



LANCASHIRE TESTING SERVICES LIMITED

Lyon Road Industrial Estate : Kearsley : Bolton

Lancashire : BL4 8NB

Tel: +44 (0) 1204 792858

Email: enquiries@ltslab.co.uk

www.ltslab.co.uk



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TEST CERTIFICATE

CLIENT:	Camira Fabrics Meltham Mills, Meltham Huddersfield HD9 4AY - -	Certificate Number:	UPH240689-1
		Date Received:	17/07/2024
		Date Issued:	22/07/2024
		Issue Number:	1
		Changes made from previous issue (if applicable)	
Contact:	Amanda Jack		
Tel:	0333 032 4756		
Email:	amanda.jack@camirafabrics.com		

<u>SAMPLE IDENTIFICATION</u>	
The information in this section is provided by the client and Lancashire Testing Services Ltd assumes no responsibility or liability for its accuracy.	
Sample Name / Reference	Fiji
Additional Names:	-
Batch Ref/Number:	540274
Order Number:	83A28315
Colour:	Goldfish
Fabric Composition:	-
Customer:	-

<u>SPECIFICATION</u>	
BS7176:2007 + A1:2011 Low Hazard	
<u>TEST METHOD</u>	
Flammability:	BS EN 1021-1:2006: Ignition source smouldering cigarette BS EN 1021-2:2006: Ignition source match flame equivalent
Pre-treatment:	None Requested -

<u>Conclusion</u>	
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	
CRITERIA MET:	LOW HAZARD
Uncertainty of Measurement: ±1 second - timing measurements, ±1mm - dimensional measurements	
<u>Comments:</u>	

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TEST CERTIFICATE**Test Results:-****BS EN 1021-1:2006: 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	UPH240689 -1				
Sample Name / Reference	Fiji				
Client	Camira Fabrics				
Date of test	22/07/2024				
Pre-Treatment	None Requested				
	-				
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N				
Size of test rig	Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm				
Test Conditions	Period h	Temperature °C	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 Cigarette Source				
Testing time limit	60 minutes after placement of smouldering cigarette.				
		Test 1	Test 2		
Time for cigarette to smoulder to completion (min:sec)		14.53	14.47		
3.1a Escalating combustion behaviour observed so that it was unsafe to continue the test and active extinction was necessary		NO	NO		
3.1b Smouldering which largely consumed the test assembly within the test period		NO	NO		
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	NO		
3.1d Smouldering after one hour from the beginning of the test		NO	NO		
3.1e On final examination, evidence of active smouldering		NO	NO		
3.2 Occurrence of flames initiated by a smouldering source		NO	NO		
Test Result:		PASS	PASS		

RESULT:	SMOULDERING CIGARETTE SOURCE	PASS
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Please note that copies of this original certificate are not valid

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TEST CERTIFICATE**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 Code	UPH240689 -1				
Sample Name / Reference	Fiji				
Client	Camira Fabrics				
Date of test	22/07/2024				
Pre-Treatment	None Requested -				
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /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 m ³
Conditioning of test specimens	≥24	23±2	50±20	≤0.2	-
Testing conditions	-	10-30	15-80	0.05	≥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	
Time for flames out (sec)		0	0	3	
3.1a/3.2a Escalating combustion behaviour observed so that it was unsafe to continue the test and active extinction was necessary		NO	NO	NO	
3.1b Smouldering which largely consumed the test assembly within the test period		NO	NO	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	NO	
3.1d Smouldering after one hour from the beginning of the test		NO	NO	NO	
3.1e On final examination, evidence of active smouldering		NO	NO	NO	
3.2b Burning which largely consumed the test assembly within the test period		NO	NO	NO	
3.2c Flame Front reached the lower margins, either side or to its full thickness, within the duration of the test		NO	NO	NO	
3.2d flaming continued for more than 120 seconds after removal of the burner tube		NO	NO	NO	
Test Result:		PASS	PASS	PASS	
RESULT:	BUTANE IGNITION SOURCE 1			PASS	

Issue Number: 1

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TEST CERTIFICATE

Certificate Number: UPH240689-1

Date of Issue: 22/07/2024

Craig Allardice Laboratory Technician	Tony Alcock Laboratory Technician	John Marsh Laboratory Supervisor	Peter Collings 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 where 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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