Test Method: IMO FTP Code (2010) Annex 1, Part 7  
Ignition Source: 40mm high Propane gas flame  
Ignition Type: Face ignition (as determined by the pre-test)  
Flame Application Time: 15 seconds (as determined by the pre-test)  
Sample Size: 220 x 170mm  
Side Tested: 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±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 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./ Direction	Duration of flaming (Secs)	Duration of afterglow (Secs)	Flaming debris	Flame to edge	Hole to edge	Maximum damaged length (mm)		Average Damage Length (mm)
						Horizontal	Vertical	
1. Length ↑	0.0	0.0	No	No	No	20	96	119.4
2. Length ↓	0.0	0.0	No	No	No	19	115	
3. Length ↑	0.0	0.0	No	No	No	20	130	
4. Length ↓	0.0	0.0	No	No	No	18	135	
5. Length ↑	0.0	0.0	No	No	No	22	121	
6. Width →	0.0	0.0	No	No	No	20	104	119.4
7. Width ←	0.0	0.0	No	No	No	19	110	
8. Width →	0.0	0.0	No	No	No	19	140	
9. Width ←	0.0	0.0	No	No	No	19	123	
10. Width →	0.0	0.0	No	No	No	20	120	

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