

## Report IMO FTP Code Part 7

Document number:

202201930

Report date:

5/03/2022

Fabric reference:

Juniper 01-Mineral

Date analyses:

Fabric composition:

100% polyester

Place analyses:

5/08/2022 Labotex

**Customer:** 

Verotex Industries

Edisonweg 3 5466 AR Veghel Netherlands

Date of request:

15/06/2022

Samples received:

29/06/2022

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

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Remarks

conditioning

not

according to

standard

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IMO fire test procedure

Resolution 2010 FTP Code Part 7

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 ageing process

Indicative weight

265 g/m²

a. Determination of the worst t	esting condi	tions					
	surfa	ace 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	٠	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 (mm)	30	38	29	)	63		
	surf	face ignition	3 5 6 1	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		
maximum damaged length (mm)	33	33	57	46			
b. Worst testing conditions - wa	rp (*)						
	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	o		
edge reached	no	no	no	no	no		
ignition of cotton wool no		no	no	no	no		

53

50

maximum damaged length (mm)

62

83

45



## Report IMO FTP Code Part 7

202201930 5/08/2022 Document number: Report date: Fabric reference: Juniper 01-Mineral Date analyses: 5/08/2022 100% polyester Place analyses: Labotex Fabric composition: **Customer:** Verotex Industries 15/06/2022 Date of request: Edisonweg 3 Samples received: 29/06/2022 5466 AR Veghel

Netherlands

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

Specification	Results						Remarks	1
	c. Worst testing conditions - weft (*)							
	edge ignition							
	weft	1	2	3	4	5		
	flarne application time (s)	5	5	5	5	5		
	afterflame time (s)	0	0	0	0	0		
	surface flash	no	no	no	no	no	2	
	propagation length flame surface flash (mm)	0	0	0	0	0		
	edge reached	no	no	no	no	no		
	ignition of cotton wool	no	no	по	no	no		į
	maximum damaged length (mm)	49	47	45	49	52		
	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  Pass  Fail							
E LAC	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 hazard of this product in use.					7 2 3 3 4 4 4 4 5 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		

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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://ngs.economie.fgov.be/Ni/belac/labotesting/applic/acreditedc\_nl.asp?certificationummer=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

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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.