

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



9630

31/07/2024

TEST CERTIFICATE

CLIENT: Interfabrics S.L Certificate Number: UPH240734-1

Pol Ind Francisco Vitoria

Calle Del Textil S/N

03830 Muro De Alcoy

Alicante, Espana Date Issued: 05/08/2024

Date Received:

-

Issue Number:

Changes made from previous issue (if applicable)

Contact: Toni Fernandez
Tel: +34 637494453

Email: ajfernandez@aquaclean.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 Oceania-AC-SF-GRS

Additional Names: -

Batch Ref/Number: D3592010001

Order Number: Colour: 90

Fabric Composition: 97% Recycled Polyester, 3% Polyamide

Customer: -

SPECIFICATION

Schedule 4 part I & 5 part I of the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989,1993 and 2010)

TEST METHOD

Flammability: BS5852:- Part 1:1979:Smouldering Cigarette Source

Part 1:1979: Butane Flame Ignition Source 1

Pre-treatment: BS5651:1978: Clause 4 Water soak, as amended by the Furniture & Furnishings

(Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010) Line Dried during

day at ambient temperature

Conclusion

The sample tested complies with the flammability requirements of BS5852 Pt1 1979 cigarette source and butane ignition source 1 in accordance with the modifications stated in Schedule 4 Part 1 and Schedule 5 Part 1 of the Furniture and Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993 & 2010), taking into account uncertainty of measurement

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

Comments:



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Test Results:-					_	
BS5852:Part1:1979: Smc	uldering Cid	narette Source				
Ignitability by smokers'			as for spati	na		
"The following test results relate		•		•	onditions of tes	t: they are
not intended as a means of asse	, ,	,		no particular c		i, inoy are
Sample Code	UPH240734	UPH240734 -1				
Sample Name / Reference	Oceania-AC-S	F-GRS				
Client	Interfabrics S.L					
Date of test	05/08/2024					
Pre-Treatment	BS5651:1978: Clause 4 Water soak, as amended by the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010)					
	Line Dried dur	ing day at ambient temperatu	re			
Filling Type	Carpenter/RP2	21130 unmodified polyurethar	e foam of den	sity 20-22Kg/m	³ /Type B, 130	
Size of test rig	Small: Back -	450 x 300 ± 2mm + Seat - 450) x 150 ± 2mm			
Test Conditions	Period h	Temperature °C Relative h		umidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥16	15-25	50±20		≤0.2	-
Testing conditions	-	15-30 20-70		-70	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)		15.21			15.29	
Was progressive smouldering or flaming of the upholstery components observed at any time within a period of hour of the placement of the cigarette?		NO			NO	
On final examination was there evidence of progressive smouldering undetected from the outside		NO			NO	
Did the cover split during the test? If applicable, what time did this occur? (min.sec)		N/A		N/A		
` ,		- N/A		- N/A		
Did the test assembly require forcible extinction, if applicable what time did this occur? (min.sec)		IN/A -		-		
Where any special features of burning observed? (eg Melting, dripping, charring, development of flames from smouldering?)		N/A		N/A		
Test Result:		PASS			PASS	

RESULT: SMOULDERING CIGARETTE SOURCE PASS

Please note that copies of this original certificate are not valid

Issue Number: 1



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B t						
Test Results:-						
BS5852:Part1:1979: Buta						
Ignitability by smokers' r "The following test results related		•		•		4. 46
not intended as a means of asse				irie particular c	onalions of les	i, iriey are
Sample Code	UPH240734	_1				
Sample Name / Reference	Oceania-AC-SF-GRS					
·						
Client Date of test	Interfabrics S. 05/08/2024	<u>L</u>				
Pre-Treatment		Clause 4 Water soak, as amo	ended by the F	urniture & Fur	nishinas (Fire)(S	Safety)
The free months	BS5651:1978: Clause 4 Water soak, as amended by the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010)					
	Line Dried during day at ambient temperature					
Filling Type	Carpenter/RP21130 unmodified polyurethane foam of density 20-22Kg/m³/Type B, 130					
Size of test rig	Small: Back - 450 x 300 ± 2mm + Seat - 450 x 150 ± 2mm					
Test Conditions	Period h	Temperature ⁰C	Relative h	numidity %	Air Flow m/s	Volume m ³
Conditioning of test specimens	≥16	15-25 50±20		±20	≤0.2	-
Testing conditions	-	15-30 20-70 0.04		≥6		
Testing Source	Butane Flam	me Ignition Source 1				
Testing time limit	2 minutes after removal of burner tube (120 seconds)					
-		Test 1		Test 2		
Duration of Flaming after removal of ignition source (s)		12		3		
smouldering or flaming in the inte- cover beyond 120 seconds of the		NO		NO		
the burner tube?						
On final examination was there e	vidence of					
progressive smouldering undetected from the		NO		NO		
outside?						
Did the cover split during the test? If applicable,		N/A		N/A		
what time did this occur? (s)		-				
Did the test assembly require forcible extinction, if		N/A		N/A		
applicable what time did this occur? (s)					-	
Where any special features of burning observed? (eg Melting, dripping, charring, development of flames		N/A		N/A		

RESULT:	BUTANE IGNITION SOURCE 1	PASS

PASS

PASS

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Test Result:

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TEST CERTIFICATE

Certificate Number: UPH240734-1 Date of Issue: 05/08/2024

			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.

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