



Report IMO FTP Code Part 7

Document number:	202302074	Report date:	11/07/2023
Fabric reference:	Osmic		
	01-Mirage (BPZ-012214 BABD)	Date analyses:	11/07/2023
Fabric composition:	100% Polyester Inherent FR	Place analyses:	Labotex
Customer:	VEROTEX Industries	Date of request:	3/07/2023
	Edisonweg 3	Samples received:	3/07/2023
	5466 AR Veghel		
	Netherlands		

Testing and conditioning in standard atmosphere, T (20±2)°C and RH (65±4)%

Specification	Results	Remarks																																																						
IMO fire test procedure	The test specimen have not been cleaned nor submitted to an accelerated ageing process																																																							
Resolution 2010																																																								
FTP Code Part 7																																																								
conditioning min 24h, in standard atmosphere																																																								
sample size: (220 x 170) mm																																																								
used gas: propane																																																								
flame application: 5s - 15s																																																								
	Indicative weight 350 g/m ²																																																							
	Indicative thickness 0.73 mm																																																							
	a. Determination of the worst testing conditions																																																							
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Fabric composition:

01-Mirage (BPZ-012214 BABD)

Place analyses:

Labotex

Customer:

100% Polyester Inherent FR

Date of request:

3/07/2023

VEROTEX Industries

Samples received:

3/07/2023

Edisonweg 3

5466 AR Veghel

Netherlands

Testing and conditioning in standard atmosphere, T (20±2)°C and RH (65±4)%

Specification	Results					Remarks
c. <u>Worst testing conditions - weft (*)</u>						
		edge ignition				
	weft	1	2	3	4	5
	flame application time (s)	15	15	15	15	15
	afterflame time (s)	0	0	0	0	0
	surface flash	no	no	no	no	no
	propagation length flame surface	0	0	0	0	0
	flash (mm)					
	edge reached	no	no	no	no	no
	ignition of cotton wool	no	no	no	no	no
	maximum damaged length (mm)	76	78	72	77	67
d. <u>Criteria for curtains drapes</u>						
* afterflame time ≤ 5s for any specimen						
* no flame propagation to the edges for any specimen						
* no ignition of the cotton wool for any specimen						
* average char length ≤ 150mm						
* no occurrence of a surface flash more than 100mm from the point of ignition						
Pass						



Labotex certifies that the results mentioned in this report are obtained after testing in accordance with the procedure and equipment specified by the concerned standards, unless noted differently.

Annick Gijsemans - Laboratory Manager

Labotex has the competence to perform tests in accordance with the requirements of standard NBN EN ISO/IEC 17025. The scope of this accreditation can be consulted on the BELAC website https://ng3.economie.fgov.be/ni/belac/labotesting/applic/accreditedc_ni.asp?certificatienummer=364-TEST

Sampling is performed by the customer. Fabric analysed as received. The results in this report only relate to the tested items.

Samples will be returned to the customer together with the certificate, if possible. Samples will not be retained, unless specified by the customer. Retained samples will be kept for maximum one year unless a specific retention period is necessary.

This report cannot be copied unless in its complete form and with written approval of Labotex (Kontich).

Uncertainty of measurement on the test result is not taken into account when assessing compliance with the specifications. When results are compliant to the specification, the square next to the result is empty. When the result is not compliant to the specification, the square is filled with a flag "X".

The uncertainty and the description of the methods are available at the lab on request.