

## Report IMO FTP Code Part 7

Document number:

202201918

Report date:

7/07/2022

Fabric reference:

Jaborine

Date analyses:

7/07/2022

Fabric composition:

100% polyester

Place analyses:

Labotex

**Customer:** 

Verotex BV Edisonweg 3 Date of request:

15/06/2022

Samples received:

5466 AR Veghel

29/06/2022

Remarks

1

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

IMO fire test procedure

Resolution 2010 FTP Code Part 7

**Specification** 

conditioning min 24h. in standard atmosphere sample size: (220 x 170) mm used gas: propane flame height: 40 mm flame application: 5s - 15s

The test specimen have not been cleaned nor submitted to an accelerated againg process

Results

indicative weight

**260** g/m<sup>2</sup>

a. Determination of the worst testing conditions

	1		1			
	surface	ignition	edge ignition			
warp	1	2	3	4		
flame application time (s)	5	15	5	15		
afterflame time (s)	0	0	0	0		
propagation length flame surface flash (mm)	no	no	no	no		
damaged length (mm)	0	0	0	0		
edge reached	no	no	no	no		
ignition of cotton wool	no	no	no	no		
maximum damaged length (rnm)	35	41	45	52		
	surface ignition		edge ignition			
weft	1	2	3	4		
flame application time (s)	5	15	5	15		
afterflame time (s)	0	0	0	0		
surface flash	no	no	no	no		
propagation length flame surface flash (mm)	0	0	0	0		
edge reached	no	no	no	no		
ignition of cotton wool	no	no	no	no		

b Worst testing conditions - warp (\*)

maximum damaged length (mm)

	edge ignition						
warp	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 flash (mm)	0	0	0	0	0		
edge reached	no	no	no	no	no		
ignition of cotton wool	no	no	no	no	no		
maximum damaged length (mm)	52	45	51	43	40		



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202201918 Document number: Report date: 7/07/2022 Fabric reference: Jaborine Date analyses: 7/07/2022 100% polyester Place analyses: Labotex Fabric composition: 15/06/2022 **Customer:** Date of request: Verotex BV 29/06/2022 Edisonweg 3 Samples received: 5466 AR Veghel

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

Specification c. Worst testing conditions - weft (\*)

Remarks

1	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 flash (mm)	0	0	0	0	0				
edge reached	no	no	no	no	no				
ignition of cotten wool	no	по	no	no	no				
maximum damaged length (mm)	46	48	42	47	46				

- d. Criteria for curtains drapes
  - " 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 occurance of a surface flash more than 100mm from the point of ignition

Pas <b>s</b>	 	 . X	 	 		 _	
Fail:							



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 sole criterion for assessing the potential fire hezard of the product in use.

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/Nl/belac/labotesting/applic/accreditedc\_nl.asp?certificatienummer=364-TEST
Sampling is performed by the costumer. Fabric analysed as recieved. 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 "v".

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