

Our Ref: SW/NW

24 July 2023

**Report 408748/8**
**Page: 1 of 4**

 Camira Fabrics Limited  
 The Watermill  
 Wheatley Park  
 Mirfield  
 West Yorkshire  
 HD9 4AY

Contact: Cole Rigby

DATE RECEIVED	: 14 JUL 2023
QUALITY/REFERENCE	: RESKU 2.0
REPUTED FIBRE CONTENT	: NOT GIVEN
FABRIC DESCRIPTION	: WOVEN
COLOUR/DESIGN	: V112AF
STYLE NUMBER	: 519811
ORDER NUMBER	: 83A23208
PERFORMANCE STANDARD	: NOT SPECIFIED
TEST PERFORMANCE DATE(S)	: 24/07/2023


**REPORT SUMMARY**

Tests	Method	Pass	Fail	Requirement
Resistance to abrasion	BS EN ISO 12947-2:2016 Abrasion			No requirement


**S. WISEMAN**  
**LABORATORY DIRECTOR**


1428

 Eurofins MTS Consumer Product Testing UK Ltd  
 118 Lupton Avenue, Leeds, West Yorkshire, LS9 6ED  
 Tel: 0113 248 8830 Email: info@hstts.co.uk  
 Registered No. 7337435 VAT No. 887127683

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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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**Report 408748/8****Page: 3 of 4****PHYSICAL****BS EN ISO 12947-2:2016 Abrasion**

12 kPa load.

Requirement:

Number of rubs to breakdown:
Head 1 100,000+
Head 2 100,000+
Head 3 100,000+
Head 4 100,000+
Shade change after 3,000 rubs: Grade 4-5

No requirement



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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	<p>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 ± B):</p> <p>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%</p>
Rule 2	<p>For tests based on subjective grading of a result using a 9-point scale (e.g. colour fastness, pilling, etc):</p> <p>Simple acceptance based on the test uncertainty ratio (T.U.R.) being &lt;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.</p>
Rule 3	<p>For tests based on a subjective assessment of a property (e.g. whether a component detaches or not):</p> <p>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%.</p>
Rule 4	<p>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.</p>

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.

