

RICHLOOM SHANG HAI TRADING LTD
8F, FEIZHOU INTERNATIONAL QUAR NO.899, LINGLING ROAD

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A) Woven fabric: in graphite
Style No. : Nanik
L/C No. : 588856

Proposed Care Instruction : -

Sample Receiving Date : Mar 11, 2022
Testing Period : Mar 11, 2022 - Mar 16, 2022
Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

Conclusion	A	Remark
Flammability Test	Pass	

Remark(s) : Pass*=Meet Richloom's Requirement
Pass=Meet General's Requirement

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center

Eric chen

Eric Chen (Account Executive)



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Test Result

Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture

(Technical Bulletin 117-2013)
(A)

Section 1: Cover Fabric Test

Test results

Specimen No.	Duration of smoldering (min: sec)	Open flaming (Yes/No)	Vertical char length (mm)	Comments
1	22min:57sec	No	12	Pass
2	22min:27sec	No	11	Pass
3	23min:12sec	No	13	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.
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.

Sub-Conclusion

The submitted sample **meets** the requirements of section 1 for cover fabric test of California Technical Bulletin 117-2013.



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Sample Photo



The statement of conformity in this test report is only based on measured values by the laboratory and does not take their uncertainties into consideration.

End of Report