

TEST REPORT

Report Ref.	LEI21073319A Original		
Date Received	29/07/2021	Date Issued	30/07/2021

Company Name & Address	Fabisimo Ltd Unit E Upper Brents Industrial Estate Faversham , ME13 7DZ
Contact Name	

Order Number	107001011-1
Sample Description	Heavy Single Jersey
Ref / Style Number	107001
Colour	
Quality	
Supplier	Prinfab
Batch Number	1
End Use	Various
No Of Samples	1
Quoted Fibre Composition	100% Polyester
Retailer	General

Test	Method	Sample	Result
Colour Fastness to Rubbing - Dry	BS EN ISO 105 X12: 2016	Warp - Yellow/Lime/Dk Green/Aqua/Black	See Results
Colour Fastness to Rubbing - Wet	BS EN ISO 105 X12: 2016	Warp - Yellow/Lime/Dk Green/Aqua/Black	See Results
Pilling Resistance - Martindale Method	BS EN ISO 12945-2: 2000		See Results
Colour Fastness to Rubbing - Dry	BS EN ISO 105 X12: 2016	Warp - Dk Brown/Orange	See Results
Colour Fastness to Rubbing - Wet	BS EN ISO 105 X12: 2016	Warp - Dk Brown/Orange	See Results
Colour Fastness to Rubbing - Dry	BS EN ISO 105 X12: 2016	Warp - Dk Brown/Orange	See Results

Colour Fastness to Rubbing - Wet	BS EN ISO 105 X12: 2016	Warp - Brown/Beige/Cream	See Results
Colour Fastness to Rubbing - Dry	BS EN ISO 105 X12: 2016	Warp - Purple/Red/Pink/White Green	See Results
Colour Fastness to Rubbing - Wet	BS EN ISO 105 X12: 2016	Warp - Purple/Red/Pink/White/Green	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.

L Thompson

Louise Thompson
(Client Services Team Leader)

Printfab®



Colour Fastness to Rubbing - Dry BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Yellow/Lime/Dk Green/Aqua/Black

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Dk Brown

Colour Fastness to Rubbing - Wet BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Yellow/Lime/Dk Green/Aqua/Black

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	
Percentage Soak	95% - 100%	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Dk Brown

Pilling Resistance - Martindale Method BS EN ISO 12945-2: 2000

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

	Result	Attribute	Requirement
Grade @ 125 revs	4	Fuzzing	
Grade @ 500 revs	4	Pilling/Fuzzing	
Grade @ 1000 revs	3-4	Pilling/Fuzzing	
Test Information			
Test load:	155g		
Condition:	Against self		
Cleansing procedure	As Received		
Drying procedure	N/A		
Number of Test Samples	3		
Number of Observers	2		

Overall Test Result: See Results

Uncertainty: 1/2 grade



Colour Fastness to Rubbing - Dry BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Dk Brown/Orange

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Brown/Beige/Aqua/Green/Cream

Colour Fastness to Rubbing - Wet BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Dk Brown/Orange

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	
Percentage Soak	95% - 100%	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Brown/Beige/Aqua/Green/Cream

Colour Fastness to Rubbing - Dry BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Brown/Beige/Cream

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Black/Red/Orange/Yellow/Lime

Colour Fastness to Rubbing - Wet BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Brown/Beige/Cream



	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	
Percentage Soak	95% - 100%	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Black/Red/Orange/Yellow/Lime

Colour Fastness to Rubbing - Dry BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Purple/Red/Pink/White Green

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Pink/Purple/White/Dk Green

Colour Fastness to Rubbing - Wet BS EN ISO 105 X12: 2016

Conditioning Parameters: 20°C±2°C & 65% rH±4% rH

Sample: Warp - Purple/Red/Pink/White/Green

	Staining Result	Requirement
Warp	4 - 5	
Weft	4 - 5	
Force	9N +/- 0.2N	
Rubbing Finger	Circular	
Conditioning Time	4 Hours	
Percentage Soak	95% - 100%	

Overall Test Result: See Results

Uncertainty: 1/2 grade

Disclaimer: Weft - Pink/Purple/White/Dk Green

Report Type	Issue Date	Revision Reason	Revision Description
Original	30-Jul-21	Complete Original Issue	N/A



The client acknowledges and agrees that any services provided and/or reports produced by Intertek are done so within the limits of the scope of work agreed pursuant to the client's specific instructions. This report relates specifically to the sample(s) tested that were drawn and delivered by the client or their nominated third party. Intertek does not make any representation or warranty for any bulk samples or certify the bulk samples received from the client. Furthermore, Intertek does not provide a warranty or verification on the sample(s) representing any specific goods, material and/or shipment and only relate to the sample(s) as received and tested. Intertek 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. In no event, will the contents of any reports or any extracts, excerpts or parts of any reports be distributed or published without the prior written consent of Intertek in each instance. Only the client is authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

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.

Printfab®

