

West Yorkshire Materials Testing Service PO Box 5, Nepshaw lane South, Morley, Leeds LS27 0QP Tel: 0113 253 0241 Fax: 0113 252 7029 Head of Laboratory: G. Briggs C. Text ATI

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

Date received: 08/02/2013

Client's Description: Sample of fabric 13-2445 Twist:- 60004 grey, 60011 medium grey, 60021 light grey, 61102 dark brown, 61103 brown, 61104 beige, 62066 yellow, 63012 orange, 64013 red, 65016 purple, 66018 blue, 67004 green blue, 68118 light green,68119 yellow green, 68120 green, 63075 dark orange, 60076 light grey

TEST REPORT

Test Required:Colour fastness to rubbingDate of test:15/02/2013

Method of Test: BS EN ISO 105 - X12 : 2002

Staining			Dry	Wet
Staining:-	60004:-	Warp Weft	5 5	5 5
	60011:-	Warp Weft	5 5	5 5
	60021:-	Warp Weft	5 5	5 5
	61102	Warp Weft	4-5 4-5	4-5 4-5

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

Briggs

Geoff Briggs C.Text., A.T.I. Head of laboratory 25th March 2013



- Unless instructed otherwise by the client sample remnants will be disposed of after 28 days
- Test marked (*) in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
- Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- 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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Client:	Gabriel Hjulmagervej 55 Postbox 59, DK-9100 Aalborg, Denmark		
Entry No:	56670-02		
		Dry	Wet
61103:-	Warp	5	4-5
	Weft	5	4-5
61104:-	Warp	5	5
	Weft	5	5
62066:-	Warp	5	5
	Weft	5	5
63012:-	Warp	4-5	4-5
	Weft	4-5	4-5
64013:-	Warp	5	5
	Weft	5	5
65016:-	Warp	4-5	5
	Weft	4-5	5
66018:-	Warp	5	5
	Weft	5	5
67004:-	Warp	5	4-5
	Weft	5	4-5
68118:-	Warp	5	5
	Weft	5	5
68119:-	Warp	4-5	4-5
	Weft	4-5	4-5
68120:-	Warp	5	5
	Weft	5	5
63075:-	Warp	5	5
	Weft	5	5
60076:-	Warp	4-5	4-5
	Weft	4-5	4-5

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Geoff Briggs C.Text., A.T.I. Head of laboratory 25th March 2013

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Client:	Gabriel Hjulmagervej 55 Postbox 59 DK-9100 Aalborg Denmark		
Entry No:	56670-02		
Change in colour:-		Dry	Wet
All samples:-	Warp Weft	5 5	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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- 1104
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