

Report IMO FTP Code Part 7

Document number:	201901727	Report date:	5/06/2019
Fabric reference:	Mikul		
Fabric reference:	100% polyester	Date analyses:	5/06/2019
		Place analyses:	Labotex
		Date of request:	3/06/2019
		Samples received:	31/05/2019

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

Specification	Resu	lts					Remarks
IMO fire test procedure Resolution 2010	The test specimen have not been cleaned nor submitted to an accelerated ageing process						
FTP Code Part 7							
conditioning min 24h. in	Indicative weight						
standard atmosphere sample size: (220 x 170) mm used gas: propane		220	g/m²				
flame height: 40 mm flame application: 5s - 15s	a. Determination of the worst t	esting condition	ons				
		surface	e ignition		edge ignit	ion	
	warp	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	
	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)	33	42	38		47	
		surfa	ce ignition		edge ignit	ion	
	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	
	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)	30	40	20		52	
	b. Worst testing conditions - war	rp (*)					
			edge ig	nition			
	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	
	damaged length (mm)	0	0	0	0	0	
	edge reached	no	no	no	no	no	
	ignition of cotton wool	no	no	no	no	no	
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Specification	Results	Remarks

	. (*)				ļ
c. Worst testing conditions - wef	<u>t (**)</u>				
		edge ig	gnition		
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
damaged length (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)	63	61	52	62	58
 d. Criteria for curtains drapes * afterflame time ≤ 5s for any spect * no flame propagation to the edg * no ignition of the cotton wool fo * average char length ≤ 150mm * no occurance of a surface flash m Pass Fail 	ges for any spe or any specime more than 100	n	_		
T GIT					
The test results relate to the behaviour of the	test specimens of	a product under the	particular condition	is of the test;	
they are not intended to be sole criterion for a	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.

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