

Report IMO FTP Code Part 7

Document number:

202000967

Report date:

18/03/2020

Fabric reference:

RE-Boot

Date analyses:

18/03/2020

Fabric reference:

100% polyester

Place analyses:

Labotex

Customer:

Verotex Industries BV Edisonweg 3 5466 AR Veghel The Netherlands

Date of request:

16/03/2020

Samples received: 16/03/2020

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

Specification

Results

Remarks

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IMO fire test procedure

Resolution 2010 FTP Code Part 7

conditioning min 24h. in standard atmosphere sample size: (220 :: 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

g/m² 320

a. Determination of the worst testing conditions

warp	surface ignition		edge ignition	
	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 lerigth (mm)	0	0	0	0
edge reached	no	no	no	no
ignition of cotton wool	no	no	no	no
maximum damaged length (mm)	32	56	72	87

wefi	surface ignition		edge ignition	
	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	o
edge reached	no	no	no	no
ignition of cotton wool	no	no	no	no
maximum damaged length (mm)	33	48	60	75

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	no	no	no
ignition of cotton wool	no	no	no	no	no
maximum damaged length (mm)	89	82	64	82	73

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Approval date: 02/10/2020



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

Specification Results Remarks !

c. Worst testing conditions - weft (*) edge ignition flame application time (s) 15 15 15 15 15 afterflame time (s) O n ٥ 0 0 surface flash no no no no no propagation length flame surface 0 0 0 n flash (mm) edge reached 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

The Netherlands

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

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