# LABOTEX

### Report IMO FTP Code Part 7

Date analyses:

Place analyses:

Date of request:

Samples received:

Document number:

202000967 RE-Boot

18/03/2020 Report date:

Fabric reference:

18/03/2020

Fabric reference:

Customer:

100% polyester VEROTEX Industries Edisonweg 3

Labotex

5466 AR Veghel

16/03/2020

Remarks

Netherlands

16/03/2020

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

Specification Results

Resolution 2010 FTP Code Part 7

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

IMO fire test procedure The test specimen have not been cleaned nor submitted to an accelerated ageing process

Indicative weight

320 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	n	0		no	
damaged length (mm)	0	0		0		0	
edge reached	no	no	r	0		no	
ignition of cotton wool	no	no	r	0		по	
maximum damaged length (mm)	32	56	7	2		87	
	surfa		edge ignition				
weft	1	2		3		4	
flame application time (s)	5	15		5		15	
afterflame time (s)	0	0		o		0	
surface flash	no	no	n	0		no	
propagation length flame surface flash (mm)	0	0		)		0	
edge reached	no	no	п	no		no	
ignition of cotton wool	no	no	r	0	no		
maximum damaged length (mm)	33	48	48 60		75		
. Worst testing conditions - war	<u>p (*)</u>						
r 1 1		ignition	non				
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	
!	no	no	no	no		no	
edge reached	110	110				1	
edge reached ignition of cotton wool	no	no	no	no		no	

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Version: 15.0



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100% polyester VEROTEX Industries

Date of request: Samples received:

16/03/2020

Edisonweg 3 5466 AR Veghel

Netherlands

16/03/2020

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

Specification

Results

Remarks !

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 cotton wool	no	no	no	no	no
maximum damaged length (mm)	71	67	77	57	76

#### 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**s** .....Х..... 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.

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. The results in this report only relate to the tested items.

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.

Uncertainty of measurement on the test result is not taken into account when assessing compliance with the specifications.

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RE-Boot

100% polyester

Date analyses:

18/03/2020

Fabric reference: Customer:

VEROTEX Industries Edisonweg 3 5466 AR Veghel Netherlands Place analyses:

Labotex

Date of request: Samples received: 16/03/2020 16/03/2020

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

Specification

Results

Remarks !

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

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