West Yorkshire
Materials Testing Service
Nepshaw Lane South, Morley, Leeds, LS27 7JQ
Materials Testing Manager: D. J. Brockbank
t: 0113 393 9791
e: dale.brockbank@wyjs.org.uk
www.wyjs.org.uk/materialstesting

TEST REPORT

Client:	Gabriel Hjulmagervej 55 Postbox 59 DK-9100 Aalborg Denmark
Entry No:	93336-02
Date received:	13/12/2017
Client's Description:	Sample of fabric: Luna Fleur 24006
Test Required:	Abrasion in accordance with BS EN 14465
Conditioning:	In accordance with BS EN ISO 139: 2005 for a minimum of 24 hours at 65+/-4%, Relative Humidity, 20+/-2ºC
Date Tests Completed:	23/01/2018

Abrasion Resistance: BS EN ISO 12947-2: 1998 / AC 2008 according to BS EN 14465: 2003

The tests were carried out using a pressure of 12 +/- 0.3 kPa
The criterion for judging end point was three threads broken

The Test was terminated after **200,000 rubs** without an end point having been reached.
The pink decorative yarn broke after 40,000 rubs.

Change in colour after 3,000 rubs:	**4**	Ground
	4-5	Pink
Observation Technique:	10 fold magnification	
Type of Fabric:	Flat Woven	

----------End of Document----------

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

Vivienne Brockbank
Technician
07 February 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.

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