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FLAMMABILITY TEST REPORT

Report No.: LEI19020478A **Date Received:** 04/02/19 **Date Tested:** 06/02/19 **Date Issued:** 06/02/19

DELIUS GMBH & CO. KG Company Name & Address:

> GOLDSTRAßE 16-18 DE-33602 BIELEFELD

GERMANY

Contact Name: P. BAUMHÖFNER

Sample Details

Reference No.: Not stated Order No.: 672 Style No.: Not stated Batch No .: Not stated Quality: Diana Delilight 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: White coloured woven mesh material

| 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

STEVEN OWEN (Technical & Operational **Excellence Manager**)

ANDREW HALLETT (Flammability Team Leader)

CAROLE SPOWART (Flammability Administrator)

GREGORY JAMES (Flammability Technician)











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Additional Information (Annex)

Not Stated Name and Address of the Sponsor: Name and Address of the Delius GmbH

Manufacturer/Supplier (If known):

Type of Furniture: Not Stated Fabric Details - Weave/Density/Yarn Not Stated count/thickness(mm)/mass(g/m²) Colour &

Fire Retardant Treatment: No

Test Specification

IMO FTP Code (2010) Annex 1, Part 7 Test Method:

Ignition Source: 40mm high Propane gas flame

Ignition Type: Face ignition (as determined by the pre-test) Flame Application Time: 5 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%

Temperature between 15°C & 30°C. Relative humidity between 20% & 65% At Time of Testing:

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 of | Duration of | Flaming | Flame to | Hole to edge | Maximum damaged length (mm) | | Average Damage Length (mm) |
|-------------|-------------------|---------------------|---------|----------|--------------|-----------------------------|----------|-------------------------------|
| Direction | flaming (Secs) | afterglow (Secs) | debris | edge | | Horizontal | Vertical | Length (mm) |
| 1. Length ↑ | 0.0 | 0.0 | No | No | No | 20 | 100 | |
| 2. Length ↓ | 0.0 | 0.0 | No | No | No | 22 | 116 | |
| 3. Length ↑ | 0.0 | 0.0 | No | No | No | 20 | 123 | 114.0 |
| 4. Length ↓ | 0.0 | 0.0 | No | No | No | 27 | 108 | |
| 5. Length ↑ | 0.0 | 0.0 | No | No | No | 24 | 123 | |
| 6. Width → | 0.0 | 0.0 | No | No | No | 23 | 120 | |
| 7. Width ← | 0.0 | 0.0 | No | No | No | 27 | 123 | |
| 8. Width → | 0.0 | 0.0 | No | No | No | 25 | 112 | 123.2 |
| 9. Width ← | 0.0 | 0.0 | No | No | No | 25 | 125 | |
| 10. Width → | 0.0 | 0.0 | No | No | No | 23 | 136 | |

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