

TEST REPORT

No.: AJFTS25008860R01_EN

Date: Dec 24,2025

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KUANGING INDUSTRIAL CO., LTD.

1-1203 NO.451 JIN CHENG RD., XIAOSHAN HANGZHOU ZHEJIANG

Sample Description : UPHOLSTERY FABRIC
Color : LIGHT BROWN
Composition : 60% POLYESTER 40% VISCOSE WITH BACKING AND STAIN TREATMENT
Style/Item No. : KH6251-2
Country of Destination : USA
Supplier : KUANGING INDUSTRIAL CO., LTD.
End Use Application : UPHOLSTERY

The above sample(s) data and information 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.

Sample Receiving Date : Dec 18,2025
Testing Period : Dec 18,2025 to Dec 23,2025
Test Required : 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 result(s) : See attached sheet
Conclusion : The tested sample **meets** the requirements of section 1 for Cover Fabric Test of California Technical Bulletin 117-2013(R2019).

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

Eva Zhang
 Approved signatory

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SGS-CSTC Standards Technical Services Co., Ltd.
 Anji Branch Inspection & Testing Service

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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	Fabric
Color	Khaki and silver
Area density	533 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	14	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 1.8 inches (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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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

