

Report IMO FTP Code Part 7

Document number:

201902784

Report date: 15/10/2019

RE-Juvenate

Date analyses:

15/10/2019

Fabric reference:

Customer:

Fabric reference:

100% polyester VEROTEX Industries Edisonweg 3

Place analyses: Date of request:

Labotex 23/08/2019

5466 AR Veghel Netherlands

Samples received:

23/08/2019

Remarks !

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 ageing process

Indicative weight

296 g/m²

a. Determination of the worst testing conditions

	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	ne	0	no				
ignition of cotton wool	no	no	ne	0	no				
maximum damaged length (mm)	33	36	6:	1	30				
	surf	ace 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	по	no	no	o	no				
maximum damaged length (mm)	29	44	18	3	79				
b. Worst testing conditions - warp (*)									
	edge ignition								
warp	1	2	3	4	5	1 1			
flame application time (s)	5	5	5	5	5				
afterflame time (s)	0	0	0	0	0				
surface flash	no	no	no	no	no				

no

15

0

no

no

68

0

no

32

0

no

no

26

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0

no

no

25

propagation length flame surface

maximum damaged length (mm)

flash (mm) edge reached

ignition of cotton wool

Version: 14.0





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Fabric reference:

Fabric reference:

RE-Juvenate

(grey) (DEV BAAB) 100% polyester

Date analyses: Place analyses:

Report date:

15/10/2019 Labotex

Customer:

VEROTEX Industries Edisonweg 3 5466 AR Veghel Netherlands

Date of request: Samples received: 23/08/2019 23/08/2019

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

Specification

Remarks

c. Worst testing conditions - wel	([.]					
	edge ignition					
weft	1	2	3	4	S	
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)	88	91	93	58	35	
maximum damaged length (mm)	88	91	93	58	35	

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

The test results relate to the behaviour of the test apecimens 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.

Joeri Neys - 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 obtained on request.

Samples will be returned to the customer 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 can not be copied unless in its complete form and with written approval of Labotex (Kontich).

Sampling is performed by the costumer. Fabric analysed as received. The uncertainty and the description of the methods are available at the lab on request.

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