

FLAMMABILITY TEST REPORT

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.: Angola **Ouality:** Not stated Colour: Not stated Manufacturer: Not stated Supplier: Not stated Buyer / Retailer: Not stated

Intended Use: Furniture Fabrics

Quoted Fibre Composition: 3% CV, 68% PAN, 29% PES

Retailer: Not stated Specification No.: Not stated

Sample Description: Brown coloured woven fabric

Test Method	Pre Treatment	Requirement	Result
BS 5852: Part 1: 1979, Ignition source 0 (Cigarette)	Water soaked as clause 4.2 to 4.5 of BS 5651:1978 as modified by The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended) then line dried.	Compliance with Schedule 4 Part 1 (The cigarette test) of The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended).	Complies

Note: 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

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Report No.: LEI20061847A Page 1 of 3









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FLAMMABILITY TEST REPORT

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

Uncertainty of Measurement

The uncertainty of measurement has been estimated to be 0.03%

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/m³ / Type B, 130N

Pre-treatment / Durability procedure

Water soaked as clause 4.2 to 4.5 of BS 5651:1978 as modified by The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended) then line dried.

Conditioning

Prior to testing: At least 72 hours in ambient indoor conditions, then at least 16 hours in an

atmosphere having a temperature of $20\pm5^{\circ}C$ and a relative humidity of $50\pm20\%$

At Time of Testing: Temperature between 15°C & 30°C. Relative humidity between 20% & 70%

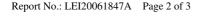
Test Results

"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. (Pass)	
Ignition source 0 (Test 2):	The cigarette burnt out within 21 minutes, there was no flaming or progressive	
	smouldering. (Pass)	

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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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.

Report No.: LEI20061847A Page 3 of 3





