

The Sidings Business Park, SKIPTON, North Yorkshire, BD23 1TB Phone or Fax 01756 792525



Office: 30 Alexandra Crescent, ILKLEY, West Yorkshire, LS29 9ER, Phone or Fax 01943 603459 Reg. No. 3168606, VAT No. 659 9604 77

TEST CERTIFICATE

No. F21064/1

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.

Sample type Fabric

Details supplied Calace Fr- Albert FR-Monti FR, 100% PES

by the client

Fabric weight Approximately 522 g/m²
Dimensions 400cm by 142cm (Full width)

Date received 15/2/2021

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-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

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Technical Manager

U or UU indicates a test result within our estimate of uncertainty of the specification limit - see the report appendix for more information. #=Subcontracted to a UKAS accredited Test House. The results on this test report only relate to the specimens tested above.



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TEST DATA SUMMARY

Schedule 4, Part I - The Cigarette Test

Specimen number	1	2
Duration of smouldering (min)	27	32
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 MatchTest

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

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