

Our Ref: SW/LS/GL

23 April 2018

Report 318479

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Oniro BV
Postbus 180
3700 AD Zeist
Netherlands

Contact: Ninja Voorthuis;Richard Leliveld

DATE RECEIVED : 13 APR 2018
FABRIC SUPPLIER : ONIRO TEXTILES
QUALITY/REFERENCE : FABRIXX BLEND
REPUTED FIBRE CONTENT : 100% POLYESTER
FABRIC DESCRIPTION : WOVEN
COLOUR/DESIGN : 808.010
END USE : UPHOLSTERY

PERFORMANCE STANDARD : BS2543:2004 & BSEN 14465:2003 + A1:2006



REQUEST: Colour fastness to water, dry clean, wet & dry rubbing and light; tensile strength, tear strength, piling and martindale abrasion

COMMENTS: Flammability on report 318479/2



S. WISEMAN
LABORATORY DIRECTOR

L. SHERIDAN
LABORATORY MANAGER



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

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COLOUR FASTNESS TO:

BS EN ISO 105-E01:2013 Water

	S/C	Acetate	Cotton	Nylon	Polyester	Acrylic	Wool
	4-5	4-5	4-5	4-5	4-5	4-5	4-5

BS EN ISO 105-D01:2010 Dry Clean

	S/C	Acetate	Cotton	Nylon	Polyester	Acrylic	Wool
	4-5	4-5	4-5	4-5	4-5	4-5	4-5

BS EN ISO 105-X12:2016 Rubbing

Colour	Test	Staining
	Dry, Face, Length	4-5
	Dry, Face, Width	4-5
	Wet, Face, Length	4-5
	Wet, Face, Width	4-5

BS EN ISO 105-B02:2014 Light Fastness Blue Wool 5

	Shade change
Brown	5+
Beige	5+
Cream	5+

PHYSICAL

BS EN ISO 13934-1:2013 Tensile Strength 50mm Strip

	Length	Width
Mean	1618.3 N	1240.6 N



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PHYSICAL

BS EN 13937-3:2000 Wing Tear Strength

	Length	Width
Mean	320.0 N	380.0 N

BS EN ISO 12945-2:2000 PILLING MODIFIED MARTINDALE

Revs	Grade
500	4
1000	3-4
2000	3-4
5000	3

Sample tested: As Received

Sample tested against Wool abradant as specified in BS EN ISO 12947.

BS EN 14465:2003 Annex A Abrasion Resistance

12 kPa load.

Number of rubs to breakdown:
Head 1 100,000+
Head 2 100,000+
Head 3 100,1000+
Head 4 100,000+