

TEST REPORT NUMBER: TSNT01609112

Applicant: Gabriel A/S China Office Date: Jun 30, 2023

Rm 703, South Tower Soho Shangdu, No. 8 Dongdaqiao Road,

Chaoyang District, Beijing, 100020

Attn : Anne Dong

Sample Description As Declared:

No. Of Sample : One Fibre Content : -

Material : Woven Fabric

Finishing : End Uses : Colour : 60021
Style No. : Pesca
Order No./PO No. : Buyer's Name : Gabriel
Agent's Name : Manufacturer's Name : -

Date Received/Date Test Started: Jun 27, 2023

Parnicle

Tests Conducted:

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

Authorized By:

For Intertek Testing Services

(Tianjin) Ltd.

Patrick Gong General Manager



NUMBER: TSNT01609112

## 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  $^{\epsilon 1}$ ) 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.

## **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	0.8	No	No	Pass
Specimen 2	0.7	No	No	Pass
Specimen 3	0.7	No	No	Pass

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

Remark: No = Was not observed

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct.