



中国认可
国际互认
检测
TESTING
CNAS L3428

Test Report

Date :2021-12-10

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No. : DT21110465

Applicant (08314226) : GUANGZHOU LIQING TEXTILE TECHNOLOGY CO.,LTD
SOUTHWEST INDUSTRIAL AREA XINTANGTOWN
ZENGCHENG GUANGZHOU CITY

Description of Sample(s) : One (1) style of submitted foam sample(s) said to be :
FLANNELETTE
(See the attached photo)

Date sample(s) Received : 2021-11-30

Date Tested : 2021-11-30 to 2021-12-04

Investigation(s) Requested : Selected test(s) as detailed herein.

Conclusion(s) : The submitted sample(s) complied with CAL TB 117:2013
Section 1: Cover fabric test.

Zhang Ke Yuan, Kent
Authorized Signatory



STC (Dongguan) Company Limited

68 Fumin Nan Road, Dalang, Dongguan, Guangdong, China. Zip Code: 523770

Tel : (86 769) 81119888 Fax : (86 769) 81116222 Email : dgstc@stc.group Website : www.stc.group

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TEST RESULT(S):

Flammability Test

Ref.: CAL TB 117:2013 Section 1: Cover fabric test

Conditioning:

Condition test specimens and cigarettes prior to the test for a minimum of 24 hours at $21^{\circ} \pm 3^{\circ} \text{C}$ ($70^{\circ} \pm 5^{\circ} \text{F}$) and less than 55% relative humidity. If conditions in the test area are not the same as in the conditioning area, tests should begin within 10 minutes of removal of samples from conditioning area.

Test Result:

<u>Specimen</u>	<u>Vertical Char Length (nearest 0.1 inch)</u>	<u>Smoldering period (second)</u>	<u>Specimen transitions to open flaming</u>	<u>Comment</u>
1	0.5	20 min 53s	No	Pass
2	0.5	21 min 40s	No	
3	0.5	21 min 5s	No	

Requirement:

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 of more than 1.8 inches (45 mm) 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.

End of Test Report

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Appendix for Photos of the Submitted Sample(s)



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6. When a statement of conformity to a specification or standard is provided, the ILAC-G8 Guidance document (and/or IEC Guide 115 in the electrotechnical sector) will be adopted as a decision rule for the determination of conformity unless it is inherent in the requested specification or standard, or otherwise specified in the Report.
7. In the event of the improper use the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
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11. Subject to the variable length of retention time for test data and report stored hereinto as to otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of this test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after the retention period. Under no circumstances shall we be liable for damages of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.
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