

TEST CERTIFICATE

No. F19338/6

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.
Sample type	Fabric
Details supplied by the client	Cruise FR. Composition stated to be: 100% PES FR.
Dimensions	400cm by 146cm (Full width)
Date received	1/5/2019
Pre-treatment	None
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-fire retardant polyurethane foam with a density of 20 - 22 kg/m³ as specified in the above Regulations.

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/m³ 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.



Mr J Firth
Technical Manager
END OF REPORT

TEST DATA SUMMARY**Schedule 4, Part I - The Cigarette Test**

Specimen number	1	2
Duration of smouldering (min)	19	21
Ignition occurred	No	No
Cover split	Yes	Yes
Melting	Yes	Yes
Dripping	No	No
Charring	Yes	Yes
Progressive smouldering at 60 minutes	No	No
Result	Pass	Pass

Schedule 5, Part I - The Match Test

Specimen number	1	2
Time to ignition (sec)	5	5
Duration of flaming (sec)	0	0
Duration of smouldering (sec)	0	0
Cover split	Yes	Yes
Melting	Yes	Yes
Dripping	No	No
Charring	Yes	Yes
Smouldering at 120 sec.	No	No
Smoke or heat at 15 min.	No	No
Result	Pass	Pass