

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

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9630

05/06/2024

TEST CERTIFICATE

CLIENT: Interfabrics S.L **Certificate Number:** UPH240548-1

> Pol Ind Francisco Vitoria Calle Del Textil S/N

03830 Muro De Alcov

Alicante, Espana Date Issued: 10/06/2024

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 Oasis-AC-InFR-SF

Additional Names:

Batch Ref/Number: D8273210010

Order Number:

Colour: 109

Fabric Composition: 39% PES, 33% PAN, 16% REC CO, 10% PA, 2% AF

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

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

(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: Smoo	uldering Cic	narette Source				
Ignitability by smokers' m			s for spatin	าต		
"The following test results relate of		•		•	anditions of test	· they are not
intended as a means of assessing				io particular oc	maniono or tool	, they are not
Sample Code	UPH240548	-1				
Sample Name / Reference	Oasis-AC-InFI	R-SF				
Client	Interfabrics S.	L				
Date of test	10/06/2024					
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 during day at ambient temperature					
Filling Type	Carpenter/RP2	21130 unmodified polyurethan	e foam of dens	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 ⁰C	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		0.03	≥6
Testing Source	Smouldering (uldering Cigarette Source				
Testing time limit		er placement of smouldering of	igarette.			
	ı	Test 1	<u> </u>		Test 2	
Time for cigarette to smoulder to completion (min:sec)		18.16		30.07		
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 -	
Did the test assembly require forcible extinction, if		N/A		N/A		
applicable what time did this occur? (min.sec)		-		-		
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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Test Results:-

BS5852:Part1:1979: Butane Flame Ignition Source 1

Ignitability by smokers' materials of upholstered composites for seating

"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."

intended as a means of assessin	ig the full potenti	al life flazard of the filaterials	iii use.			
Sample Code	UPH240548	-1				
Sample Name / Reference	Oasis-AC-InFR-SF					
Client	Interfabrics S.L					
Date of test	10/06/2024					
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 during day at ambient temperature					
Filling Type	Carpenter/RP2	21130 unmodified polyurethan	ne foam of dens	ity 20-22Kg/m	³ /Type B, 130	
Size of test rig	Small: Back -	450 x 300 ± 2mm + Seat - 450	0 x 150 ± 2mm			
Test Conditions	Period h	Temperature °C Relative hu		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		0.03	≥6
Testing Source	Butane Flam	e 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)		62		22		
Was there any evidence of progressive smouldering or flaming in the interior and/or cover beyond 120 seconds of the removal of the burner tube?		NO	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? (s)		N/A -		N/A -		
Did the test assembly require forcible extinction, if applicable what time did this occur? (s)		N/A -		N/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:	BUTANE IGNITION SOURCE 1	PASS

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Certificate Number: UPH240548-1 Date of Issue: 10/06/2024

	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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