

## TEST REPORT

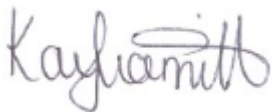
<b>Report Ref.</b>	LEI19101882A Original		
<b>Date Received</b>	11/10/2019	<b>Date Issued</b>	18/10/2019

<b>Company Name &amp; Address</b>	Bute Fabrics Ltd Barone Road Isle of Bute, PA20 0DP GBR
<b>Contact Name</b>	M A Speirs

<b>Order Number</b>	3261
<b>Sample Description</b>	Woven Fabric
<b>Ref / Style Number</b>	Alchemy
<b>Colour</b>	2214
<b>Quality</b>	CF 1012
<b>Supplier</b>	Bute Fabrics Ltd
<b>Batch Number</b>	33411 / 01
<b>End Use</b>	Upholstery
<b>Quoted Fibre Composition</b>	94% Wool, 6% Nylon
<b>Care Instructions</b>	1 sample
<b>Retailer</b>	General

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.



Kayleigh Hamilton  
(Jobsheet Technician)

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

	Results	Requirements		
Shade Change @ 3000 revs	4 - 5			
	Abrasion resistance*	Performance level		
Specimen 1	80,000 Revs	A = 35,000		
Specimen 2	80,000 Revs	B = 12,000 - 30,000		
Specimen 3	80,000 Revs	C = 4,000 - 10,000		
Overall result**	80,000 Revs			
Overall performance level	A			
Test information				
Test load: 12 kPa				
Fabric Type	Flat woven			
Breakdown criteria	Three thread breakdown			
Inspection interval	Every 5000			
Foam used	Yes			
*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.				
BS 2543: 2004 Classification (Minimum levels for customer reference)				
	Flat woven	Figured weave	Woven/Flocked/Non-Woven Pile Fabrics	Knitted
Light Domestic	15,000	12,000	15,000	15,000
General Domestic	20,000	15,000	20,000	20,000
Heavy Domestic	25,000	20,000	25,000	25,000
General Contract	30,000	30,000	25,000	25,000
Severe Contract	40,000	40,000	30,000	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.*