

NUMBER : TSNT01191315

Applicant : Gabriel A/S China Office  
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Chaoyang District, Beijing, 100020  
Attn : Anne Dong

Date : Apr 25, 2019

Sample Description As Declared :

No. Of Sample : One  
Fibre Content : -  
Material : Woven Fabric  
Finishing : -  
End Uses : -  
Colour : 67066  
Style No. : Mozart 67066  
Order No./PO No. : -  
Buyer's Name : Gabriel  
Agent's Name : -  
Manufacturer's Name : -

Date Received/Date Test Started : Apr 22, 2019

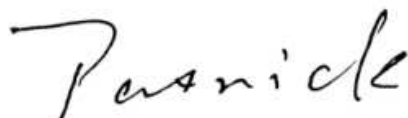
Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(S)

Conclusion:

Based Upon The Results Of The Flammability Test Reported, The Sample Submitted For Testing Meets The Performance Requirements Of California Technical Bulletin 117-2013 Section 1 For Testing Of Cover Fabric.

Authorized By :  
For Intertek Testing Services  
(Tianjin) Ltd.



Patrick Gong  
General Manager

Tests Conducted:

1. Flammability Test (California Technical Bulletin 117-2013 Section 1: Cover Fabric Test):

Test Method

The apparatus and method of testing were those described in California Technical Bulletin 117-2013, Section 1, for measuring the tendency of upholstery cover fabrics to smolder and contribute to fire propagation, when subjected to a smoldering ignition source.

Pass/Fail Criteria

A cover fabric material is considered pass or fail based on following 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 (measured as specified in step 11.9 of ASTM E1353-08a <sup>ε1</sup>) 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.
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Tests Conducted:

Flammability Test(Cont'd)

Test Result

Initial Test				
	Vertical Char length (Inches)	Mock-up specimen continues to smolder After 45 Minutes	Mock-up test specimen transitions to open flaming	Test Result
Specimen 1	0.7	No	No	Pass
Specimen 2	0.7	No	No	Pass
Specimen 3	0.8	No	No	Pass

Conditioning : At least 24 hours in an atmosphere having a temperature of  $21^{\circ} \pm 3^{\circ} \text{C}$  ( $70^{\circ} \pm 5^{\circ} \text{F}$ ) and less than 55% relative humidity

Remark : No = Was not observed

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