

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



9630

TEST CERTIFICATE

CLIENT:	Interfabrics S.L	Certificate Number:	UK2201266-1
	Pol Ind Francisco Vitoria		
	Calle Del Textil S/N	Date Received:	14/09/2022
	03830 Muro De Alcoy		
	Alicante, Espana	Date Issued:	20/09/2022
	-		
		Issue Number:	1
		Changes made from previous	s 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	Sophie-AC-FR-SF			
Additional Names:	-			
Batch Ref/Number:	B8995110001			
Order Number:	-			
Colour:	271			
Fabric Composition:	75% Polyester, 25% Recycled Cotton			
Quataman				
Customer:	-			

SPECIFICATION		
Schedule 4 part I & 5 pa 1989,1993 and 2010)	I of the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended	
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 & Furnishi (Fire)(Safety) Regulations 1988 (as amended 1989, 1993, 2010) Line Dried d 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:**



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

www.ltslab.co.uk



9630

TEST CERTIFICATE

Test Results:-

BS5852:Part1:1979: Smouldering Cigarette Source

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."

Test Result:		PASS		PASS		
Where any special features of burning observed? (eg Melting, dripping, charring, development of flames from smouldering?)		N/A	N/A			
Did the test assembly require forcible extinction, if applicable what time did this occur? (min.sec)		N/A -			N/A -	
Did the cover split during the test? If applicable, what time did this occur? (min.sec)		N/A -		N/A -		
On final examination was there evidence of progressive smouldering undetected from the outside		NO		NO		
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		
Time for cigarette to smoulder to completion (min:sec)		12.21		13.04		
-		Test 1			Test 2	
Testing time limit	-	er placement of smouldering	cigarette.			
Testing Source	Smouldering C	Cigarette Source				-
Testing conditions	-	15-30		-70	0.03	≥6
Conditioning of test specimens	≥16	15-25		±20	≤0.2	-
Size of test rig Test Conditions	Period h	450 x 300 ± 2mm + Seat - 450 Temperature ⁰C		umidity %	Air Flow m/s	Volume m ³
		21130 unmodified polyurethar			п / Гуре В, 130	
Filling Type	Line Dried dur	ing day at ambient temperatu	re		3	
Pre-Treatment		Clause 4 Water soak, as am 988 (as amended 1989, 1993,		urniture & Fur	nishings (Fire)(Safety)
Date of test	20/09/2022				· · · · /=· · · //	
Client	Interfabrics S.L					
Sample Name / Reference	Sophie-AC-FR-SF					
Sample Code	UK2201266 -1					

RESULT :	SMOULDERING CIGARETTE SOURCE	PASS

Please note that copies of this original certificate are not valid

Issue Number: 1

This report relates only to the sample tested and does not guarantee the bulk of the material to be of equal quality Page 2 of 4



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

www.ltslab.co.uk



9630

TEST CERTIFICATE

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."

Sample Code	UK2201266 -1					
Sample Name / Reference	Sophie-AC-FR-SF					
Client	Interfabrics S.L					
Date of test	20/09/2022					
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	1130 unmodified polyurethar	e foam of dens	ity 20-22Kg/	m ³ /Type B, 130	
Size of test rig	Small: Back - 4	50 x 300 ± 2mm + Seat - 450	0 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	0.03	≥6
Testing Source	Butane Flame	e Ignition Source 1				
Testing time limit	2 minutes after	er removal of burner tube	(120 seconds	5)		
		Test 1 Test 2		Test 2		
Duration of Flaming after removal of ignition source (s)		0		4		
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		
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

Issue Number: 1



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

www.ltslab.co.uk



9630

TEST CERTIFICATE

Certificate Number: U

UK2201266-1

Date of Issue:

20/09/2022

		- 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.

Issue Number: 1