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TEST CERTIFICATE

No. F20387/6

Testing in Accordance with Part 7 of the 2010 FTP Code
Fire Test Procedures for Determining the Resistance to Flame of Vertically Supported Textiles and
Films

SAMPLE INFORMATION

Client Hopke Mobelstoff-Handels GmbH, Simonsgasse 19-21, 96489 Niederfullbach,

Germany

Sample type Fabric

Details supplied Manhattan FR

by the client Mass per unit area: 341 g/m² Thickness: 1mm, Colour and tone: Not Given

FR treatment: None, Composition: 100% Polyester

Yarn density: Not Given, Yarn number count: 150dN, 500ATY.

Fabric weight
Dimensions

Approximately 341 g/m²
100cm by 144cm (Full width)

Date Received 29/9/2020

Pre-treatment None - the fabric was stated to be inherently flame retardant

Conditioning Not less than 24 hrs at 20 +/- 5C and 65 +/- 5% RH

TESTING

Following the pre-treatment indicated above, the material was conditioned and tested in a draft-free room, otherwise according to testing to Part 7 of the 2010 FTP Code. Testing was carried out on the face side of the fabric.

Initial testing of the material has determined that the samples were tested with a 15 second flame applied to the edge of the sample.

	WARP					WEFT				
Specimen number	1	2	3	4	5	1	2	3	4	5
Duration of flaming (sec)	0	0	0	0	0	0	0	0	0	0
Flaming debris separated	No	No	No	No	No	No	No	No	No	No
Flame reached edge	No	No	No	No	No	No	No	No	No	No
Hole reached an edge	No	No	No	No	No	No	No	No	No	No
Surface flash	No	No	No	No	No	No	No	No	No	No
SF propagation length	-	-	-	-	-	-	-	-	-	-
Char length (mm)	46	40	44	43	45	47	42	45	43	46

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

CONCLUSION

The sample, as received, meets the requirements of Part 7 of the 2010 FTP Code Fire Test Procedures for Determining the Resistance to Flame of Vertically Supported Textiles and Films

The fabric may be labelled "IMO FTPC Part 7".

Mr J Firth

Technical Manager

71M

END OF REPORT

U or UU indicates a test result within our estimate of uncertainty of the specification limit - see the report appendix for more information. #=Subcontracted to a UKAS accredited Test House. The results on this test report only relate to the specimens tested above.