



# Report IMO FTP Code Part 7

Document number: 201703022 Report date: 31/10/2017  
 Fabric reference: Blockbuster  
 01 charcoal (2256-1732-7 PY) Date analyses: 31/10/2017  
 Fabric reference: 100% polyester Place analyses: Labotex  
 Customer: Verotex Industries BV Date of request: 26/10/2017  
 Edisonweg 3 Samples received: 25/10/2017  
 NL-5466 AR Veghel

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 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

260 g/m<sup>2</sup>

a. Determination of the worst testing conditions

	surface ignition		edge ignition	
	1	2	3	4
<b>warp</b>				
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)	50	48	58	75
<b>weft</b>				
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)	52	73	57	74

b. Worst testing conditions - warp (\*)


	edge ignition				
	1	2	3	4	5
<b>warp</b>					
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)	70	55	53	57	47



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Specification	Results						Remarks
<u>c. Worst testing conditions - weft (*)</u>							
		edge ignition					
	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)	62	53	76	60	67	
<u>d. Criteria for curtains drapes</u>							
* 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 occurrence of a surface flash more than 100mm from the point of ignition							
	Pass	..... X .....					
	Fail	.....					
 <p>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.</p>							

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 customer. Fabric analysed as received.

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