

SHENZHEN JIAYI MEI TEXTILE CO.,LTD
NO.A2153,BUILDING A,JIYIN COMPREHENSIVE PLAZA, XINSHENG COMMUNITY, LONGGANG STREET,
LONGGANG DISTRICT, SHENZHEN

Sample Description : FABRIC

Item No. : 2461-5

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

SGS Ref No. : SDFTS25008326R01_EN & CAN25-0324282

Sample Receiving Date : Dec 26, 2025

Test Performing Date : Dec 26, 2025 to Jan 07, 2026

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

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	California Technical Bulletin 117-2013 R2019 Section 1	PASS	/
2	Flame Retardants	See Results	/

For further details, please refer to the following page(s)

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

Marco Leung
Authorized Signatory

Scan to see the report



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Verification:
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中国·广东·佛山市顺德区大良街道办事处五沙社区居民委员会和南路1号欧洲工业园一号厂房首层、二层 邮编: 528300 t (86-757)22805888 sgs.china@sgs.com

Part 1 (SGS Ref No.: SDFTS25008326R01_EN)

Test Conducted:

TB117-2013 R2019 Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture- Section 1- Cover Fabric Test

I. Sample Details

Material:	Fabric	Density of sample:	576 g/m ²
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II. Test Condition

---	Temperature	Relative humidity	Duration
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

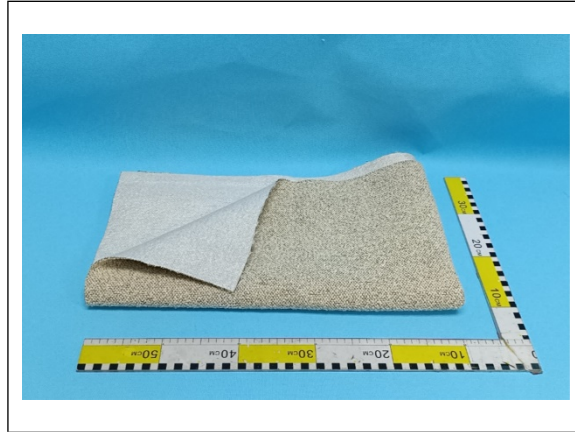
Specimen #	Smouldering after 45min (YES/NO)	Open flaming (YES/NO)	Vertical Char Length (inch)	Rating
1	NO	NO	0.7	PASS
2	NO	NO	0.7	PASS
3	NO	NO	0.7	PASS

Conclusion: PASS



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Photo Appendix:



SGS-CSTC 检测技术有限公司顺德分公司
Inspection & Testing Services
Shunde Branch

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Part 2 (SGS Ref No.: CAN25-0324282)

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN25-0324282-0001.C001	Light brown/white/dark gray fleece sheet

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) “-“ = Not Regulated

Flame Retardants

Test Method: SGS in house method, analysis was performed by GC-MS/HPLC-DAD-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Bis(tert-Butylphenyl) phenyl phosphate (DBPP)	65652-41-7	mg/kg	5	ND
Decabromodiphenyl ether (DecaBDE)	1163-19-5	mg/kg	5	ND
Hexabromocyclododecane (HBCDD)	134237-50-6 /134237-51-7 /134237-52-8 /25637-99-4 /3194-55-6	mg/kg	10	ND
t-Butylphenyl diphenyl phosphate (BPDP/MDPP)	56803-37-3	mg/kg	5	ND
Trimethyl Phosphate (TMP)	512-56-1	mg/kg	5	ND
Octabromodiphenyl ethers (OctaBDE)	32536-52-0	mg/kg	5	ND
Pentabromodiphenyl ethers (PentaBDE)	32534-81-9	mg/kg	5	ND
2-Ethylhexyl 2,3,4,5-Tetrabromobenzoate(TBB)	183658-27-7	mg/kg	5	ND
Tetrabromobisphenol A (TBBPA)	79-94-7	mg/kg	5	ND
Bis(2-ethylhexyl)-2,3,4,5-tetrabromophthalate(TBPH)	26040-51-7	mg/kg	5	ND
Tris(4-tert-butylphenyl) phosphate (TBPP)	28777-70-0 /78-33-1	mg/kg	5	ND
Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	mg/kg	5	ND
Tris(1-chloro-2-propyl)phosphate (TCPP)	13674-84-5	mg/kg	5	ND
Tris(2,3-dibromopropyl) phosphate (TDBPP/TRIS)	126-72-7	mg/kg	5	ND
Tris(1,3-dichloro-2-propyl)phosphate (TDCPP/TDCP)	13674-87-8	mg/kg	5	ND
Triphenyl phosphate (TPP)	115-86-6	mg/kg	10	ND
Bis(chloromethyl)propane-1,3-diyl tetrakis-(2-chloroethyl) bis(phosphate) (V6)	38051-10-4	mg/kg	5	ND

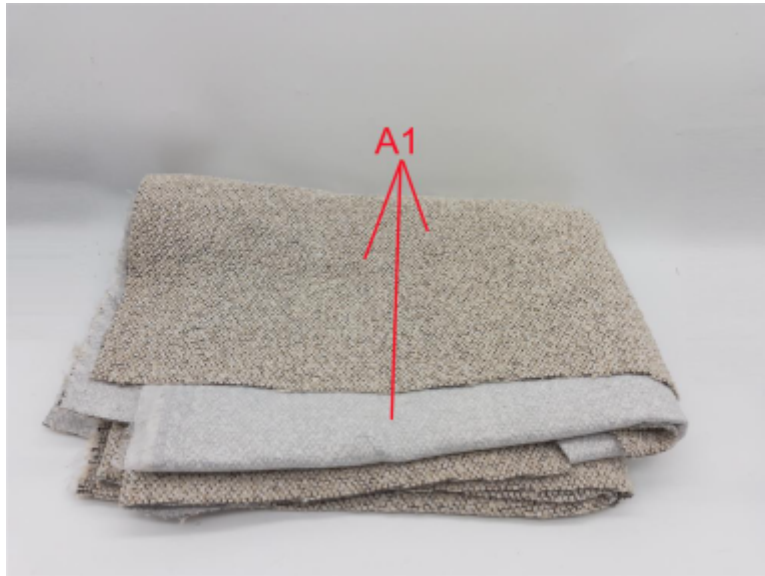


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Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

Photo Appendix:



Remark: This test was subcontracted to SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

End of Report



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