



# Report IMO FTP Code Part 7

Document number: 202302112 Report date: 11/07/2023  
Fabric reference: Jermian  
01- Metal (BPZ-008631 BABV) Date analyses: 11/07/2023  
Fabric composition: 100% Polyester inherent FR Place analyses: Labotex  
Customer: Verotex Industries Date of request: 3/07/2023  
Edisonweg 3 Samples received: 3/07/2023  
5466 AR Veghel  
Netherlands

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

Specification	Results	Remarks			
IMO fire test procedure	The test specimen have not been cleaned nor submitted to an accelerated ageing process				
Resolution 2010					
FTP Code Part 7					
conditioning min 24h. in standard atmosphere					
sample size: (220 x 170) mm					
used gas: propane					
flame application: 5s - 15s					
Indicative weight	145 g/m²				
Indicative thickness	mm				
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	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)	43	52	71	74	
	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	
propagation length flame surface flash (mm)	0	0	0	0	
edge reached	no	no	no	no	
ignition of cotton wool	no	no	no	no	
maximum damaged length (mm)	42	52	50	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)	57	82	65	66	54



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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	
propagation length flame surface	0 0 0 0 0	
flash (mm)		
edge reached	no no no no no	
ignition of cotton wool	no no no no no	
maximum damaged length (mm)	60 61 56 65 64	
<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 <u>X</u>		
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.

Annick Gijsemans - 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 consulted on the BELAC website [https://ng3.economie.fgov.be/NL/belac/labotesting/applic/accreditedc\\_nl.asp?certificatienummer=364-TEST](https://ng3.economie.fgov.be/NL/belac/labotesting/applic/accreditedc_nl.asp?certificatienummer=364-TEST)

Sampling is performed by the customer. Fabric analysed as received. The results in this report only relate to the tested items.

Samples will be returned to the customer together 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 cannot be copied unless in its complete form and with written approval of Labotex (Kontich).

Uncertainty of measurement on the test result is not taken into account when assessing compliance with the specifications. When results are compliant to the specification, the square next to the result is empty. When the result is not compliant to the specification, the square is filled with a flag "X".

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