



TEST REPORT

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

Entry No: 99431

Date received: 01/06/2018

Client's Description: 12 samples of fabric: Tonal 2490, Colours: 60123, 60999, 61181, 61182, 63097, 63098, 64207, 64208, 64209, 66182, 66184 & 66186

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

Date Tests Completed: 09/07/2018

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:

	<u>BWS Rating</u>
60123	6-7
60999	5-6
61181	7
61182	6-7
63097	7-8
63098	6-7
64207	8
64208	7
64209	7-8
66182	7-8
66184	7
66186	7-8

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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
09 July 2018

- ❖ 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.



1104



Client: Gabriel

Entry No: 99431

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

<u>Staining</u>		<u>Dry</u>	<u>Wet</u>
60123	Warp Way	5	5
	Weft Way	5	5
60999	Warp Way	4-5	5
	Weft Way	4-5	5
61181	Warp Way	5	5
	Weft Way	5	5
61182	Warp Way	5	5
	Weft Way	5	5
63097	Warp Way	5	5
	Weft Way	5	5
63098	Warp Way	5	5
	Weft Way	5	5
64207	Warp Way	5	5
	Weft Way	5	5
64208	Warp Way	5	5
	Weft Way	5	5
64209	Warp Way	5	5
	Weft Way	5	5
66182	Warp Way	5	5
	Weft Way	5	5
66184	Warp Way	5	5
	Weft Way	5	5
66186	Warp Way	5	5
	Weft Way	5	5
<u>Change in Colour</u>		<u>Dry</u>	<u>Wet</u>
All colours	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.

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