

## FLAMMABILITY TEST REPORT

Report No.: LEI19080824A

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Date Tested: 12/08/19

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**Company Name & Address:** FARGOTEX SP. Z O.O.  
AL. LEGIONÓW 114 C  
18-400 ŁOMŻA  
POLSKA

**Contact Name:** EWELINA SŁABY

### Sample Details:

Reference No.: Not stated  
Order No.: Not stated  
Style No.: / Batch No.: Forres  
Quality: Knitted  
Fabric Colour: Not stated  
Manufacturer: Not stated  
Supplier: Not stated  
Buyer / Retailer: Fargotex  
Intended Use: Furniture Fabrics  
Quoted Fibre Composition: 100% Polyester  
Retailer: Not stated  
Specification No.: Not stated  
Sample Description: Blue coloured woven fabric with white coloured woven backing

Test Method	Pre Treatment	Requirement	Result
BS 5852: Part 1: 1979, Ignition source 0 (Cigarette)	None	Compliance with Schedule 4 Part 1 (The cigarette test) of The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended).	<b>Complies</b>
<p><b>Note:</b> Fabric was submitted for test rather than the upholstery composite so as suggested by The Guide to the Furniture Regulations the cover fabric was tested for cigarette resistance using standard polyurethane foam (non-modified) as this will give the furniture manufacturer a good indication of its likelihood to pass the cigarette test for the finished article</p>			



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

.....  
**ANDREW HALLETT**  
(Flammability Team Leader)

.....  
**CAROLE SPOWART**  
(Flammability  
Administrator)

.....  
**GREGORY JAMES**  
(Flammability Technician)

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### Test Specification

Test Method: BS 5852: Part 1: 1979 as modified by Schedule 4 Part 1 of the Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended).  
Ignition Source: Filterless cigarette  
Side Tested: Face

### Filling Specification

Filling Type: Polyurethane foam  
Supplier / Grade: Carpenter / RP21130 Unmodified  
Size: 450 X 300 X 75mm (back) & 450 X 150 X 75mm (seat)  
Density / Hardness: 20-22 kg/m<sup>3</sup> / Type B, 130N

### Pre-treatment / Durability procedure

None

### Conditioning

Prior to testing: At least 72 hours in ambient indoor conditions, then at least 16 hours in an atmosphere having a temperature of 20±5°C and a relative humidity of 50±20%  
At Time of Testing: Temperature between 15°C & 30°C. Relative humidity between 20% & 70%

### Test Results

*"The following test results relate only to the ignitability of the combinations of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use."*

Ignition source 0 (Test 1):	The cigarette burnt out within 20 minutes, there was no flaming or progressive smouldering. <b>(Pass)</b>
Ignition source 0 (Test 2):	The cigarette burnt out within 21 minutes, there was no flaming or progressive smouldering. <b>(Pass)</b>

### Conclusion

The composite tested meets the requirements of Schedule 4 Part 1 (The cigarette test) of The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended). **PASS.**

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