

## TEST CERTIFICATE

No. F12613/1

Testing to S.I. No 1324:1988 (as amended), The Furniture and Furnishings (Fire) (Safety) Regulations  
- Schedule 4, Part I, 'The Cigarette Test' and  
Schedule 5, Part I, 'The Match Test' using BS 5852 : Part 1 : 1979

### SAMPLE INFORMATION

Client **Kobefab International, B.V.Vest 62, 5555 XP, Valkenswaard, 5550 AG, The Netherlands.**  
Fabric Reference **Orion**  
Dimensions **100cm by 144cm (Full width)**  
Date Received **05/12/12**  
Pre-treatment **Water soak according to BS 5651 : 1978, Clause 4, Line Dried**  
Conditioning **BS 5852 : 1979, Clause 7**

### TESTING

The material was tested according to **BS 5852 : Part 1 : 1979 Methods of test for the ignitability by smokers' materials of upholstered composites for seating.**

The results of BS 5852 : Part 1 : 1979 relate only to 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.

### COMBINATION OF MATERIALS

The sample was tested for Schedule 4, Part I, 'The Cigarette Test', over non-combustion modified foam with a density of approximately 35 kg/m<sup>3</sup>, reference RB35H.

The Appendices of BS 7176 predict that when tested over any melamine based combustion modified foam filling the result will be equal to or better than that obtained with the RB35H foam mentioned above.

The sample was tested for Schedule 5, Part I, 'The Match Test', over non-fire retardant polyurethane foam with a density of 20 - 22 kg/m<sup>3</sup> as specified in the above Regulations.

### CONCLUSION

**The sample received meets the requirements of Schedule 4, Part I, 'The Cigarette Test' of The Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended) S.I. 1324.**

**The sample received meets the requirements of Schedule 5, Part I, 'The Match Test' of The Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended) S.I. 1324.**

END OF REPORT



Mr J Firth  
**Technical Manager**

END OF REPORT

#=Subcontracted to a UKAS accredited Test House. The results on this test report only relate to the specimens tested above.