

Report IMO FTP Code Part 7

202302197 Report date: 19/07/2023 Document number:

Fabric reference: Obduce

> 19/07/2023 01-Aluminium (BPZ-001587 BABU) Date analyses:

100% Polyester inherent FR Place analyses: Labotex Fabric composition:

12/07/2023 Verotex Industries **Customer:** Date of request:

Edisonweg 3 5466 AR Veghel

12/07/2023 Samples received:

Netherlands

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

Specification Remarks

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 application: 5s - 15s

The test specimen have not been cleaned nor submitted to an accelerated ageing process

Indicative weight 76 g/m²

Indicative thickness 0.28 mm

a. Determination of the worst testing conditions

	surface	ignition	ccige ignition		
warp	1	2	3		
flame application time (s)	5	15	5	15	
after/lame 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)	52	64	40	64	

	surface ignition		edge ignition	
weft	1	2	3	4
flame application time (s)	5	15	5	15
afterflame tîme (s)	0	0	0	0
surface flash	no	no	no	no
propagation length flame surface flash (mm)	0	0	0	О
edge reached	no	no	no	no
ignition of cotton wool	no	no	no	no
maximum damaged length (mm)	51	61	70	90

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 langth flame surface fiash (mm)	0	0	0	0	0		
edge reached	no	no	no	no	no		
ignition of cotton wool	no	no	no	no	no		
maxir/lum damaged lengtli (mm)	94	105	95	88	96		

ANA00021 Page 1 of 2 Approval date: 31/05/2023



Report IMO FTP Code Part 7

Document number:

202302197

Report date:

19/07/2023

Fabric reference:

Obduce

01-Aluminium (BPZ-001587 BABU)

Date analyses:

19/07/2023

Fabric composition:

100% Polyester inherent FR

Place analyses:

Labotex

Customer:

Verotex Industries Edisonweg 3 5466 AR Veghel Netherlands Date of request:

12/07/2023

Samples received:

12/07/2023

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

Specification Results **Remarks** Ī c. Worst testing conditions - weft (*) edge ignition flame application time (s) 15 15 15 15 15 afterflame time (s) 0 0 0 0 0 surface flash no no no no nο propagation length flame surface 0 flash (mm) edge reached no ignition of cotton wool no no nα no maximum damaged length (mm) 103 90 105 60 73 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 PassX...... Fail

L A C

Labotex certifies that the results mentioned in this report are obtained after testing in accordance with the procedure and equipment specified by

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.

Annick Gijsemans - Laboratory Manager

the concerned standards, unless noted differently.

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/NI/belac/labotesting/applic/accreditedc_nl.asp?certificatienummer=364-TEST

https://ngs.economie.ngov.be/Ni/belac/Nabotesting/applic/accreditedc_nl.asprcerunicatienummer=364-1651
Sampling is performed by the costumer. Fabric analysed as recieved. The results in this report only relate to the tested items.

Sampling is performed by the costumer. Paonic analysed as recieved. 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 retaintion partied in pressure.

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 "V".

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

Approval date: 31/05/2023