

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

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9630

# TEST CERTIFICATE

CLIENT: Camira Fabrics **Certificate Number:** 

UPH241210-1

Meltham Mills, Meltham

**Date Received:** 06/12/2024

Huddersfield HD9 4AY

> Date Issued: 10/12/2024

**Issue Number:** 

Changes made from previous issue (if applicable)

Contact: Amanda Jack Tel: 0333 032 4756

Email: amanda.jack@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 Intervene Texture

Additional Names:

Batch Ref/Number: 551670 Order Number: 83A30524

HYW209 Streetsmart Colour:

Fabric Composition:

Customer:

## **SPECIFICATION**

BS7176:2007 + A1:2011 Medium Hazard

#### **TEST METHOD**

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

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

BS5852:2006 Crib Ignition Source 5

BS5852:2006 Annex E - Water soaking procedure Line Dried during day at ambient Pre-treatment:

#### Conclusion

# HAZARD CATEGORY TESTED TO: MEDIUM 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 measurement

#### HAZARD CATEGORY FLAMMABILITY

MEDIUM HAZARD **CRITERIA MET:** 

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

**Comments:** 



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# **TEST CERTIFICATE**

Conditioning of test specimens   ≥24   23±2   50±5   ≤0.2   -	Test Results:-					
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   UPH241210 -1   Sample Name / Reference   Intervene Texture   Client   Camira Fabrics   Date of test   10/12/2024   Pre-Treatment   BS5852:2006 Annex E - Water soaking procedure   Line Dried during day at ambient temperature   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   Period h   Temperature °C   Relative humidity %   Air Flow m/s   Volume m Conditioning of test specimens   ≥24   23±2   50±5   ≤0.2   − Testing Conditions   Period h   Temperature °C   Relative humidity %   Air Flow m/s   Volume m Conditioning of test specimens   ≥24   23±2   50±5   ≤0.2   − Testing Conditions   Period h   Temperature °C   Relative humidity %   Air Flow m/s   Volume m Conditioning of test specimens   ≥24   23±2   50±5   ≤0.2   − Testing Source   Testing time limit   60 minutes after placement of smouldering cigarette.  Testing time limit   60 minutes after placement of smouldering cigarette.  Test 1   Test 2   Time for cigarette to smoulder to completion (minusec)   19.31   19.42    Time for cigarette to smoulder to completion (minusec)   19.31   19.42    The formula of the stand active extinction was necessary   NO   NO    NO   NO   NO    3.16 Smouldering which largely consumed the test assembly within the test   NO   NO    3.16 Smouldering after one hour from the beginning of the test   NO   NO    3.10 On final examination, evidence of active smouldering source   NO   NO    3.20 Occurrence of flames initiated by a smouldering source   NO   NO	BS EN 1021-1:2006: Smo	uldering Cig	garette Source			
Sample Code UPH241210 - 1 Sample Code UPH241210 - 1 Sample Name / Reference Intervene Texture  Client Camira Fabrics  Date of test 10/1/2/2024  Pre-Treatment BS5852-2006 Annex E - Water soaking procedure  Line Dried during day at ambient temperature  Filling Type Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m² /105-115N  Size of test rig Small: Back - 450 x 300 ± 2mm + 5eat - 450 x 150 ± 2mm  Test Conditions Period h Temperature °C Relative humidity % Air Flow m/s Volume rr Conditioning of test specimens ≥24 23±2 50±5 ≤0.2 - Testing conditions - 10-30 15-80 0.04 ≥6  Testing Source Smouldering Cigarette Source  Testing time limit 60 minutes after placement of smouldering cigarette.  Testing time limit 60 minutes after placement of smouldering cigarette.  Testing to digarette to smoulder to completion (min:sec) 19.31 19.42  3.1a Escalating combustion behaviour observed so that it was unsafe to confinue the test and active extinction was necessary  NO NO  3.1b Smouldering which largely consumed the test assembly within the test no NO NO  3.1c Smouldering after one hour from the beginning of the test  NO NO  3.1d Smouldering after one hour from the beginning of the test  NO NO  3.2 Occurrence of flames initiated by a smouldering source  NO NO	Assessment of the ignita	ability of uph	nolstered furniture			
Sample Name / Reference   Intervene Texture					conditions of tes	t; they are
Client   Camira Fabrics	Sample Code	UPH241210	-1			
Date of test Pre-Treatment BSS852:2006 Annex E - Water soaking procedure Line Dried during day at ambient temperature 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 Period h Temperature °C Relative humidity % Air Flow m/s Volume m Conditioning of test specimens ≥24 23±2 50±5 ≤0.2 - Testing conditions - 10-30 15-80 0.04 ≥6  Testing Source Smouldering Cigarette Source Testing time limit 60 minutes after placement of smouldering cigarette.  Test 1 Test 1 Test 2  Time for cigarette to smoulder to completion (min:sec) 119.31 119.42  3.1a 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  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 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 source NO	Sample Name / Reference	Intervene Text	ture			
