

**Test Report**

No. SDHL1806012917FB

Date: Jun.15, 2018

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MINGKE SYNTHRTIC LEATHER CO., LTD  
NO.233 PINGKANG ROAD, SHIQIAO STREET, PANYU DISTRICT, GUANGZHOU , GUANGDONG, CHINA

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

Sample Description : 001A BEIGE PU  
Sample Receiving Date : Jun.11, 2018  
Test Performing Date : Jun.11, 2018 to Jun.15, 2018

**Test Result Summary**

No.	Test(s) Requested	Result(s)	Comments
1	California Technical Bulletin 117-2013 Section 1	PASS	/
For further details, please refer to the following page(s)			

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



Kevin Pan  
Approved signatory



SGS-CSTC Shunde Branch Technical Services Co., Ltd.  
Shunde Branch Harqiuimes

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**Test Conducted:**

TB117 Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture-2013 Section 1- Cover Fabric Test

**I. Sample Details**

Material:	Leatherette	Density of sample:	605 g/m <sup>2</sup>
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**II. Test Condition**

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Conditioning of test samples and cigarettes	(21±3) °C	RH < 55 %	24h

**III. Acceptance 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 minutes test duration;
  - b) A vertical char length of more than 1.8 inches develops on the cover fabric;
  - 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.

**IV. Test Result**

Specimen #	Duration of smouldering ( min : sec.)	Open flaming (YES/NO)	Vertical Char Length (inches)	Rating
1	05min45s	NO	0.3	PASS
2	04min59s	NO	0.3	PASS
3	05min07s	NO	0.3	PASS

**Conclusion: PASS**



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### Photo Appendix:



\*\*\*End of Report\*\*\*



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