TEST REPORT

Report No. :W2025-13302

Applicant name	: ZHEJIANG MAYA FABRIC CO., LTD.
Applicant address	: /
Contact person	: /
Sample description	: The following sample(s) was/were submitted and identified on behalf of the client as
Item name	: G520-2A
Colour	: /
Style No.	: /
Order No.	: /
Composition	: /
Other information	: /
Date received	: August 22, 2025
Test completed	: August 27, 2025
Remark	: /
Test details	: Refer to the test details requested by the applicant on next page(s).

Test Seal

Approved by

Date of Approval: August 27, 2025

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Report No. : W2025-13302

Test details requested by the applicant:

1. Schedule 4 Part 1 of The Furniture and Furnishings (Fire) (Safety) Regulations 1988(with amendments in 1989, 1993 & 2010)

Test method: BS 5852:Part 1:1979(Smoldering Cigarette, Ignition Source 0)
Conditioning of testing specimen: 72 hours in indoor ambient conditions & at least 16 hours in conditions of Temperature 20±5℃Relative Humidity 50±20%
Testing conditions: Temperature within 15℃to 30℃ Relative Humidity 20% to 70%

Criteria: If any one of the following criterion has occurred on either specimen 1 or specimen 2, the result should be rated as fail for the ignitability test.		
Criteria	Specimen 1	Specimen 2
Progressive Smouldering Criteria		
a. Any composite that produces externally detectable amounts of smoke, heat or glowing 1 hour after placement of cigarette	NO	NO
b. Any composite that displays escalating smouldering combustion behaviour so that it is unsafe to continue the test and requires forcible extinction	NO	NO
c. Any composite that, on final examination, shows evidence of charring other than discolouration in the internal of the specimen	NO	NO
Flaming Criteria		
a. Any composite that occur of any visible flaming within 1 hour after placement of cigarette	NO	NO
b. Any composite that displays escalating flaming combustion behaviour so that it is unsafe to continue the test and forcible extinction is required	NO	NO
c. Any composite that burns until it is essentially consumed within the test duration relevant to the source	NO	NO
Rating	Pass	

Remark:

1. The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.
2. The submitted sample was tested with standard non-fire retardant polyurethane foam as the filling material and subjected to water soaking procedure* before being conditioned.

*The specimen was immersed in water in accordance with clauses 4.2 to 4.5 of BS 5651: 1978, at 40 ±1° C for 30 minutes and followed by dry.

3.This item is only approved by CNAS.

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2. Schedule 5 Part 1 of The Furniture and Furnishings (Fire) (Safety) Regulations 1988(with amendments in 1989, 1993 & 2010)

Test method: BS 5852:Part 1:1979(Butane Flame, Ignition Source 1)
Conditioning of testing specimen: 72 hours in indoor ambient conditions & at least 16 hours in conditions of Temperature 20±5℃Relative Humidity 50±20%
Testing conditions: Temperature within 15℃to 30℃ Relative Humidity 20% to 70%

Criteria: If any one of the following criterion has occurred on either specimen 1 or specimen 2, the result should be rated as fail for the ignitability test.		
Criteria	Specimen 1	Specimen 2
Progressive Smouldering Criteria		
a. Any composite that produces externally detectable amounts of smoke, heat or glowing 120 seconds after removal of the burner tube	NO	NO
b. Any composite that displays escalating smouldering combustion behaviour so that it is unsafe to continue the test and requires forcible extinction	NO	NO
c. Any composite that smoulders until it is essentially consumed or that smoulders to the extremities of the specimen, that is to either side or to the full thickness of the specimen, within the duration of the test	NO	NO
d. Any composite that, on final examination, shows evidence of charring other than discolouration in the internal of the specimen	NO	NO
Flaming Criteria		
a. Any composite that continues to flame for more than 120 seconds after removal of the burner tube	NO	NO
b. Any composite that displays escalating flaming combustion behaviour so that it is unsafe to continue the test and forcible extinction is required	NO	NO
c. Any composite that burns until it is essentially consumed within the test duration relevant to the source	NO	NO
d. Any test specimen on which any flame front reaches the extremities of the specimen other than the top of the vertical part of the test specimen, within the duration of the test	NO	NO
Rating	Pass	

Remark:

1. The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.
2. The submitted sample was tested with standard non-fire retardant polyurethane foam as the filling material and subjected to water soaking procedure* before being conditioned.

*The specimen was immersed in water in accordance with clauses 4.2 to 4.5 of BS 5651: 1978, at 40 ±1° C for 30 minutes and followed by dry.

3.This item is only approved by CNAS.

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Sample Photo



***** End of Report *****