

Intertek The Warehouse Brewery Lane Leigh WN7 2RJ UK

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# FLAMMABILITY TEST REPORT

Report No.: LEI19063009A

Date Received: 17/06/19

Date Tested: 21/06/19

Date Issued: 21/06/19

Company Name & Address:

**VEROTEX INDUSTRIES BV** 

**EDISONWEG 3** 5466 AR VEGHEL

Contact Name:

THE NETHERLANDS

**Sample Details:** 

Order No.:

Not stated

Description:

Not stated

Ref/Style No.:

Not stated

Colour:

Not stated

Quality: Supplier: Antigua Pro

Batch No.:

Not stated

End Use:

Not stated

Quoted Fibre Composition:

Not stated

Retailer:

Not stated

Specification No.:

Not stated Not stated

Sample Description:

Grey and black 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 (nonmodified) as this will give the furniture manufacturer a good indication of its likelihood to pass the cigarette test for the finished article

STEVEN OWEN

ANDREW HALLETT

**CAROLE SPOWART** 

.........

**GREGORY JAMES** (Flammability Technician)

(Technical & Operational Excellence Manager)

(Flammability Team Leader)

(Flammability Administrator)

Report No.: LEI19063009A Page 1 of 2











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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: Density / Hardness: 450 X 300 X 75mm (back) & 450 X 150 X 75mm (seat) 20-22 kg/m<sup>3</sup> / 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±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 22 minutes, there was no flaming or progressive	
	smouldering. (Pass)	
Ignition source 0 (Test 2):	The cigarette burnt out within 23 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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Report No.: LEI19063009A Page 2 of 2







