

Our Ref: SW/MG/JM

18 April 2016

Report 272307

Page 1 of 2

Contrado Imaging Limited
Unit 7 Space Business Park
Abbey Road
Park Royal
London
NW10 7SU

Contact: Danny

DATE RECEIVED	: 12 APR 2016
QUALITY/REFERENCE	: SUEDE VISION
REPUTED FIBRE CONTENT	: NOT GIVEN
FABRIC DESCRIPTION	: WOVEN
COLOUR/DESIGN	: PLAIN & PRINTED
PERFORMANCE STANDARD	: GENERAL

REQUEST: Colour fastness to wet and dry rubbing, abrasion, shade change.

 **CONTRADO** 

S. WISEMAN
LABORATORY DIRECTOR

M. GRAINGER
SENIOR TECHNOLOGIST

This report may not be reproduced except in full without the written approval of HSTTS. In all circumstances results of tests are implied as referring only to the sample supplied and should not be construed or interpreted on any other basis. The comments given in the report are for guidance only and are not a part of the results. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.



118 Lupton Avenue Leeds LS9 6ED
Tel:0044 (0) 113 248 8830 Fax:0044 (0) 113 248 0239 EMail: hstts@hstts.co.uk
Registered No. 2899980 VAT No. 613 4310 86



Report 272307

COLOUR FASTNESS TO:

BS EN ISO 105-X12:2002 Rubbing

Colour	Test	Staining
Blue	Dry, Face, Length	4-5
Blue	Dry, Face, Width	4-5
Blue	Wet, Face, Length	4-5
Blue	Wet, Face, Width	4-5
Pink	Dry, Face, Length	4-5
Pink	Dry, Face, Width	4-5
Pink	Wet, Face, Length	4-5
Pink	Wet, Face, Width	4-5
Yellow	Dry, Face, Length	4-5
Yellow	Dry, Face, Width	4-5
Yellow	Wet, Face, Length	4-5
Yellow	Wet, Face, Width	4-5
Black	Dry, Face, Length	4-5
Black	Dry, Face, Width	4-5
Black	Wet, Face, Length	4-5
Black	Wet, Face, Width	4-5

PHYSICAL

BS EN ISO 12947:1998 ABRASION - 40,000 REVS

12 kPa Load

Number of rubs to breakdown:	40,000
Shade change after 3,000 rubs:	4-5

Contrad