



Indetex nv
Rue du Mont Gallois 58
7700 MOUSCRON

Your notice of
 13-03-2025

Your reference

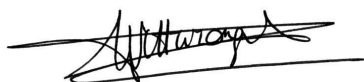
Date
 20-03-2025

Analysis Report 25.01414.01

Required tests :

IMO - 2010 FTP Code Annex 1 - Fire Test Procedures - Test for vertically supported textiles and films
Fire test procedures - Part 7

Sample id	Information given by the client	Date of receipt
T2505514	RUBIERA	13-03-2025



Petra Wittevrongel
 Order responsible

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 The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.
 In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.



Samples

T2505514
RUBIERA





Reference: T2505514 - RUBIERA

IMO curtains

Information given by the client

Type of material	Curtain
Fabric	
Composition	100% PES + acrylic coating
Structure	Weave
Number of threads - warp	10/cm
Number of threads - weft	10/cm
Yarn count - warp	-
Yarn count - weft	-
Thickness in mm	0.5
Weight g/m ²	350
Colour	Ivory
Inherently FR treated	yes
Description of the coating	See composition



Reference: T2505514 - RUBIERA

Fire Test Procedures - Test for vertically supported textiles and films

Date of ending the test	19-03-2025
Standard used	IMO - 2010 FTP Code Annex 1 - Fire test procedures - Part 7
Deviation from the standard	-
Conditioning	Min 24 hours at 20°C and 65% RH
The test specimens have not been cleaned nor submitted to an accelerated ageing procedure.	
Information given by the client	Face A $\neq$ face B
Dimension of the specimens	220 mm x 170 mm x 1 mm
Weight (g/m ²)	372
Flame application time (s)	5 - 15



Face A

Determination of the test conditions.

Length

	Surface		Edge	
Flame application time (s)	5	15	5	15
Afterflame time (s)	0	0	0	0
Surface flash	no	no	no	no
Edge reached	no	no	no	no
Ignition cotton wool	no	no	no	no
Maximum damaged length (mm)	33	72	43	60
<u>Additional observations</u>				
Non-flaming debris	no	no	no	no
Damaged width (mm)	19	24	16	20

No sustained ignition: testing continued under conditions showing the greatest damaged length.

Width

	Surface		Edge	
Flame application time (s)	5	15	5	15
Afterflame time (s)	0	0	0	0
Surface flash	no	no	no	no
Edge reached	no	no	no	no
Ignition cotton wool	no	no	no	no
Maximum damaged length (mm)	37	60	40	77
<u>Additional observations</u>				
Non-flaming debris	no	no	no	no
Damaged width (mm)	17	24	14	15

No sustained ignition: testing continued under conditions showing the greatest damaged length.



Worst testing conditions

Length Surface - flame application time 15 s

	1	2	3	4	5	Average
Afterflame time (s)	0	0	0	0	0	
Surface flash	no	no	no	no	no	
Edge reached	no	no	no	no	no	
Ignition cotton wool	no	no	no	no	no	
Maximum damaged length (mm)	72	75	73	61	68	70
<u>Additional observations</u>						
Non-flaming debris	no	no	no	no	no	
Damaged width (mm)	24	22	22	21	21	

Width Edge - flame application time 15 s

	1	2	3	4	5	Average
Afterflame time (s)	0	0	0	0	0	
Surface flash	no	no	no	no	no	
Edge reached	no	no	no	no	no	
Ignition cotton wool	no	no	no	no	no	
Maximum damaged length (mm)	77	66	80	69	91	77
<u>Additional observations</u>						
Non-flaming debris	no	no	no	no	no	
Damaged width (mm)	15	18	18	15	17	



Face B

Determination of the test conditions.

Length

	Surface		Edge	
Flame application time (s)	5	15	5	15
Afterflame time (s)	0	0	0	0
Surface flash	no	no	no	no
Edge reached	no	no	no	no
Ignition cotton wool	no	no	no	no
Maximum damaged length (mm)	32	65	30	75
<u>Additional observations</u>				
Non-flaming debris	no	no	no	no
Damaged width (mm)	12	23	15	18

No sustained ignition: testing continued under conditions showing the greatest damaged length.

Width

	Surface		Edge	
Flame application time (s)	5	15	5	15
Afterflame time (s)	0	0	0	0
Surface flash	no	no	no	no
Edge reached	no	no	no	no
Ignition cotton wool	no	no	no	no
Maximum damaged length (mm)	24	79	43	62
<u>Additional observations</u>				
Non-flaming debris	no	no	no	no
Damaged width (mm)	11	23	12	15

No sustained ignition: testing continued under conditions showing the greatest damaged length.



Worst testing conditions

Length Edge - flame application time 15 s

	1	2	3	4	5	Average
Afterflame time (s)	0	0	0	0	0	
Surface flash	no	no	no	no	no	
Edge reached	no	no	no	no	no	
Ignition cotton wool	no	no	no	no	no	
Maximum damaged length (mm)	75	70	57	66	76	69
<u>Additional observations</u>						
Non-flaming debris	no	no	no	no	no	
Damaged width (mm)	18	16	17	17	15	

Width Surface - flame application time 15 s

	1	2	3	4	5	Average
Afterflame time (s)	0	0	0	0	0	
Surface flash	no	no	no	no	no	
Edge reached	no	no	no	no	no	
Ignition cotton wool	no	no	no	no	no	
Maximum damaged length (mm)	79	72	74	69	72	73
<u>Additional observations</u>						
Non-flaming debris	no	no	no	no	no	
Damaged width (mm)	23	21	20	23	22	



Criteria for curtains and drapes

1. Afterflame time ≤ 5 s for any specimen tested with face ignition.
2. No flame propagation to the edges for any specimen tested with face ignition..
3. No ignition of the cotton wool for any specimen.
4. Average char length ≤ 150 mm in any of the batches tested with face or edge ignition.
5. No occurrence of a surface flash more than 100 mm from the point of ignition.

Remark: If the test for length and/or width is carried out with edge ignition, the results obtained through the edge application are considered for the purposes of the criteria 1 and 2.

The fabric passes the proposed criteria for curtains and drapes.

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 the sole criterion for assessing the potential fire hazard of the product in use.