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TEST REPORT

Client: Gabriel

> Hjulmagervej 55 Postbox 59 DK-9100 Aalborg

Denmark

Entry No: 101928A 26/09/2018 Date received:

Client's Description: 11 samples of fabric: Select, Colours: 60130, 60132, 60134, 60139, 61188, 61190,

62100, 64089, 65115, 66193 & 67101

Test Required: Colour Fastness to Light and Colour Fastness to Rubbing

Date Tests Completed: 23/11/2018

Colour Fastness to Light: BS EN ISO 105-B02: 2014 Method 2

Specimens were exposed together with Standard References numbers 1-8. By comparison with the standard references the grading was found to be:

	BWS Rating	
60130	5-6	
60132	5-6	
60134	5-6	
60139	5-6	
61188	5	
61190	5-6	
62100	5-6	
64089	6	
65115	5-6	
66193	5-6	
67101	6	

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

Claire Saville **Technologist** 5th February 2019

- 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.







Client: Gabriel

Entry No: 101928A



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

<u>Staining</u>		<u>Dry</u>	Wet
60130	Warp Way	5	5
	Weft Way	5	5
60132	Warp Way	5	5
	Weft Way	5	5
60134	Warp Way	5	4-5
	Weft Way	5	4-5
60139	Warp Way	5	5
	Weft Way	5	5
61188	Warp Way		5
	Weft Way	5	5
61190	Warp Way	5	4-5
	Weft Way	5	4-5
65115	Warp Way	5	4-5
	Weft Way	5	4-5
66193	Warp Way		4-5
	Weft Way	5	4-5
67101	Warp Way	5	4-5
	Weft Way	5	5
Change in Colour		<u>Dry</u>	<u>Wet</u>
65115	Warp Way	5	4-5
	Weft Way		4-5
All other colours	Warp Way		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.

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[&]quot;Amended Report 101928A. This Report supersedes Test report 101928. Some of the results of the testing have been removed at the request of the client"