



TEST REPORT

No.: AJFTS25003403R01_EN

Date: Jun 09,2025

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UFABRIK LIMITED

BUILDING 329, SUITE G4, DONCASTLE ROAD BRACKNELL, BERKSHIRE, RG128PE, UK

Sample Description : UFABRIK UNIVERSAL BLACK BACK TEXTILE

Style/Item No. : /

The above sample(s) data and information was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

SGS Ref. No. : QDP25-002779

Sample Receiving Date : May 28,2025

Testing Period : May 28,2025 to Jun 09,2025

Test Required : NFPA 701:2023 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, test method 1.

Test result(s) : See attached sheet

Conclusion : The tested sample "as received" **passes** the test method 1 of NFPA 701:2023.

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd Anji Branch

Eva

Eva Zhang
Approved signatory



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Test Conducted

The test was conducted in accordance with NFPA 701:2023 Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, test method 1.

Test Specimen

Description	Fabric
Color	White
Area density	263 g/m ²
Product configuration	[☒] Single Layer, [☐] Multi-Layer
Size of specimen	400 mm × 150 mm
Exposed surface	Front surface

Conditioning

Cleaning procedure: none

Prior to testing, the specimens were dried in oven at 105°C±3°C for 30 min.

Test Result

Specimen No.	Mass before test (g)	Mass after test (g)	Mass loss (%)	After flame time (s)	Burn time of fragments or residues (s)
1	16.58	13.35	19.48	0	0
2	16.53	13.73	16.94	0	0
3	16.65	13.90	16.52	0	2.2
4	16.72	13.58	18.78	0	0
5	16.69	13.55	18.81	0	0
6	16.77	13.29	20.75	0	0
7	16.58	13.62	17.85	0	0
8	16.51	13.58	17.75	0	1.5
9	16.64	13.41	19.41	0	0
10	16.68	13.24	20.62	0	2.0
Average	16.64	13.53	18.69	0	0.6

SD =1.43 3SD =4.29 Mean + 3SD =22.98

SD – Standards deviation



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Observations:

Vigorous burning (Yes/No)	Molten droplets or debris (Yes/No)	Odor smoke (Yes/No)
No	Yes	Yes

Performance criteria for test method 1 (Chapter 10)

- 1) Fragments or residues of specimens that fall to the floor of the test chamber shall not continue to burn for more than an average of 2 seconds per specimen for the sample of 10 specimens.
- 2) The average weight loss of the 10 specimens in a sample shall be 40 percent or less.
- 3) No individual specimen's percent mass loss shall deviate more than 3 standard deviations from the mean for the 10 specimens.
- 4) When a retest is required, no individual specimen's percent mass loss in the second set of specimens shall deviate from the mean value by more than 3 standard deviations calculated for the second set.
- 5) When a sample does not demonstrate passing performance in accordance with all of the conditions indicated above, the material shall be recorded as having failed Test Method 1.

Statement: This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

Photo Appendix:



SGS authenticate the photo on original report only

End of Report



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