



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



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TEST CERTIFICATE

CLIENT:	Camira Transport Fabrics The Watermill, Wheatley Park West Yorkshire WF14 8HE - -	Certificate Number:	UK2001172-1
		Date Received:	17/12/2020
		Date Issued:	21/12/2020
Contact:	Rebecca Grimes	Issue Number:	1
Tel:	01924 481366	Changes to previous issue (if applicable)	
Email:	rebecca.grimes@camirafabrics.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	Cara
Additional Names:	-
Batch Ref/Number:	462333
Order Number:	9874
Colour:	WALTEN
Fabric Composition:	-
Customer:	-

SPECIFICATION	
BS EN 1021-1:2014 Part 1: Ignition source smouldering cigarette	
TEST METHOD	
Flammability:	BS EN 1021-1:2014 Part 1: Ignition source smouldering cigarette
Pre-treatment:	None requested

Conclusion	
The sample tested:	Complies with the flammability requirements of:
BS EN 1021:2014 Part 1 Ignition source smouldering cigarette, taking into account uncertainty of measurement.	
Uncertainty of Measurement: ± 1 second - timing measurements, ± 1 mm - dimensional measurements	
Comments:	

Please note that copies of this original certificate are not valid

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TEST CERTIFICATE**Test Results:-****BS EN 1021-1:2014 Assessment of the ignitability of upholstered furniture, Part 1 Ignition source smouldering cigarette***"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	UK2001172 -1					
Sample Name / Reference	Cara					
Client	Camira Transport Fabrics					
Date of test	21/12/2020					
Pre-Treatment	None requested -					
Filling Type	Carpenter/RX36110 Combustion Modified Foam Density 34-36kg/m ³ /105-115N					
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	≥24	23±2	50±5	-	-	
Testing conditions	-	10-30	15-80	0.02-0.2	≥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)			Smouldering and flaming criteria exceeded: (If any)
			Ignition Source	Flames	Smoke	
1	RHS	NI	21.33	-	22.09	-
2	M	NI	22.42	-	23.11	-
3	-	-	-	-	-	-
RESULT: SMOULDERING CIGARETTE SOURCE					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:
Issue Number: 1

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