

TEST REPORT

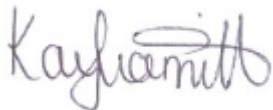
Report Ref.:	LEI17103353A Original		
Date Received:	18/10/2017	Date Issued:	20/10/2017

Company Name & Address:	Fashion Formula Ltd Drakeglen House, 35-36 Disraeli Rd London, NW10 7AX GBR
Contact Name:	Alex

Sample Description:	Bayeux upholstery
Colour:	Printed
Supplier:	Fashion formula
Quoted Fibre Composition:	100%Polyester

Test	Method	Sample	Result
Colour Fastness to Rubbing - Dry	BS EN ISO 105 X12: 2002		See Results
Colour Fastness to Rubbing - Wet	BS EN ISO 105 X12: 2002		See Results
Martindale Abrasion Resistance - 12 kPa	BS EN 14465: 2003 Annex A/BS EN ISO 12947-2: 1999		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)

Colour Fastness to Rubbing - Dry BS EN ISO 105 X12: 2002
Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

	Warp staining	Weft staining	Performance Level
	5	5	A - 4-5
			B - 4
			C - 3-4
Performance level			
Overall performance level			
BS 2543: 2004 Classification (Minimum levels for customer reference)			
Light Domestic	B = 4		
General Domestic	B = 4		
Heavy Domestic	B = 4		
General Contract	B = 4		
Severe Contract	B = 4		

Overall Test Result: See Results
Uncertainty: 1/2 grade

Colour Fastness to Rubbing - Wet BS EN ISO 105 X12: 2002
Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

	Warp staining	Weft staining	Performance Level
	4-5	4-5	A = 3-4
			B = 3
			C = 2-3
Performance level			
Overall performance level			
BS 2543: 2004 Classification (Minimum levels for customer reference)			
Light Domestic	B = 3		
General Domestic	B = 3		
Heavy Domestic	B = 3		
General Contract	B = 3		
Severe Contract	B = 3		

Overall Test Result: See Results
Uncertainty: 1/2 grade

Martindale Abrasion Resistance - 12 kPa BS EN 14465: 2003 Annex A/BS EN ISO 12947-2: 1999
Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

	Results	Requirements		
Shade Change @ 3000 revs	4			
	Abrasion resistance*	Performance level		
Specimen 1	>50,000 Revs	A = 35,000		
Specimen 2	>50,000 Revs	B = 12,000 - 30,000		
Specimen 3	>50,000 Revs	C = 4,000 - 10,000		
Overall result**	>50,000 Revs			
Overall performance level	A			
Test information				
Test load: 12 kPa				
Fabric Type	Cut pile			
Breakdown criteria	None found			
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%

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.

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.