

Lyon Road Industrial Estate : Kearsley : Bolton Lancashire : BL4 8NB Tel: +44 (0) 1204 792858 Email: enquiries@ltslab.co.uk

mail: enquiries@Itslab.co.ι www.ltslab.co.uk



9630

TEST CERTIFICATE

<u>CLIENT:</u> Camira Fabrics <u>Certificate Number:</u> UPH240601-1

Meltham Mills, Meltham

Huddersfield Date Received: 18/06/2024

HD9 4AY

- **Date Issued:** 24/06/2024

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Issue Number:

Changes made from previous issue (if applicable)

Contact: Luke Russell Tel: 03330324733

Email: luke.russell@camirafabrics.com

SAMPLE IDENTIFICATION

The information is this section is provided by the client and Lancashire Testing Services Ltd assumes no reponsibility or liability for its accuracy.

Sample Name / Reference Vintage

Additional Names: -

Batch Ref/Number: 544054
Order Number: 83A27889
Colour: HVIN24

Fabric Composition: -

Customer: -

SPECIFICATION

BS7176:2007 + A1:2011 Low Hazard

TEST METHOD

Flammability: BS EN 1021-1:2006: Ignition source smouldering cigarette

BS EN 1021-2:2006: Ignition source match flame equivalent

Pre-treatment: None Requested -

Conclusion

HAZARD CATEGORY TESTED TO: LOW HAZARD

The sample tested complies with the flammability requirements of BS7176:2007 + A1:2011 for the hazard category stated above taking into account uncertainty of HAZARD CATEGORY FLAMMABILITY

LOW HAZARD

CRITERIA MET:

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

Comments:



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Test Results:-	<u> I</u>			4]		
BS EN 1021-1:2006: Smo	oulderina Cia	arette Source				
Assessment of the ignita						
"The following test results relate	•		nterials under the particular c	onditions of test	: thev are not	
intended as a means of assessing					, ,	
Sample Code	UPH240601	-1				
Sample Name / Reference	Vintage	Vintage				
Client	Camira Fabrics	Camira Fabrics				
Date of test	24/06/2024					
Pre-Treatment	None Requeste	ed				
EW. T	- (D)(0	04400 1 1 1 14 15	D '' 04 001 / 2 /40	- 44511		
Filling Type	Carpenter/RX3	6110 Combustion Modified Fo	oam Density 34-36kg/m³ /10t	5-115N		
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	0.04		
Testing Source	Smouldering Cigarette Source					
Testing time limit						
	-1		Test 1	Tes	st 2	
Time for cigarette to smoulder to completion (min:sec)		:sec)	29.06	32.59		
3.1a Escalating combustion behaviour observed so that it was unsafe to		NO	NO			
continue the test and active extinction was necessary						
3.1b Smouldering which largely consumed the test assembly within the test			NO	N	NO	
period						
2 1 a Computed aring to the outromities	of the specimen .	da unnos os louvos mossino				
3.1c Smouldering to the extremities of the specimen, viz upper or lower margins, either side or to its full thickness, within the duration of the test			NO	N	0	
3.1d Smouldering after one hour fro	om the beginning o	f the test	NO	NO		
g						
3.1e On final examination, evidence of active smouldering		NO	N	0		
3.2 Occurrence of flames initiated by a smouldering source		NO	NO			
, ,						
Test Result:			PASS	PASS		

RESULT: SMOULDERING CIGARETTE SOURCE PASS

Please note that copies of this original certificate are not valid



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Test Results:-

BS EN 1021-2:2006: 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."

