

TEST CERTIFICATE

No. F19714/2

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 **Kobe**
18 Wellington Business Park, Dukes Ride, Crowthorne, Berkshire, RG45 6LS

Sample type **Fabric**

Details supplied by the client **Flark CS,**
Mass per unit area: 169 g/m² Thickness: unknown, Colour and tone: unknown
FR treatment: None Composition: 100% Trevira CS
Yarn density: unknown Yarn number count: unknown

Fabric weight **Approximately 169 g/m²**

Dimensions **150cm by 300cm (Full width)**

Date Received **7/10/2019**

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)	54	54	57	55	52	57	51	53	50	53

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
END OF REPORT

#=Subcontracted to a UKAS accredited Test House. The results on this test report only relate to the specimens tested above.