

Fire Test Certificate - Specimen

Fabric: IFR Premier Blackout

Type: IMO

J&C Joel
Inspiration in every performance

SGS

TEST REPORT

No.: AJFTS25005094R02_EN

Date: Aug 07, 2025

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J&C Joel Limited

Corporation Mill, Corporation St, Sowerby Bridge HX6 2QQ, UK

Sample Description : IFR PREMIER BLACKOUT (PB002)

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.

Sample Receiving Date : Jul 29, 2025

Testing Period : Jul 29, 2025 to Aug 05, 2025

Test Required : IMO International code for application of fire test procedures, 2010 (2010 FTP CODE), Annex 1 Fire test procedure, Part 7 Test for Vertically Supported Textiles and Films.

Test result(s) : See attached sheet

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

Echo

Echo Li
Approved signatory



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United Kingdom



+44 1422 833835



uksales@jcjoel.com



United Arab Emirates



+971 4 884 7801



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Sample Information

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Type of product	: Drapery
Material of the product	: 100% polyester
Composition of weave	: Satin Weave
Mass per unit area	: 250 g/m ²
Color and tone	: Red
Fire retardant treatment	: None

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Anji Branch Fire Technology Service

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Introduction

The test was conducted in accordance with 2010 FTP code Annex 1 Part 7 at the request of the client. If the sample meets performance criteria of clause 3 of 2010 FTP Code, Annex 1, Part 7, it is considered suitable for use as curtains, draperies, or free-hanging fabric product for use in rooms containing furniture and furnishings of restricted fire risk in chapter II-2 of the SOLAS Convention.

Test Specimen

Material	Fabric
Color	Red
Mass per unit area (g/m ²)	246 g/m ²
Size of specimen	220 mm × 170 mm
Test surface	Any surface

Conditioning

Cleansing procedure: None.

The specimens were conditioned at 20±5°C and a relative humidity of 65±5% for not less than 24 h before test.

Test Result

Before cleansing

Specimen No.	Direction of the warp (Edge ignition, 15 s)					Direction of the weft (Edge ignition, 15 s)				
	1	2	3	4	5	1	2	3	4	5
After-flame time (s)	0	0	0	0	0	0	0	0	0	0
Afterglow time (s)	0	0	0	0	0	0	0	0	0	0
Occurrence of drops (Yes or No)	No	No	No	No	No	No	No	No	No	No
Drops ignite cotton wool (Yes or No)	No	No	No	No	No	No	No	No	No	No
Burn through to the edge (Yes or No)	No	No	No	No	No	No	No	No	No	No
Occurrence of surface flash and its propagation length (Yes or No /mm)	No	No	No	No	No	No	No	No	No	No
Length of char (mm)	85	87	82	83	86	87	85	79	82	75
Average of char(mm)	85					82				

Conclusion: The sample "as received" **meets** the performance criteria of clause 3 of 2010 FTP Code, Annex 1, Part 7.



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Deviation:

Any deviations from the test method: No

Performance criteria for curtains and drapes:

3.1 Products which show any of the following characteristics obtained by the fire test in appendix 1, shall be considered unsuitable for use as curtains, draperies, or free-hanging fabric product for use in rooms containing furniture and furnishings of restricted fire risk as defined in the relevant regulations of chapter II-2 of the Convention:

3.1.1 an after-flame time greater than 5 s for any of the 10 or more specimens tested with a surface application of the pilot flame (see also paragraph 3.2 below);

3.1.2 burn through, as determined by appendix 2, to any edge of any of the 10 or more specimens tested with a surface application of the pilot flame (see also paragraph 3.2 below);

3.1.3 ignition of cotton wool below the specimen in any of the 10 or more specimens tested (see also paragraph 3.2 below);

3.1.4 an average char length, as determined by appendix 2, in excess of 150 mm observed in any of the batches of five specimens tested by either surface or edge ignition; and

3.1.5 the occurrence of a surface flash propagating more than 100 mm from the point of ignition with or without charring of the base fabric (see also paragraph 3.2 below).

3.2 If, following analysis of the experimental data from tests of a fabric, it is found that either or both of the batches of five specimens cut in both warp and weft directions fail to meet one or more of the criteria specified in subparagraphs 3.1.1 to 3.1.3 and 3.1.5 above because of poor performance of only one of the five specimens tested, one complete retest of a similar batch is permitted. Failure of the second batch to meet any of the criteria shall provide the basis for rejection of the fabric for use.

Statement:

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

Test results apply to the sample as received.

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.



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Photo Appendix



SGS authenticate the photo on original report only

End of Report

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