

TEST REPORT

Report Ref.	LEI20112534A Original		
Date Received	25/11/2020	Date Issued	03/12/2020

Company Name & Address	Camira Fabrics Limited The Watermill Mirfield, WF14 8HE GBR
Contact Name	Rebecca Grimes

Order Number	9720
Sample Description	Rivet
Ref / Style Number	435510
Colour	HECL18
Quality	Rivet
Supplier	Camira Fabrics
Batch Number	435510
End Use	Upholstery
No Of Samples	1
Quoted Fibre Composition	100% Repreve Recycled Polyester
Retailer	General

Test	Method	Sample	Result
Martindale Abrasion Resistance	BS EN ISO 12947-2: 2016		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.

 

Jessica Richardson
(Jobsheet Technician)

Martindale Abrasion Resistance BS EN ISO 12947-2: 2016
Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

	Results	Requirement
Shade change @ 6000	4-5	
	Abrasion Resistance*	
Specimen 1	80000 Revs	
Specimen 2	80000 Revs	
Specimen 3	80000 Revs	
Overall result**	80000 Revs	
Test Information		
Test load:	12 kPa	
Fabric type	Woven	
Breakdown criteria	Two threads completely broken	
Inspection interval	Every 10,000 Revs	
Foam used	Yes	
Preparatory treatment	No	
*The abrasion resistance result is the last inspection point at which no breakdown was observed.		
**The overall result is the lowest individual test result of all the test specimens tested.		

Overall Test Result: See Results
Uncertainty: ±17.1%

Report Type	Issue Date	Revision Reason	Revision Description
Original	03-Dec-20	Complete Original Issue	N/A

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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 %. Unless otherwise specified all compliance and pass/fail statements are binary simple acceptance based on the tolerance interval and, with the exception of graded methods, a test uncertainty ratio greater (TUR) than 4:1. For graded methods the TUR will drop to as low as 0.5:1 when the tolerance limits are within a grade division of the upper scale limit. The Uncertainty budgets are stated for each Test method, these are for reference, and should be considered when results are on or close to Specification Limits / Requirements and in such cases it should be noted that the risk of false acceptance or rejection may be as high as 50%, for further information please refer to ILAC G8.