



Test Report

No.SDHL2105008752FT

Date: Jun 01, 2021

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DOREL HOME FURNISHINGS EUROPE LTD
BUILDING 4,IMPERIAL PLACE,MAXWELL ROAD,HERTFORDSHIRE,BOREHAMWOOD,
WD6 1JN,UNITED KINGDOM

Sample Description : KEETOP UKFR LIGHT GREY VELVET FABRIC P37
Client Reference Information : Ref. No/Item No.: (USED FOR)
QE ASPEN UPHOLSTERED BED/UK KING/DOUBLE/DAYBED
4471429QEUK/4471439QEUK/4474439AQEUK/4474439BQEUK
Buyer : DOREL HOME FURNISHINGS EUROPE LTD
Manufacturer : XIAMEN KEEP TOP IMP & EX CO LTD
Country of Origin : CHINA
Country of Destination : UNITED KINGDOM
Labeled Age Grading : ADULT

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : SDFS2105003250FF
Sample Receiving Date : May 24, 2021
Test Performing Date : May 24, 2021 to Jun 01, 2021
Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	Schedule 4 Part I and Schedule 5 Part I of Furniture and Furnishings (Fire) (Safety) Regulations 1988 With Amendments In 1989, 1993 and 2010 of United Kingdom	PASS	/
For further details, please refer to the following page(s)			

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Bill Wang
Authorized Signatory

scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.
Shunde Branch Harbin

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Test Conducted:

The Test, Specified in Schedule 4 Part I and Schedule 5 Part I of the Furniture and Furnishings (Fire) (Safety) Regulations, is based on BS 5852: Part 1: 1979.

To assess the ignitability of visible cover used in upholstered components when subjected to ignition **source 0** and **1**.

General Information:

Materials	Fabric	Weight	Approximately 503 g/m ²
Soaking Condition:	☒ YES (BS5651,specified in UK Regulations)		
Precondition	Indoor Ambient Condition		72 h
Conditioning of Test Specimen and Ignition Source(s)	Temperature: (23±2) °C;Relative Humidity: (50±5) % Duration:24 h;		
Testing Enclosure (fume cupboard / room)	26.3 °C	RH 60 %	---

Test Results:

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) Smoldering Cigarette Test (ignition source 0)

Criteria	1 st test	2 nd test
9.2.3) Whether the evidence of progressive smoldering or flaming is observed in the interior and/or cover	NO	NO
9.2.4) Whether progressive smoldering or flaming of the sample is observed at any time within one hour of placement of the cigarette	NO	NO
9.2.5) Whether progressive smoldering is observed on final examination when dismantle assembly and examine internally	NO	NO

Test Details:

The filling material for Schedule 4 Part I was non-fire retardant polyurethane foam corresponding to the specification set out in BS 3379 Type B Hardness grade 130 and of a density of 20-22 kg per m³.

Test	Ignition Source	Time to extinction after placement of the cigarette			Rating, comments and observation
		Progressive Smoldering Time(second)	Flame Ceased Time(second)	Smoking Ceased Time	
1 st	0	0	0	19min06s	#2
2 nd	0	0	0	18min29s	#2

Sub-Conclusion: PASS


SGS-CSTC Shunde Branch
Shunde Branch Headquarters

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(B) Butane Flame Test (ignition source 1)

Criteria	1 st test	2 nd test
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
9.4) Whether progressive smoldering is observed on final examination when dismantle assembly and examine internally	NO	NO

Test Details:

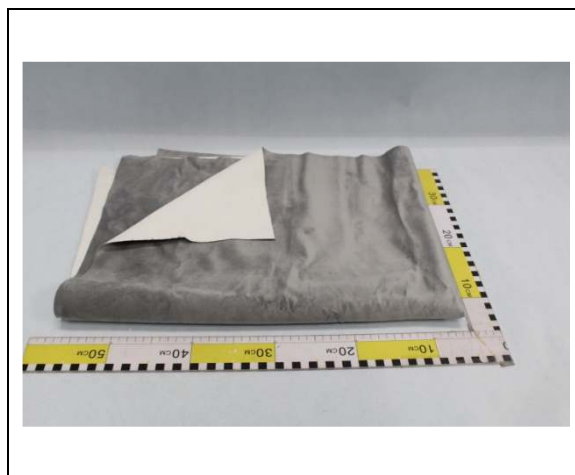
The filling material for Schedule 5 Part I was non-fire retardant polyurethane foam corresponding to the specification set out in BS 3379 Type B Hardness grade 130 and of a density of 20-22 kg per m³.

Test	Ignition Source	Ignition Time	Time to Extinction after Removal of the Burner(second)		Rating, comments and observation
			Flame Ceased Time	Smoking Ceased Time	
1 st	1	(20±1)s	0	14	#3
2 nd	1	(20±1)s	0	17	#3

Sub-Conclusion: PASS

Remark: N/A--Not Applicable; N/C--Not Conduct;

- #1—Pass, cigarette fails to smoulder its complete length;
- #2—Pass, cigarette passes to smoulder its complete length, but the sample was not ignition;
- #3—Pass, the sample was not ignited after removal of the burner;
- #4—Pass, flaming but self-extinguishment;
- #5—Fail, extinguished by operator, escalating flaming combustion;
- #6—The first test failed, so retest was not conducted.

Photo Appendix:


Remark: According to client's statements the tested samples are used in their products entitled as item no. 4471429QEUK/4471439QEUK/4474439AQEUK/4474439BQEUK.

End of Report



SGS-CTC (Shunde) Technical Services Co., Ltd.
Shunde Branch Harbin

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