Pre-Treatment    BS5852:2006 Annex E - Water soaking procedure	Client	Camira Fabric	S			
Line Dried during day at ambient temperature  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 Period h Temperature °C Relative humidity % Air Flow m/s Volume m Conditioning of test specimens ≥24 23±2 50±5 ≤0.2 -  Testing conditions - 10-30 15-80 0.04 ≥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) 19.31 19.42  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  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  3.1d Smouldering after one hour from the beginning of the test  NO NO  3.1e On final examination, evidence of active smouldering source  NO NO  NO  NO  NO  NO  NO  NO  NO  NO	Date of test	10/12/2024				
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 Period h Temperature °C Relative humidity % Air Flow m/s Volume m Conditioning of test specimens ≥24 23±2 50±5 ≤0.2 -  Testing conditions - 10-30 15-80 0.04 ≥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) 19.31 19.42  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, 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 source NO NO NO	Pre-Treatment	BS5852:2006	BS5852:2006 Annex E - Water soaking procedure			
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 Conditioning of test specimens ≥24 23±2 50±5 ≤0.2 -  Testing conditions - 10-30 15-80 0.04 ≥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) 19.31 19.42  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, upper or lower margins, either side or to its full thickness, within the duration of the test NO NO  3.1e On final examination, evidence of active smouldering source NO NO NO  3.2 Occurrence of flames initiated by a smouldering source NO NO NO		Line Dried dur	Line Dried during day at ambient temperature			
Test Conditions	Filling Type	Carpenter/RX	36110 Combustion Modified F	oam Density 34-36kg/m <sup>3</sup> /10	)5-115N	
Conditioning of test specimens   ≥24   23±2   50±5   ≤0.2   -	Size of test rig	Small: Back -	450 x 300 ± 2mm + Seat - 450	0 x 150 ± 2mm		
Conditioning of test specimens       ≥24       23±2       50±5       ≤0.2       -         Testing conditions       -       10-30       15-80       0.04       ≥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)       19.31       19.42         3.1a 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         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         3.1d Smouldering after one hour from the beginning of the test       NO       NO         3.1d Smouldering after one hour from the beginning of the test       NO       NO         3.1d Smouldering after one hour from the beginning of the test       NO       NO         3.2 Occurrence of flames initiated by a smouldering source       NO       NO	Test Conditions	Period h	Temperature ⁰C	Relative humidity %	Air Flow m/s	Volume m <sup>3</sup>
Testing conditions - 10-30 15-80 0.04 ≥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) 19.31 19.42  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, 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 source NO NO	Conditioning of test specimens	≥24	·	·	<0.2	_
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) 19.31 19.42  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, 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 source NO NO	Testing conditions					≥6
Testing time limit    Test 1   Test 2	<del>_</del>	Smouldering (				
Test 1 Test 2  Time for cigarette to smoulder to completion (min:sec) 19.31 19.42  3.1a 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  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 source NO NO						
Time for cigarette to smoulder to completion (min:sec)  19.31  19.42  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  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  NO  NO  NO  NO  NO  NO  N	Tooking kind kink	oo miinatoo an	or placement or emediacing		Te	st 2
3.1a 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  NO  NO  NO  NO  NO  NO  N						
2.1b 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  NO  NO  NO  3.1d Smouldering after one hour from the beginning of the test  NO  NO  NO  NO  NO  NO  NO  NO  NO  N	Time for cigarette to smoulder to completion (min:sec)		19.31	19.42		
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  NO  NO  NO  NO  NO  NO  N			NO	NO		
side or to its full thickness, within the duration of the test  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  NO  NO  NO  NO  NO				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				NO	NO	
3.2 Occurrence of flames initiated by a smouldering source 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		
Test Result: PASS PASS	3.2 Occurrence of flames initiated by a smouldering source		NO	NO		
·····	Test Result:			PASS	PA	SS

