



TEST REPORT

Client: Camira Fabrics Ltd
 Meltham Mills
 Meltham
 West Yorkshire
 HD9 4AY

Entry No: 72069 (amended)

Date received: 08/10/2015

Client's Description: Sample of fabric Quality: Zig-Zag and Corrosion, Call 3721

Test Required: Abrasion

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: 28/10/2015

Abrasion Resistance: BS EN ISO 12947-2: 1998

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

Specimen 1	130,000 rubs
Specimen 2	115,000 rubs
Specimen 3	115,000 rubs
Specimen 4	120,000 rubs
Mean	120,000 rubs
Change in colour 3,000 rubs:	3-4 Purple 3-4 Pink 4-5 Green 4-5 Orange 4 Red 4 Light Blue 4 Dark Blue
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
 Senior Technician
 Date of original 28 October 2015
 Date of amendment 04 August 2016

- ❖ 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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