



TEST REPORT

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

Entry No: 72673

Date received: 20/11/2015

Client's Description: 7 samples of fabric: Omega, Colours: 60157 Light Grey, 63065 Light Orange, 64084 Red, 66147 Blue, 66148 Dark Blue, 68116 Green & 68117 Dark Green

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

Date Tests Completed: 18/12/2015

Colour Fastness to Light: BS EN ISO 105-B02:2013 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>
60157	6
63065	6-7
64084	6-7
66147	6
66148	6
68116	6-7
68117	6-7

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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
Senior Technician
21 December 2015

- ❖ 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: 72673

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

	<u>Staining</u>	<u>Dry</u>	<u>Wet</u>
60157	Warp Way	5	5
	Weft Way	5	5
63065	Warp Way	5	5
	Weft Way	5	5
64084	Warp Way	4-5	5
	Weft Way	4-5	5
66147	Warp Way	5	5
	Weft Way	5	5
66148	Warp Way	5	5
	Weft Way	5	5
68116	Warp Way	5	5
	Weft Way	5	5
68117	Warp Way	5	5
	Weft Way	5	5
	<u>Change in Colour</u>	<u>Dry</u>	<u>Wet</u>
60157	Warp Way	5	5
	Weft Way	5	5
63065	Warp Way	5	5
	Weft Way	5	5
64084	Warp Way	5	5
	Weft Way	5	5
66147	Warp Way	5	5
	Weft Way	5	5
66148	Warp Way	5	5
	Weft Way	5	5
68116	Warp Way	5	5
	Weft Way	5	5
68117	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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