



TEST REPORT

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

Entry No: 99855-01

Date received: 11/07/2018

Client's Description: 9 samples of fabric: Chili, Colours: 61171, 64198, 65107, 65109, 65110, 66171, 66172, 67085 & 68189

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

Conditioning: In accordance with BS EN ISO 139: 2005 for a minimum of 24 hours at 65+/-4%, Relative Humidity, 20+/-2°C

Date Tests Completed: 20/08/2018

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>
61171	5
64198	5-6
65107	6-7
65109	6
65110	6
66171	7
66172	7
67085	7
68189	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
Technician
23 August 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: 99855-01

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

<u>Staining</u>		<u>Dry</u>	<u>Wet</u>
61171	Warp Way	4-5	4-5
	Weft Way	4-5	4-5
64198	Warp Way	4-5	4-5
	Weft Way	4-5	4-5
65107	Warp Way	5	4-5
	Weft Way	5	4-5
65109	Warp Way	4-5	4-5
	Weft Way	4-5	4-5
65110	Warp Way	4-5	4-5
	Weft Way	4-5	4-5
66171	Warp Way	5	5
	Weft Way	5	5
66172	Warp Way	5	5
	Weft Way	5	5
67085	Warp Way	5	4-5
	Weft Way	5	4-5
68189	Warp Way	4-5	4-5
	Weft Way	4-5	4-5
<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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