

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: Camira Fabrics Certificate Number: UK2100174 -1

Meltham Mills, Meltham

Huddersfield Date Received: 11/02/2021

HD9 4AY

- Date Issued: 15/02/2021

-

Issue Number:

Changes from previous issue (if applicable)

Contact: Luke Russell Tel: 01924 481368

Email: luke.russell@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 Aspect

Additional Names: -

Batch Ref/Number: A464340
Order Number: 83A10485
Colour: Meteora

Fabric Composition: -

Customer: -

SPECIFICATION

BS7176:2007 + A1:2011 - Low Hazard

TEST METHOD

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

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

Pre-treatment: None Requested

Conclusion

The sample tested: **Complies** with the flammability requirements of: BS 7176:2007 + A1:2011 Low hazard, taking into account uncertainty of measurement.

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

Comments:

Please note that copies of this original certificate are not valid



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BS717			Low Hazard -	-	ion for resi	stance to ignition of up	holstered f	<u>urniture</u>	
"The follo	owing test re	sults relate c		lity of the com		terials under the particular cond als in use."	itions of test; t	hey are	
Sample (Code		UK2100174 -1						
Sample I	Name / Refe	ence	Aspect						
Client			Camira Fabrics						
Date of test			15/02/2021						
Pre-Trea	tment		None Requested -						
Filling Ty	ре		Carpenter/RX36110 CMHR polyurethane foam of approximate density 36Kg/m3						
Size of te	est 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	-	-	
Testing conditions			-	10-30		15-80	0.02-0.2	≥6	
Testing S	Source		Smouldering Cigarette Source						
Testing t	ime limit		60 minutes after placement of smouldering cigarette.						
Test	Position	Ignition/N	Duration of: (min.sec)						
No.		on Ignition	Ignition Source	Flames	Smoke		mouldering and flaming criteria exceeded: (li any)		
1	LHS	NI	19.01	-	20.27	-			
2	М	NI	17.49	-	18.39	-			
2	-	-	-	-	-	-			
Testing S	Source	•	Match flame equivalent						
Testing t			2 minutes after removal of burner tube (120 seconds)						
Test	Position	Ignition/N on Ignition	Duration of: (sec)			Constitution and flaming	and flowering a seitening assessment. (If		
No.			Ignition Source	Flames	Smoke	Smouldering and flaming criteria exceeded: (If any)			
1	LHS	NI	15	17	31	-			
2	М	NI	15	16	30	-			
3	RHS	NI	15	16	30	-			
RESULT: SMOULDERING CIGARETTE SOURCE								PASS	
MATCH FLAME EQUIVALENT							PAS	SS	
MATCH FLAME EQUIVALENT KEY: I = Ignition, NI = Non Ignition, LHS = Left hand side, M = Middle, RHS = Right hand side								SS	

On behalf of Lancashire Testing Services :

Laboratory Technician:

John Marsh, Laboratory Technician: Peter Collings, Operations Manager:

Issue Number: 1

Tony Alcock,

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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 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.

Issue Number: 1

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