RESULT:	SMOULDERING CIGARETTE SOURCE	PASS
KLOOLI.	OMOGEDERING GIOARETTE GOORGE	1 400

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# **TEST CERTIFICATE**

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Test Results:-						
BS EN 1021-2:2006: Buta	ne Source 1	_				
Assessment of the ignita	ability of uph	olstered furniture				
"The following test results relate				conditions of tes	t; they are	
not intended as a means of asse			rials in use."			
Sample Code	UPH241210					
Sample Name / Reference	Intervene Text	ure				
Client	Camira Fabric	S				
Date of test	10/12/2024					
Pre-Treatment	BS5852:2006	Annex E - Water soaking prod	cedure			
	Line Dried duri	ng day at ambient temperatu	re			
Filling Type	Carpenter/RX3	86110 Combustion Modified F	oam Density 34-36kg/m <sup>3</sup> /10	05-115N		
Size of test rig	Small: Back - 4	450 x 300 ± 2mm + Seat - 450	0 x 150 ± 2mm			
Test Conditions	-	Temperature ⁰C	Relative humidity %	Air Flow m/s	Volume m <sup>3</sup>	
Conditioning of test specimens	≥24	23±2	50±20	≤0.2	-	
Testing conditions	-	10-30	15-80	0.04	≥6	
Testing Source	Butane Flam	e Ignition Source 1		•		
Testing time limit	1	er removal of burner tube	(120 seconds)			
2 11111000 011		Test 1	Test 2	Tes	st 3	
Time for flames out (sec)		23	15	1		
3.1a/3.2a Escalating combustion	behaviour			1		
observed so that it was unsafe to		NO	NO	N	0	
test and active extinction was ne	cessary					
3.1b Smouldering which largely of		NO	NO	l N	0	
test assembly within the test peri						
3.1c Smouldering to the extremities of the specimen, upper or lower margins, either side or to		NO	NO	N	$\circ$	
its full thickness, within the duration		NO	INO	"	O	
3.1d Smouldering after one hour fro	om the beginning	110	NO	, .		
of the test	5 5	NO	NO NO		O	
3.1e On final examination, evidence	of active	110		<u> </u>		
smouldering		NO	NO NO		O	
3.2b Burning which larely consur	ned the test					
assembly within the test period		NO	NO	NO		
2.25 []						
3.2c Flame Front reached the lower margins, either side or to its full thickness, within the duration of		NO	NO	N	0	
the test	e daration of	110	110	'`	O .	
3.2d flaming continued for more than 120 seconds after removal of the burner tube		NO	NO	NO		
Test Result:		PASS	PASS	PASS		
RESULT:	<b>BUTANE</b>	<b>GNITION SOURCE</b>	<b>E</b> 1	PASS		



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## **Test Results:-**

## BS5852:2006 Clause 11 - Crib Ignition Source 5

#### Methods of test for the ignitability of upholstered seating by smouldering and flaming ignition

"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	UPH241210 -	-1				
Sample Name / Reference	Intervene Textu	ıre				
Client	Camira Fabrics	;				
Date of test	10/12/2024					
Pre-Treatment	Water Soak to	BS5852:2006 Annex E				
	Line Dried durir	ng day at ambient temperature	е			
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m³ /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 <sup>3</sup>	
Conditioning of test specimens	≥24	23±2	50±20	-	-	
Testing conditions	-	10-30	15-80	≤0.2	≥6	
Testing Source	Crib Ignition Source 5					
Testing time limit	10 minutes after	er ignition of the crib				
			Test 1	Tes	st 2	
Time for cessation of flaming (min.sec)			2.52	3.0	3.09	
Did the composite continue flaming beyond 10 minutes after the ignition of the crib?			NO	NO		
Did the composite produce externally detectable amounts of smoke, heat or glowing 60 min after ignition of the crib?			NO	N	0	
Did the composite display escalating combustion behaviour so that it is unsafe to continue the test and requires forcible extinction?			NO	N	NO	
Did the composite smoulder or burn until it is essentially consumed within the duration of the test			NO	N	NO	
Did the flame frony reach the lower margin, either side or pass through the full thickness of the specimen within the duration of the test?			NO	NO		
On final examination did the compo discoloration, more the 100mm in a nearest part of the original position	ny direction apart	_	NO	N	0	
Test Result:			PASS	PA	SS	

RESULT:	CRIB IGNITION SOURCE 5	PASS
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# **TEST CERTIFICATE**

Certificate Number: UPH241210-1 Date of Issue: 10/12/2024

		- Marsh	
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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