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FLAMMABILITY TEST REPORT

Report No.: LEI20032374A Date Received: 19/03/20 **Date Tested: 25/03/20 Date Issued:** 25/03/20

FARGOTEX SP. ZO.O. Company Name & Address:

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.: Spello **Ouality:** Not stated Colour: Not stated Manufacturer: Not stated Supplier: Not stated Buyer / Retailer: Not stated Intended Use: Not stated **Quoted Fibre Composition:** 100% PES Retailer: Not stated Specification No.: Not stated

Sample Description: Grey coloured woven fabric with black coloured 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).	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 (nonmodified) as this will give the furniture manufacturer a good indication of its likelihood to pass the cigarette test for the finished article

BS 5852: Part 1: 1979, Ignition source 1 No (Match)	one	Compliance with Schedule 5 Part 1 (The match test) of The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended).	Does not comply
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STEVEN OWEN

ANDREW HALLETT (Flammability Team Leader) (Technical & Operational **Excellence Manager**)

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 & Schedule 5 Part 1 of

The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended).

Ignition Source: Ignition source 0: Filterless cigarette

Ignition source 1: Butane Gas flowing at 45ml/min @ 25°C.

Flame Application Time: 20±1 seconds

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/m³ / 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 $20\pm5^{\circ}C$ 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)
Ignition source 1 (Test 1):	Flaming failed to cease within 120 seconds of the removal of the burner. The test specimen was forcibly extinguished. (Fail)
Ignition source 1 (Test 2):	N/A

Conclusions

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.**

The fabric tested does not meet the requirements of Schedule 5 Part 1 (The match test) of The Furniture and Furnishings (fire) (safety) Regulations 1988 (as amended). **FAIL.**

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