Sample Name / Reference Vintage Client Camira Fabrios Date of test 24/06/2024 Pre-Treatment None Requested . Filling Type Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m³ /105-115N Size of test rig Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm Test Conditions - Temperature °C Relative humidity % Air Flow m/s Volume n Conditioning of test specimens ≥24 23±2 50±20 ≤0.2 - Testing conditions - 10-30 15-80 0.04 ≥6 Testing Source Butane Flame Ignition Source 1 Testing time limit 2 minutes after removal of burner tube (120 seconds) Time for flames out (sec) 0 0 0 0 3.1a/3.2a Escalating combustion behaviour observed so that it was unsafe to continue the lest and active extinction was necessary 3.1b Smouldering which largely consumed the test assembly within the test period 3.1c Smouldering the extremities of the specimen, upper or lower margins, either side or to its full thickness, within the duration of the test sassembly within the duration of the test second providering sheld and second providering of the test period 3.2b Burning which largely consumed the test assembly within the duration of the test sassembly within the duration of the test second providering sheld reside or to its full thickness, within the duration of the test sassembly within the duration of the test sassembly within the test period 3.2b Burning which larely consumed the test assembly within the test period 3.2b Burning which larely consumed the test assembly within the duration of the test sassembly within the test period 3.2b Burning which larely consumed the test assembly within the duration of the test sassembly within the duration of the test sassembly within the duration of the test sassembly within the test period 3.2b Burning shinch larely consumed the test assembly within the duration of the test sassembly within the duration of	RESULT: BUTANE IGNITION SOURCE 1 PASS						
Sample Name / Reference Vintage Client Camira Fabrics Date of test 24/06/2024 Pre-Treatment None Requested	Test Result:		PASS	PASS	PASS		
Sample Name / Reference Vintage Client Camira Fabrics Date of test 24/06/2024 Pre-Treatment None Requested Filling Type Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m³ /105-115N Size of test rig Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm Test Conditions - Temperature °C Relative humidity % Air Flow m/s Volume n Conditioning of test specimens ≥24 23±2 50±20 ≤0.2 - Testing conditions - 10-30 15-80 0.04 ≥6 Testing Source Butane Flame Ignition Source 1 Testing time limit 2 minutes after removal of burner tube (120 seconds) Time for flames out (sec) 0 0 0 0 3.1a/3.2a Escalating combustion behaviour observed so that it was unsafe to continue the test assembly within the test period 3.1b Smouldering which largely consumed the test assembly within the duration of the test 3.1d Smouldering after one hour from the beginning of the test 3.1d Smouldering after one hour from the beginning of the test NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO N	_		NO	NO	NO		
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Sample Name / Reference Vintage Client Camira Fabrics Date of test 24/06/2024 Pre-Treatment None Requested			NO	NO	NO		
Sample Name / Reference Vintage			NO	NO	NO		
Sample Name / Reference			NO	NO	NO		
Client Camira Fabrics	upper or lower margins, either side or to its full		NO	NO	N	NO	
Client			NO	NO	N	NO	
Sample Name / Reference Vintage Client Camira Fabrics Date of test 24/06/2024 Pre-Treatment None Requested - Filling Type Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m³ /105-115N Size of test rig Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm Test Conditions - Temperature °C Relative humidity % Air Flow m/s Volume n Conditioning of test specimens ≥24 23±2 50±20 ≤0.2 - Testing conditions - 10-30 15-80 0.04 ≥6 Testing Source Butane Flame Ignition Source 1 Testing time limit 2 minutes after removal of burner tube (120 seconds) Test 1 Test 2 Test 3	observed so that it was unsafe to continue the		NO	NO	N	NO	
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Sample Name / Reference Vintage Client Camira Fabrics Date of test 24/06/2024 Pre-Treatment None Requested -							
Sample Name / Reference Vintage Client Camira Fabrics Date of test 24/06/2024							
Sample Name / Reference Vintage Client Camira Fabrics							
·		Camira Fabrics					
'	Sample Name / Reference	Vintage					
Sample Code UPH240601 -1	Sample Code	UPH240601 -1					

Issue Number: 1

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Certificate Number: UPH240601-1 Date of Issue: 24/06/2024

	AMHach		
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.

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