

Report No.: 244309099a 002
Client: GABRIEL A/S
Contact Information: Hjulmagervej 55, DK-9000 Aalborg
Contact Person: Bente Ellingsoe

Sample Description as Declared:

Product Description : Go Check 61138
Product End Use : Upholstery

**Applicant's Provided
Care Instruction/Label:** -

Condition at delivery: Test item complete and undamaged.

Sample Receiving date: 2021-01-18

Testing Period: 2021-01-18 to 2021-01-25

Place of testing: Textiles laboratory Shanghai

Other information:

Remark: The report 244309099a 002 superseded report 244309099a 001

For and on behalf of
TÜV Rheinland (Shanghai) Co., Ltd.



2021-02-20

Carmen Yan / Department Manager

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.
This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.
"Decision Rule" document announced in our website (<https://www.tuv.com/landingpage/en/qm-gcn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.

Test Report No.: 244309099a 002

Page 2 of 4

Conclusion:

Flammability Test A001
P

Note:

P	= Pass	F	= Fail
I	= Inconclusive	F#	= Composite Fail
#	= No Comment	-	= Did Not Perform
N/A	= Not Applicable		

Material List:

Material No.	Material	Color	Location
A001	Textile	Grey	Fabric(Go Check 61138)

Test Report No.: 244309099a 002 Page 3 of 4

1.Flammability Test

Test method : California Technical Bulletin 117-2013, Section 1, Cover Fabric Test
 The Apparatus and Methods of Testing Were Those Described in California Technical Bulletin 117-2013 Testing The Smolder Resistance of Materials Used in Upholstered Furniture, Section 1: Cover Fabric Test.

Pass/Fail Criteria:

1. A single mock-up test specimen fails to meet the requirement of this test procedure if any of the following criteria occurs:
 - a) The mock-up test specimen continues to smolder after 45 minute test duration.
 - b) A vertical char length (measured as specified in step 11.9 of ASTM E1353-08a1) of more than 1.8inchs (45mm) 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 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.

	Open flaming (Yes/No)	<u>A001</u> Vertical char length (inch)	Continues to smolder after the 45min test duration
Specimen 1	No	0.8	No
Specimen 2	No	0.9	No
Specimen 3	No	1.1	No

Comment: Pass

Remark : * Condition - All samples and test materials were conditioned for a minimum of 24 hours, at 70±5°F (21±3°C) and less than 55% relative humidity.

Test Report No.: 244309099a 002

Page 4 of 4

Sample Photo



- END -

