



中国认可
国际互认
检测
TESTING
CNAS L4743

Test Report

Report No.: AJFS2305004578FF

Date: JUN.06, 2023

Page 1 of 3

NOBLE HOUSE HOME FURNISHINGS LLC

BAIMEI NO.7 BUILDING, FENGHUA/YONGFENG INDUSTRIAL ZONE, JINGXI TOWN, MINHOU COUNTY, FUZHOU, FUJIAN, CHINA

Sample Description: FOAM

SGS Ref No.: SHHL2305024911FT

Style No.: SP2023050112

Supplier: ID: 1022

Country of Origin: CHINA

Country of Destination: USA

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:

State of California, Department of Consumer Affairs, Bureau Household Goods and Services, Technical Bulletin 117-2013(R2019), Requirement, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture, Section 3 Resilient Filling Material Test.

Test Results: -- See attached sheet --

Conclusion: The tested sample **meets** the Requirements of Section 3 for Resilient Filling Material Test of California Technical Bulletin 117-2013(R2019).

Test Period:

Sample Receiving Date : MAY 31, 2023

Test Performing Date : MAY 31, 2023 TO JUN.05, 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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Report No.: AJFS2305004578FF

Date: JUN.06, 2023

Page 2 of 3

I. Test Conducted

The test was conducted in accordance with California Technical Bulletin 117-2013(R2019) Testing the Smolder Resistance of Materials Used in Upholstered Furniture, Section 3: Resilient Filling Material Test.

II. Test Specimen

Description	Foam
Color	Grey
Density	25.6 kg/m ³
Size of specimen	203 mm × 127 mm × 51mm & 203 mm × 203 mm × 51 mm

Conditioning

Prior to testing, the specimens were conditioned for a minimum of 24 hours, at 70 ± 5°F (21°C ± 3°C) and less than 55% relative humidity.

III. Test Result

Specimen No.	Duration of smoldering (min:sec)	Open flaming (Yes/No)	Vertical char length (mm)	Comment
1	31min28s	No	15	Pass
2	32min14s	No	16	Pass
3	31min45s	No	15	Pass

Pass / Fail Criteria:

- A single mock-up test specimen fails the requirements of this test procedure if any of the following criteria occurs:
 - The mock-up test specimen continues to smolder after the 45 minute test duration;
 - A vertical char length (measured as described in step 17.9 of ASTM E1353-08a ^{ε1}) of more than 1.5 inches (38 mm) develops on the cover fabric.
 - The mock-up test specimen transitions to open flaming.
- The resilient filling material passes the test if three mock-up specimens pass the test.
- If more than one specimen fails, the resilient filling material fails the test.
- If any one of the three initial specimens fails, repeat the test on additional three specimens.
- If all three additional specimens pass the test, the resilient filling material passes the test. If any one of the additional three specimens fails, the resilient filling material fails the test.



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Report No.: AJFS2305004578FF

Date: JUN.06, 2023

Page 3 of 3

Comment:

16 CFR 1640, § 1640.5 All upholstered furniture must comply with the requirements in the California standard, Technical Bulletin (TB) 117-2013, "Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture," June 2013 (incorporated by reference § 1640.6).

The test results are as following:

TB 117-2013(R2019) Section 1	<input type="checkbox"/>	Pass;	<input type="checkbox"/>	Fail;	<input type="checkbox"/>	Not applicable/Not conducted
TB 117-2013(R2019) Section 2	<input type="checkbox"/>	Pass;	<input type="checkbox"/>	Fail;	<input type="checkbox"/>	Not applicable/Not conducted
TB 117-2013(R2019) Section 3	<input checked="" type="checkbox"/>	Pass;	<input type="checkbox"/>	Fail;	<input type="checkbox"/>	Not applicable/Not conducted
TB 117-2013(R2019) Section 4	<input type="checkbox"/>	Pass;	<input type="checkbox"/>	Fail;	<input type="checkbox"/>	Not applicable/Not conducted

Statement:

This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

The specimen was supplied by the sponsor and SGS-CSTC ANJI Branch was not involved in any selection or sampling procedure.

Photo Appendix:



SGS authenticate the photo on original report only

End of Report