

Our Ref: SW/NW 16 March 2022

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Camira Fabrics Limited Meltham Mills Meltham Huddersfield West Yorkshire HD9 4AY

Contact: Rebecca Grimes

DATE RECEIVED : 7 MAR 2022

QUALITY/REFERENCE : 1001 WOOL RICH MOQUETTE - WIRE WOVEN -

: ALL LOOP REPUTED FIBRE CONTENT : NOT GIVEN FABRIC DESCRIPTION : WOVEN

COLOUR/DESIGN : FGN907 / BLUE AND GREEN

ORDER NUMBER : 81A16175

PERFORMANCE STANDARD : GENERAL

TEST PERFORMANCE DATE(S) : 07/03/2022 - 16/03/2022



REPORT SUMMARY

Tests	Method	Pass	Fail	Requirement	
Colour fastness to light	BS EN ISO 105-B02:2014	Pass		Shade change grade 6	

S. WISEMAN LABORATORY DIRECTOR





16 March 2022

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Conformity statements for tests marked ‡ are subject to the application of the decision rules set out in Annex A of this report and information on the measurement uncertainty for the relevant test(s) is provided within this test report.





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### COLOUR FASTNESS TO:

### BS EN ISO 105-B02:2014 Light Fastness Blue Wool 6

	Shade change
Purple	6+
Blue	6+
Green	6+

Requirement: Shade change grade 6





16 March 2022

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#### ANNEX A: DECISION RULES

In accordance with the requirements of BS EN ISO 17025:2017 it is necessary for the decision rules applied to each test carried out to be agreed with the customer and reported. The following decision rules have been applied by default unless stated to the contrary in this test report.

Rule 1	Applicable to any requirement stated to be 'Minimum xxxx' or 'Maximum xxxx' or stated to be a range (e.g. XXX to YYY or AAA $\pm$ B):
	The use of constrained simple acceptance based on the difference between a stated limit (requirement) and the reported test result being greater than the measurement uncertainty (U) for a conformity probability of 95%. The risk of false accept or false reject is 2.5%
Rule 2	For tests based on subjective grading of a result using a 9-point scale (e.g. colour fastness, pilling, etc):
	Simple acceptance based on the test uncertainty ratio (T.U.R.) being <4. The risk of false accept or false reject is up to 50% but will be reduced the further the reported result is away from the stated requirement.
Rule 3	For tests based on a subjective assessment of a property (e.g. whether a component detaches or not):
	Simple acceptance based upon the conditions of testing falling within the criteria for test set out in the test method within a conformance probability of 95%. The risk of false accept or false reject of the testing conditions not meeting the specified requirements is 2.5%.
Rule 4	If a validated test method (e.g. BS EN ISO standard) indicates that the measurement uncertainty has already been taken into account when calculating the test result then results may be reported using simple acceptance without the need for the application of the relevant decision rule set out above.

Any decision rule proposed by the client must satisfy the requirements of ISO 17025:2017 to include consideration of the measurement uncertainty and has been included within the test report. The company is obliged to refuse to apply decision rules that do not satisfy the requirements of BS EN ISO 17025:2017.



### **TEST REPORT**

Report Reference: TR4094/192429



Bureau Veritas Consumer Products Services UK Ltd 31 Kingsland Grange

1 Kingsland Grange Woolston Warrington Cheshire WA1 4RW

Submitted By: Camira Fabrics Ltd, Meltham Mills, Meltham, West Yorkshire,

HD9 4AY, United Kingdom

F.A.O: Rebecca Grimes

Order Date: 13<sup>th</sup> April 2017

**Date of Receipt:** 8<sup>th</sup> May 2017

Items Tested: 745/754/750/765/SK33/SK30 - Wool Rich Moquette Wire Woven Cut/Cut and

Loop

Colour: BEM582

**Style No:** Q73, Q74, Q76, Q77, Q92, Q101, Q104, Q108, Q110, Q122,

**Order No:** 6223

Q123, Q124, Q129, Q150, Q178, Q179, Q182

End Use: None Given Claimed: None Claimed

**Specifications:** Testing as per BS 14465: 2003

TEST	METHOD	PASS	FAIL
Martindale Abrasion Resistance	BS EN ISO 12947-2:1999	See R	esults

