

## FLAMMABILITY TEST REPORT

Report No.: LEI18073174A      Date Received: 17/07/18      Date Tested: 23/07/18      Date Issued: 23/07/18

**Company Name & Address:** VEROTEX INDUSTRIES  
EDISONWEG 3  
5466 AR VEGHEL  
NEDERLAND

**Sample Details:**

Order No.: Not stated  
Description: Not stated  
Ref/Style No.: Not stated  
Colour: Not stated  
Quality: Gent  
Supplier: Not stated  
Batch No.: Not stated  
End Use: Not stated  
Quoted Fibre Composition: Not stated  
Retailer: Not stated  
Specification No.: Not stated  
Sample Description: Grey and cream coloured woven fabric

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

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. <b>(Pass)</b> |
| Ignition source 0 (Test 2): | The cigarette burnt out within 23 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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