

**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

9630

TEST CERTIFICATE

CLIENT:	Interfabrics S.L Pol Ind Francisco Vitoria Calle Del Textil S/N 03830 Muro De Alcoy Alicante, Espana 0	Certificate Number:	UK2100293-2
		Date Received:	05/03/2021
		Date Issued:	09/03/2021
		Issue Number:	1
		Changes made from previous issue (if applicable)	
Contact:	Toni Fernandez		
Tel:	+34 637494453		
Email:	ajfernandez@aquaclean.com		

SAMPLE IDENTIFICATION

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	Supreme
Additional Names:	-
Batch Ref/Number:	A78594
Order Number:	-
Colour:	108
Fabric Composition:	50% PES, 35% PAN, 15% PA
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)

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 I & Schedule 5 part I of the Furniture & Furnishings (Fire)(Safety) Regulations 1988 (as amended 1989, 1993 and 2010), taking into account uncertainty of measurement.

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

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TEST CERTIFICATE**Test Results:-****BS5852:Part1:1979: Smouldering Cigarette Source and 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			UK2100293 -2						
Sample Name / Reference			Supreme						
Client			Interfabrics S.L						
Date of test			09/03/2021						
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/RP21130 unmodified polyurethane foam of density 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 humidity %		Air Flow m/s	Volume m ³
Conditioning of test specimens			≥16	15-25		50±20		≤0.2	-
Testing conditions			-	15-30		20-70		0.05	≥6
Testing Source			Smouldering Cigarette Source						
Testing time limit			60 minutes after placement of smouldering cigarette.						
Test No.	Position	Ignition/N on Ignition	Duration of: (min.sec)			Time for: (sec)			
			Ignition Source	Flames	Smoke	Ignition of Test	Cover Splitting	Extinction	
1	RHS	NI	19.18	-	20.55	-	-	-	
2	M	NI	20.41	-	21.58	-	-	-	
Testing Source			Butane Flame Ignition Source 1						
Testing time limit			2 minutes after removal of burner tube (120 seconds)						
Test No.	Position	Ignition/N on Ignition	Duration of: (sec)			Time for: (sec)			
			Ignition Source	Flames	Smoke	Ignition of Test pieces	Cover Splitting	Extinction	
1	M	NI	20	20	35	-	-	-	
2	LHS	NI	20	20	37	-	-	-	
RESULT: SMOULDERING CIGARETTE SOURCE								PASS	
BUTANE FLAME IGNITION SOURCE 1								PASS	
KEY: I = Ignition, NI = Non Ignition, LHS = Left hand side, M = Middle, RHS = Right hand side									

On behalf of Lancashire Testing Services :

Tony Alcock,
Laboratory Technician:

John Marsh,
Laboratory Technician:


Peter Collings,
Operations Manager:

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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.

Issue Number: 1

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