



Test Report

Report No.: AJFS2405005659FF

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ANJI YASEN FURNITURE CO LTD

PUYI ROAD, TANGPU INDUSTRIAL PARK, ANJI COUNTY, HUZHOU CITY, ZHEJIANG PROVINCE,
CHINA

Sample Description: VELVET

SGS Ref No.: AJHL2405002182FT

Style/Item No.: /

Supplier Name: ANJI YASEN FURNITURE CO LTD

Manufacturer Name: ANJI YASEN FURNITURE CO LTD

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), Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture, Section 1 Cover Fabric Test.

Test Results: -- See attached sheet --

Conclusion: The tested sample **meets** the requirements of section 1 for Cover Fabric Test of California Technical Bulletin 117-2013(R2019).

Test Period:

Sample Receiving Date : MAY 21, 2024

Test Performing Date : MAY 21, 2024 TO MAY 24, 2024

Signed for and on behalf of

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

Echo

Echo Li

Approved Signatory

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Verification:
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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 1: Cover Fabric Test.

Test Specimen

Description	Velvet
Color	Grey
Area density	293 g/m ²
Size of specimen	203 mm × 203 mm & 203 mm × 381 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.

Test Result

Specimen No.	Continue to smolder after 45 min (Yes/No)	Open flaming (Yes/No)	Vertical char length (mm)	Result
1	No	No	16	Pass
2	No	No	17	Pass
3	No	No	16	Pass

Pass / Fail Criteria:

- 1) A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
 - a) The mock-up test specimen continues to smolder after the 45 minute test duration.
 - b) A vertical char length (measured as specified in step 11.9 of ASTM E1353-08a ^{ε1}) of more than 1.8inches (45 mm) develops on the cover fabrics.
 - c) The mock-up test specimen transitions to open flaming.
- 2) The cover fabric passes the test if three initial mock-up specimens pass the test, i.e., the cigarettes burn their full length and the mock-ups are no longer smoldering.
- 3) If more than one initial specimen fails, the cover fabric fails the test.
- 4) If any one of the three initial specimens fails, repeat the test on additional three specimens.
- 5) If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.



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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 checked="" 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 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.

Photo Appendix:



SGS authenticate the photo on original report only

End of Report