

Test Certificate 113397-3

Report Details

Service Requested: IMO FTP Code Part 7: 2010

Customer Details

Company Name: TEXDECOR GROUP

Company Address: 2, RUE D'HEM - 59780 WILLEMS, FRANCE

Customer Contact: LINDSEY DESPLENTER

Customer Ref/PO: IMO 7 1203

Sample Details - As Supplied by the Customer

Sample Description: 1203

Fabric Composition: 100 % PES Coating Quantity: UNKNOWN

Quality/Batch Ref: PIECE N°300634 FR Treatment Method: UNKNOWN

Model Ref: NOT STATED Fabric Density: UNKNOWN

Sample Colour/Tone: 73/JEANS Fabric Thickness: UNKNOWN

Sample End Use: MULTI PURPOSE: CURTAINS Yarn Count: UNKNOWN

Manufacturer: NOT STATED Threads per Count: UNKNOWN

Supplier/Buyer: CREATIVE TEXSTYLKES INT **Mass per Unit:** 285 g/m2

Test Details

Specification: IMO FTP Code Annex 1, Part 7: 2010 – Test for Vertically supported textiles and films

Pre-treatment: The sample under test had not been subjected to any accelerated laundering procedure prior to testing. The

samples had been tested in their as received state as requested by the customer.

Conditioning: The sample under test had been conditioned in a specified atmosphere at $20 \pm 5^{\circ}$ C and $65 \pm 5\%$ r h for a

minimum of 24 hours. Testing had been carried out in a draught-free environment having a temperature of

 10°C - 30°C and a relative humidity of 15%rh – 80% rh.

Deviation: This test has been carried out with a deviation to the technical specification of the test enclosure. The test

enclosure used in testing falls outside the specification requirements of section 4.5. All measurement parameters are within the specified tolerances of the test procedure and therefore this deviation has been

deemed to have a negligible effect on any result produced.

Overall Result: PASS

Authorised by:

Mark Jones General Manager

riease note: The uncertainty or measurement is taken into account when stating conformance to the specification. The measured value(s) marked* are compared with the 'acceptance interval" which is determined by reducing the specification limits by the expanded test uncertainty Uk=2 (approximately 95% confidence interval). And providing all measured values are within the tolerance limits then such results are declared as "Pass". The Uncertainty budgets are stated for each test method and should be considered when results are on or close to the acceptance limits, and in such cases it should be noted that the risk of false acceptance or false rejection is ≤2.5%. Results outside these limits are declared as 'fail'. All test results issued on this report refer only to the item under test as supplied by the customer. This certificate shall not be reproduced, unless in its entirety, without written approval from IFS Laboratories Ltd. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com







Test Certificate 113397-3

Test Results:

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.

Test Results (Warp) – FACE		1	2	3	4	5		
Application Time (as determined by pre-testing):	Unit	15s EDGE						
*After Flame time:	Sec	0.0	0.0	0.0	0.0	0.0		
Flame reached an edge:	Y/N	NO	NO	NO	NO	NO		
*Charred Length:	mm	59	54	73	81	61		
Ignition of Cotton Wool:	Y/N	NO	NO	NO	NO	NO		
Occurrence of surface flash:	Y/N	NO	NO	NO	NO	NO		
Average Damage Length:	mm	65.6						
Specimen Result:	P/F	PASS	PASS	PASS	PASS	PASS		

Test Results (Weft) – FACE		1	2	3	4	5		
Application Time (as determined by pre-testing):	Unit	15s EDGE						
*After Flame time:	Sec	0.0	0.0	0.0	0.0	0.0		
Flame reached an edge:	Y/N	NO	NO	NO	NO	NO		
*Charred Length:	mm	56	61	58	75	68		
Ignition of Cotton Wool:	Y/N	NO	NO	NO	NO	NO		
Occurrence of surface flash:	Y/N	NO	NO	NO	NO	NO		
Average Damage Length:	mm	63.6						
Specimen Result:	P/F	PASS	PASS	PASS	PASS	PASS		

Pass/Fail Criteria:

- *after flame time ≤5s for any specimen (Surface Ignition only)
- *no flame propagation to the edges for any specimen (Surface ignition only).
- *no ignition of the cotton wool for any specimen.
- *average char length ≤ 150mm.
- *no occurrence of surface flash more than 100mm from the point of ignition

Conclusion:

The sample under test **meets** the performance criteria as stated in paragraph 3 of IMO FTP Code Annex 1 Part 7: 2010, with a deviation as stated on page 1 of this certificate.

Please note: The uncertainty of measurement is taken into account when stating conformance to the specification. The measured value(s) marked* are compared with the 'acceptance intervall' which is determined by reducing the specification limits by the expanded test uncertainty Uk=2 (approximately 95% confidence interval). And providing all measured values are within the tolerance limits then such results are declared as "Pass". The Uncertainty budgets are stated for each test method and should be considered when results are on or close to the acceptance limits, and in such cases it should be noted that the risk of false acceptance or false rejection is ≤2.5%. Results outside these limits are declared as 'fail'. All test results issued on this report refer only to the item under test as supplied by the customer. This certificate shall not be reproduced, unless in its entirety, without written approval from IFS Laboratories Ltd. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com



