

## Report IMO FTP Code Part 7

Document number:	201700612	Report date:	16/03/2017
Fabric reference:	Ires		
		Date analyses:	16/03/2017
Fabric reference:	100% Polyester	Place analyses:	Labotex
Customer:	W.&L. Jordan GmbH Horst-Dieter-Jordan-Str. 7-10 34134 Kassel	Date of request:	15/03/2017
		Samples received:	14/03/2017

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

Specification	Resu	lts					Remarks	
MO fire test procedure	The test specimen have not bee	n cleaned no	or submitted to	0				
Resolution 2010 FTP Code Part 7	an accelerated ageing process							
conditioning min 24h. in	Indicative weight							
standard atmosphere sample size: (220 x 170) mm								
used gas: propane		435	g/m²					
flame height: 40 mm flame application: 5s - 15s	a. Determination of the worst testing conditions							
		surfa	ce ignition		edge ignit	ion		
	warp	1	2	3		4		
	flame application time (s)	5	15	5		15		
	afterflame time (s)	0	0	3.5		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)	32	49	49		115		
				1				
	surface 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		
	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)	31	47	55		115		
	b. Worst testing conditions - warp (*)							
		edge i	gnition	gnition				
	warp	1	2	3	4	5		
	flame application time (s)	5	5	5	5	5		
	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)	108	87	99	115	83		
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Specification	Results					Remarks	!	
	c. Worst testing conditions - weft (*)							
		edge ignition						
	weft	1	2	3	4	5		
	flame application time (s)	15	15	15	15	15		1       
	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)	60	65	75	52	51		
	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 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 recieved.