



Test Report

Report No.: AJFS2304003016FF

Date: APR.25, 2023

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DOREL HOME FURNISHINGS EUROPE LTD

ALPHASON HOUSE, 244 SWAN LANE, HINDLEY GREEN, WIGAN WN2 4EY, UNITED KINGDOM

Product Description: UKFR - FABRIC BLACK (EF001)

SGS Ref No.: AJHL2304001252OT

Ref. No/Item No.: MARVIN CHAIR – BLACK/AOC8166BLK

Buyer: DOREL HOME FURNISHINGS EUROPE LTD

Manufacturer: ANJI QIYUE FURNITURE CO., LTD.

Country of Origin: CHINA

Country of Destination: UK

Labeled Age Grading: ADULT

The above sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

Test Requested:

The Furniture and Furnishings (Fire) (Safety) Regulations 1988 S.I. No.1324 (amended 1989,1993 and 2010), Schedule 4 Part I Cigarette test for cover fabrics and Schedule 5 Part I Match test for cover fabrics. As specified in above standard(s) and incorporated with using ignition source 0 and 1 of BS 5852 Part 1:1979.

Test Results: -- See attached sheet --

Conclusion: The tested sample **Meets** the Requirements of Schedule 4 Part I and Schedule 5 Part I in Statutory Instrument 1988 No.1324 (Amended 1989,1993 and 2010) the Furniture and Furnishings (Fire) (Safety) Regulations.

Test Period:

Sample Receiving Date : APR.19, 2023

Test Performing Date : APR.19, 2023 TO APR.24, 2023

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch

Echo

Echo Li

Approved Signatory

scan to see the report



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Test Conducted

The Furniture and Furnishings (Fire) (Safety) Regulations 1988 S.I. No. 1324 (amended 1989, 1993 and 2010), Schedule 4 Part I Cigarette test for cover fabrics and Schedule 5 Part I Match test for cover fabrics. Smouldering cigarette test(ignition source 0) and Butane flame test(ignition source 1) of BS 5852 Part 1:1979.

Conditioning

The specimens were cleansed using a water-soak procedure at 40±1°C as described in BS 5651:1978 and modified by this Regulations 1988 S.I. No. 1324 (amended 1989, 1993 and 2010) Schedule 4 Part I and Schedule 5 Part I.

The specimens were conditioned immediately before the test for 72 h in indoor ambient conditions and then for at least 16 h 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 and Relative humidity between 20% ~ 70%.

Test Result

The following test results relate only to the ignitability of the combination of materials under the particular condition of test. They are not intended as a means of assessing the full potential fire hazard of the materials or products in use.

(A) Smouldering cigarette test criteria (BS 5852 Part 1:1979)	1 st	2 nd
Clause 9.2.3 Whether the evidence of progressive smouldering or flaming is observed in the interior and/or cover	No	No
Clause 9.2.4 Whether progressive smouldering or flaming of the sample is observed at any time within one hour of placement of the cigarette	No	No
Clause 9.2.5 Whether progressive smouldering is observed on final examination when dismantle assembly and examine internally	No	No
(B) Butane flame test criteria (BS 5852 Part 1:1979)	1 st	2 nd
Clause 9.3.4 Whether the evidence of flaming or progressive smouldering in the interior and/or cover is observed beyond 120s of the removal of the burner tube	No	No
Clause 9.4 On final examination whether progressive smouldering is observed when dismantle assembly and examine internally	No	No



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Result Details

Cigarette Test			
Test No.		1 st	2 nd
Progressive smouldering (PS) or Flaming (F)		No	No
Duration of	Ignition source (min, s)	22 min 39 s	21 min 45 s
	Flames (min, s)	0 s	0 s
	Smoke (min, s)	22 min 51 s	21 min 53 s
Final examination of progressive smouldering (9.4)		No	No
Reason for failure (Ref to failure code)		--	--
Comments & observations		No	No
Overall Result		Pass	Pass

Match Test			
Test No.		1 st	2 nd
Progressive smouldering (PS) or Flaming (F)		No	No
Duration of	Ignition source (19-21 s)	20 s	20 s
	After flames (min, s)	0 s	0 s
	Smoke (min, s)	33 s	28 s
Final examination of progressive smouldering (9.4)		No	No
Reason for failure (Ref to failure code)		--	--
Comments & observations		No	No
Overall Result		Pass	Pass

Remark: The submitted sample was tested in combination with standard worse case scenario non-flame retardant conventional polyurethane foam as specified in the Regulations.

Statement:

The decision rules for statements of conformity (Pass/Fail) have been applied to any results that results in a numerical value and are based on the Probability Confidence of 95% (UKAS LAB 48) agreed with the customer at the contract review stage.



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Photo Appendix:

Details of sample:

Color: Black

This fabric sample of approximate density of 449 g/m².



SGS authenticate the photo on original report only

*** End of Report **