Report IMO FTP Code Part 7

Document number:

202302128

Report date:

11/07/2023

Fabric reference:

Oscillate

01- Onyx (BPZ-001586 BABH)

Date analyses:

11/07/2023

Fabric composition:

100% Polyester inherent FR

Place analyses:

Labotex

Customer:

VEROTEX Industries

Edisonweg 3 5466 AR Veghel

Date of request:

3/07/2023

Netherlands

Samples received:

3/07/2023

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

Specification Results													
IMO fire test procedure Resolution 2010 FTP Code Part 7	The test specimen have not been cleaned nor submitted to an accelerated ageing process												
	Indicative weight	80											
conditioning min 24h. in standurd atmosphere sample size: (220 x 170) mm used gas: propane	indicative thickness	0.41	 	14									
flame application: 5s - 15s	a. Determination of the worst testing conditions												
	surface ignition edge ignition												
	14/CFD	1		,	edge igniti								
	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)	55	62	55	,	64							
				-									
		surf	ace ignition	on									
	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)	57	80	10	1	94							
	b. Worst testing conditions - warp (*)												
	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	лo	no	no							
	ignition of cotton wool	no	no	no	no	no							

maximum damaged length (mm)



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VEROTEX Industries Edisonweg 3

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3/07/2023

5466 AR Veghel Netherlands

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3/07/2023

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

Specification

Results

Remarks

c. Worst testing conditions - weft (*)													
	edge ignition												
weft	1	2	3	4	5								
flame application time (s)	5	5	5	5	5								
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	по	по	no	no	no								
maximum damaged length (mm)	80	58	67	79	50								
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	-	-			-	-	_	_	-	_	_	2	ζ	-	-	-	-	-	_	_	-	-	_	-	
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 hazard 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/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

Samples will be returned to the customer together with the certificate, it possible. Samples will not be retained, 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 \(\gamma^{\pi}\).

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