

Lyon Road Industrial Estate : Kearsley : Bolton Lancashire : BL4 8NB

Tel: +44 (0) 1204 792858 Email: enquiries@Itslab.co.uk

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TEST CERTIFICATE

CLIENT:	Texdecor SAS 2 Rue D'hem	Certificate Number:	UK2300161-1
	FR59780 Willems Belgium	Date Received:	27/01/2023
	-	Date Issued:	31/01/2023
		Issue Number:	1
		Changes made from previous issue (if applicable	
Contact:	-		
Tel:	-		
Email:	-		

SAMPLE IDENTIFICATION	
The information is this section is provided by the o	slient and Lancashire Testing Services Ltd assumes no reponsibility or liability for its accuracy.
Sample Name / Reference	Coulisse FR 3565
Additional Names:	-
Batch Ref/Number:	-
Order Number:	roll No. 251742,01
Colour:	79/Navy
Fabric Composition:	100% PES - 300cm (FR Inherent Fabric)
Customer:	_

SPECIFICATION	
BS EN 1021-1:2014 Part 1:	Ignition source smouldering cigarette
TEST METHOD	
Flammability:	BS EN 1021-1:2014 Part 1: Ignition source smouldering cigarette
	BS EN 1021-2:2014 Part 2: Ignition source match flame equivalent
Pre-treatment:	

Conclusion

The sample tested complies with the flammability requirements of BS EN 1021-1:2014 Smouldering Cigarette Source taking into account uncertainty of measurement

The sample tested complies with the flammability requirements of BS EN 1021-2:2014 Butane Ignition Source taking into account uncertainty of measurement

Uncertainty of Measurement: ±1 second - timing measurements, ±1mm - dimensional measurements **Comments:**



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Test Results:-

BS EN 1021-1:2014: Smouldering Cigarette Source

Assessment of the ignitability of upholstered furniture

"The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use."

Sample Code	UK2300161	-1				
Sample Name / Reference	Coulisse FR 35	565				
Client	Texdecor SAS					
Date of test	31/01/2023					
Pre-Treatment	BS EN 1021-1:2014 Annex D - Water soaking procedure					
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N					
Size of test rig	Small: Back - 4	50 x 300 ± 2mm + Seat - 450) x 150 ± 2mm			
Test Conditions	Period h	Temperature ⁰C	Relative humidity %	Air Flow m/s	Volume m ³	
Conditioning of test specimens	≥24	23±2	50±5	≤0.2	-	
Testing conditions	-	10-30	15-80	0.05	≥6	
Testing Source	Smouldering C	nouldering Cigarette Source				
Testing time limit	60 minutes after placement of smouldering cigarette.					
	-	Test 1	Test 2	Te	st 3	
Time for cigarette to smoulder to completion (min:sec)		20.24	19.37	N	N/A	
3.1a Escalating combustion behaviour observed so that it was unsafe to continue the test and active extinction was necessary		N/A	N/A	N/A		
3.1b Smouldering which largely consumed the test assembly within the test period		N/A	N/A	N/A		
3.1c Smouldering to the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test		N/A	N/A	N/A		
3.1d Smouldering after one hour from the beginning of the test		N/A	N/A	N/A		
3.1e On final examination, evidence of active smouldering		N/A	N/A	N/A		
3.2 Occurrence of flames initiated by a smouldering source		N/A	N/A	N/A		
Test Result:		PASS	PASS	NOT T	ESTED	

RESULT:

SMOULDERING CIGARETTE SOURCE

PASS

Please note that copies of this original certificate are not valid

Issue Number: 1



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TEST CERTIFICATE

Test Results:-

BS EN 1021-2:2014: Butane Source 1

Assessment of the ignitability of upholstered furniture

"The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use."

RESULT: BUTANE IGNITION SOURCE 1 PASS						
Test Result:		PASS	PASS	PA	PASS	
3.2d flaming continued for more than 120 seconds after removal of the burner tube		NO	NO		NO	
3.2c Flame Front reached the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test		NO	NO	N	NO	
3.2b Smouldering which largely c test assembly within the test period		NO	NO	N	NO	
 3.1e On final examination, evidence of active smouldering 		NO	NO	N	NO	
3.1d Smouldering after one hour from the beginning of the test		NO	NO	N	NO	
3.1c Smouldering to the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test		NO	NO N		0	
3.1b Smouldering which largely consumed the test assembly within the test period		NO	NO	N	NO	
3.1a/3.2a Escalating combustion behaviour observed so that it was unsafe to continue the test and active extinction was necessary		NO	NO	N	NO	
Time for flames out (sec)		0	0	()	
<u> </u>		Test 1	Test 2	Te	st 3	
Testing time limit		r removal of burner tube	(120 seconds)			
Testing Source	Butane Flame	10-30 15-80 0.05 20 ne Ignition Source 1			_0	
Testing conditions		<u> </u>	15-80	<u>≤</u> 0.2 0.05	_ ≥6	
Test Conditions Conditioning of test specimens	- ≥24	Temperature ⁰C 23±2	Relative humidity % 50±20	Air Flow m/s ≤0.2	Volume m ³	
Size of test rig	Small: Back - 4	50 x 300 ± 2mm + Seat - 45	I		\/al	
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N					
Pre-Treatment	BS EN 1021-1:2014 Annex D - Water soaking procedure					
Client Date of test	Texdecor SAS 31/01/2023					
Sample Name / Reference	Coulisse FR 3565					
	0 1 50 5 5	05				

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TEST CERTIFICATE

Certificate Number:

UK2300161-1

Date of Issue:

31/01/2023

			PColling
Craig Allardice	Tony Alcock	John Marsh	Peter Collings
Laboratory Technician	Laboratory Technician	Laboratory Supervisor	Operations Manager

Decision Rule:

Lancashire Testing Services have measurement uncertainties for all test standards (available on request) and have applied these measurements to the test result.

The specific level of risk is < 2.5% as stated in ILAC-G8:09/2019. Unless otherwise indicated L.T.S will apply this rule to all measurements reported.

If the measurement result plus/minus the expanded uncertainty with a 95 % coverage probability overlaps the limit, it is not possible to state compliance or non-compliance. The measurement result and the expanded uncertainty with a 95 % coverage probability will then be reported. The report will include the actual value with the uncertainty range.

Lancashire Testing Services Ltd have conducted thorough analysis of the uncertainty of all measurements carried out in the application of the standard or standards detailed in this report. Where possible any associated uncertainty of measurements have been accounted for in the working instructions, so that they have no impact on the reporting of the final result. In instances were uncertainty of measurements can only be taken into account after the test has been conducted, these uncertainty values have been stated on this report. The stated uncertainty of measurement has also been taken into account in the final reporting of the overall result.

Information provided about a customer, from a source other than the customer, shall only be shared with the customer. The provider of the information shall remain confidential to the laboratory unless agreed by the source of the information.

Issue Number: 1

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