



Test Report



中国认可  
国际互认  
检测  
TESTING  
CNAS L3428

Date :2018-05-10

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No. : DT185050080

**Applicant (08304105)** : 鹤山市沙坪衡荣海绵家具厂  
鹤山市沙坪镇黄宝坑村坑尾村合作社开发区

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

**Date sample(s) Received** : 2018-05-07

**Date Tested** : 2018-05-07 to 2018-05-10

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

**Conclusion(s)** : The submitted sample(s) **complied** with CAL TB 117:2013  
Section 3: Resilient filling material test.

  


Zhang Ke Yuan, Kent  
Authorized Signatory

Textile, Furniture and Footwear Products Department  
For and on behalf of  
STC (Dongguan) Company Limited

**STC (Dongguan) Company Limited**

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

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TEST RESULT(S):

Flammability Test

Ref.: CAL TB 117:2013 Section 3: Resilient filling material 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	26 min 39s	No	Pass
2	0.5	28 min 10s	No	
3	0.5	27 min 2s	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 1.5 inches (38 mm) develops on the cover fabric;
  - c) The mock-up test specimen transitions to open flaming.
2. The resilient filling material passes the test if three mock-up specimens pass the test.
3. If more than one specimen fails, the resilient filling material 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 resilient filling material passes the test. If any one of the additional three specimens fails, the resilient filling material fails the test.

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

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Appendix for Photos of the Submitted Sample(s)



**STC (Dongguan) Company Limited**

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10. Issuance records of the Report are available on the internet at [dgstc@dgstc.org](mailto:dgstc@dgstc.org). Further enquiry of validity or verification of the Reports should be addressed to the Company.