



TEST REPORT

Client: Gabriel
 Hjulmagervej 55
 Postbox 59
 DK-9100 Aalborg
 Denmark

Entry No: 89753

Date received: 21/08/2017

Client's Description: Sample of fabric: Soul Melange, Col. 61196

Test Required: Colour Fastness to Rubbing, Colour Fastness to Rubbing with Organic Solvents, Colour Fastness to Rubbing with Foam Detergent, Colour Fastness to Water and Colour Fastness to Water Spotting^S

Date Tests Completed: 11/09/2017

Colour Fastness to Rubbing: BS EN ISO 105–X12: 2002

		<u>Dry</u>	<u>Wet</u>
	Warp Way	4-5	4-5
	Weft Way	5	4-5
<u>Change in Colour</u>		<u>Dry</u>	<u>Wet</u>
	Warp Way	5	5
	Weft Way	5	5

Note: Change in colour is not a requirement of the method but was carried out at the request of the client.

Colour Fastness to Rubbing with Organic Solvents: BS EN ISO 105–D02: 1996

		<u>Tetrachloroethylene</u>	<u>White Spirit</u>
Staining:	Length Way	5	4-5
	Width Way	4-5	4-5
		<u>Tetrachloroethylene</u>	<u>White Spirit</u>
Change in colour:	Length Way	5	5
	Width Way	5	5

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This is hereby certified to be a correct return of the tests made of the items referred to herein



Vivienne Brockbank
 Technician
 29 September 2017

- ❖ Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.
 - ❖ Tests marked ^N in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
 - ❖ Tests marked ^F in this certificate are performed under the Laboratory's Flexible Scope of Accreditation.
 - ❖ Tests marked ^S in this certificate have been subcontracted to another ISO17025 Accredited Laboratory.
 - ❖ Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
 - ❖ Uncertainty budgets for test methods contained within this report are available on request.
- This Certificate relates only to the sample received and, unless that sample has been drawn by the staff of this laboratory, or its agent, and endorsed accordingly, any application of the result to a bulk quantity or other material is entirely the responsibility of the client.



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Colour Fastness to Rubbing with Foam Detergent: BS EN ISO 105–X12: 2002

		<u>Detergent</u>
Staining:	Length Way	5
	Width Way	5
Change in colour:	Length Way	5
	Width Way	5

Note: Change in colour is not a requirement of the method but was carried out at the request of the client.

Colour Fastness to Water: BS EN ISO 105–E01: 2013

Staining on:	
Acetate	5
Cotton	5
Nylon 6.6	5
Polyester	5
Acrylic	5
Wool	5
Change in Colour	5

Colour Fastness to Water Spotting: BS EN ISO 105–E16:2007^s

	<u>Grade</u>
Inner circle of tested area:	5
Outer periphery of tested area:	4-5

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