

## 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

Without Reaching

**Endpoint** 

**Operations Manager** 

## **TEST CERTIFICATE**

<u> </u>					
CLIENT:	Camira Fabrics		Certificate	Number:	PHY240338 -6
Meltham Mills,		nam			
	Huddersfield		Date Rece	eived:	04/12/2024
	HD9 4AY		2 4.10 1.100		0, _ 0
	-		Date Issue	ad:	16/12/2024
			Date 1950	cu.	10/12/2024
	-		In accordance	-1	4
	-		Issue Nun		1
Contact:	Luke Russell		Changes from	previous issue (if	applicable)
Tel:	03330324733				
Email:	luke.russell@camira	ıfabrics.com	1		
SAMPLE ID	ENTIFICATION				
The information is th	nis section is provided by the client and I	_ancashire Testing	Services Ltd assumes no rep	onsibility or liability for	its accuracy.
Sample Name/Reference:		Gravity			
Additional Names:		1-			
Batch Ref/Number:		553317			
Order Number:		83A30470			
Colour:		Nutmeg			
Fabric Composition:		1.			
Customer		┥_			
Fabric type: As per BS EN ISO 12947-2:2016		WOVEN			
Test Results	S:			BS EN ISO 129	47-2:2016
Textiles - Dete	ermination of the abrasion re	esistance of f	abrics by the Martind	ale Method	
	nination of specimen breakd				
Test Co		Period hr:min	Temperature ⁰C		humidity %
Conditioning of test specimens		42:00	20±2	_	5±4
Testing conditions		<del>                                     </del>	20±2	_	5±4
No	Nominal Pressure used: 12kPa.		Mass of load used: 795±7g Foam used: Yes		
	End point Criteria: Two thread br	eaks Colour Change assessment at 6k rubs: N/A			
Specim	nen 1 80000	Overall Abrasion Resistance Result:			

Craig Allardice	Tony Alcock	John Marsh	Peter Collings
		- J. Ward	
Uncertainity of measurement	t = 10%		

80000

Issue Number: 1

Laboratory Technician

Specimen 2

Specimen 3

Comments/Observations:

80000

80000

Please note that copies of this original certificate are not valid

Laboratory Technician Laboratory Supervisor



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Certificate Number: PHY240338 Date of Issue: 16/12/2024

## **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** Please note that copies of this original certificate are not valid