

## Report IMO FTP Code Part 7

Document number:

202300946

Report date:

21/03/2023

Fabric reference:

Lipova

01- Snow (BPZ-014047 BAEO)

Date analyses:

21/03/2023

Fabric composition:

100% polyester

Customer:

Place analyses:

Labotex

Verotex Industries Edisonweg 3

Date of request:

15/03/2023

5466 AR Veghel Netherlands

Samples received:

17/03/2023

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

**Specification** 

Results

Remarks

additional

samples

tested

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

400 g/m²

a. Determination of the worst testing conditions

	ı				
	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 (mm)	34	52	44	71	
	surface	e ignition	edg	e ignition	
weft	1	2	3	4	
				4	

1		_			
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 langth 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)	56	53	47	98	

## b. Worst testing conditions - warp (\*)

	1 1 1 1	edgo	gnition			
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	٥	0	
edge reached	no	no	no	no	no	
ignition of cotton wool	no	no	no	по	no	
maximum damaged length (mm)	66	63	<sup>:</sup> 71	76	84	



## Report IMO FTP Code Part 7

202300946 Report date: 21/03/2023 Document number: Fabric reference: Lipova 01- Snow (BPZ-014047 BAEO) 21/03/2023 Date analyses: 100% polyester Place analyses: Labotex Fabric composition: Verotex Industries 15/03/2023 **Customer:** Date of request: Edisonweg 3

Netherlands

5466 AR Veghel

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

**Specification** Results Remarks

Samples received:

17/03/2023

			***			
	edge ignition					
weft	1	2	3	4	5	
ame application time (s)	15	15	15	15	15	
terflame time (s)	0	0	0	0	0	
ırface flash	no	no	no	no	no	
ropagation length flame surface	0	0	0	0	0	
dge reached	no	no	no	no	no	-
nition of cotton wool	no	no	no	no	по	
aximum damaged length (mm)	77	87	84	82	73	
Criteria for curtains drapes  * afterflame time ≤ 5s for any spec  * no flame propagation to the edge	es for any spe					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
* no ignition of the cotton wool for * average char length ≤ 150mm * no occurance of a surface flash m	nore than 100	mm from the p	oint of ignition			
* average char length ≤ 150mm	nore than 100	·	oint of ignition			

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\_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.