**Results:** As detailed in this report

**Observations:** None

**Authorised By:** C. Clarke

**Issue Date:** 26<sup>th</sup> May 2017

**TEST REPORT** 

TR4094/192429 **Report Reference:** 

**Items Tested:** 745/754/750/765/SK33/SK30 - Wool Rich Moquette Wire Woven Cut/Cut and

Loop

Colour: **BEM582** 

**Style No:** Q73, Q74, Q76, Q77, Q92, Q101, Q104, Q108, Q110, Q122, Q123,

Q124, Q129, Q150, Q178, Q179, Q182

**End Use:** None Given **Claimed:** None Claimed

8<sup>th</sup> May 2017 **Date of Receipt:** 

25<sup>th</sup> May 2017 **Date of Test:** 

**Test Specification:** As listed on previous page

**Deviations:** None

TEST	RESULT	REQUIREMENTS	°C	%RH
Martindale Abrasion Resistance	Head 1 A 5mm² area was not worn off at 285,000 rubs Head 2 A 5mm² area was not worn off at 285,000 rubs Head 3 A 5mm² area was not worn off at 285,000 rubs Head 4 A 5mm² area was not worn off at 285,000 rubs  Head 4 A 5mm² area was not worn off at 285,000 rubs  C.I.S @ 3,000 rubs: 4/5 C.I.S: 5,000 rubs: 4	None Specified	20°C (+/- 2°C)	65% RH (+/- 4%)



**Softlines Assistant Manager** 

J. Im



Tests marked 'Not UKAS Accredited' in this report are not included in the UKAS schedule for this laboratory. Opinions and interpretations expressed herein are outside the scope of the UKAS Accreditation. Where the results of a test fall close to the requirement, either above or below, compliance with the specification may be affected by the uncertainty of measurement of the test. In those circumstances, the laboratory can be contacted for further information.

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## **TEST REPORT**

Tel: +44 (0) 1942 265 700 Fax: +44 (0) 1942 670 788 www.intertek.com/consumergoods

Report Ref.:	LEI17070401A Original		
Date Received:	04/07/2017	Date Issued:	07/07/2017

Company Name & Address:	Camira Fabrics Limited
	CAMIRA FABRICS LIMITED
	, HD9 4AY
Contact Name:	Rebecca Grimes

Order Number: 6342	
Sample Description: Wool Rich Moquette - Face To Face - With Crinkle	
Colour: CCNC14	
Quality: Aura - Wool Rich Moquette Face To Face - With Crinkle Q64 & Q176	
Batch Number: 344964	
End Use: Transport Upholstery	
Retailer:	EN14465

Test	Method	Sample	Result
Martindale Abrasion Resistance - 12 kPa	BS EN 14465: 2003 Annex A		See Results

Tests marked (^) in this report have been performed by an approved 3rd party laboratory.

Tests marked (\*) in this report are not included in our UKAS scope of accreditation.

Carlene Matthews (Jobsheet Technician)











Tel: +44 (0) 1942 265 700 Fax: +44 (0) 1942 670 788 www.intertek.com/consumergoods

#### Martindale Abrasion Resistance - 12 kPa BS EN 14465: 2003 Annex A Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Fabric Type	Cut pile			
Test load: 12 kPa				
Specimen 1 - Shade Change @ 3000 & 5000 revs	4 - 5			
	Result*	Performance level		
Head 1	No fabric breakdown @ 100,000 Revs	A = 45,000		
Head 2	No fabric breakdown @ 100,000 Revs	B = 25,000 - 40,000		
Head 3	No fabric breakdown @ 100,000 Revs	C = 10,000 - 20,000		
Overall result (Lowest individual result)	100,000 Revs			
Overall performance level	A			
*Inspection interval before the end- point was reached.				
BS 2543: 2004 Classification (Minimum levels for customer reference)				
	Flat woven	Figured weave	Woven/Flocked/Non- Woven Pile Fabrics	Knitted
Light Domestic	B - 15,000	B - 12,000	B - 15,000	B - 15,000
General Domestic	B - 20,000	B - 15,000	B - 20,000	B - 20,000
Heavy Domestic	B - 25,000	B - 20,000	B - 25,000	B - 25,000
General Contract	B - 30,000	B - 30,000	B - 25,000	B - 25,000
Severe Contract	A - 40,000	A - 40,000	A - 30,000	A - 30,000

Overall Test Result: See Results

Uncertainty: ±17%

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The reported expanded uncertainty is based on a standard uncertainty multiplied by a coverage factor of k = 2, providing a level of confidence of approximately 95 %. Any Pass/Fail statements do not take into account the Measurement of Uncertainty. The Uncertainty budgets are stated for each Test method, these are for reference, and should be considered when results are close to Specification Limits / Requirements.

