



The Sidings Business Park, SKIPTON, North Yorkshire, BD23 1TB
Phone or Fax 01756 798814

Office: 30 Alexandra Crescent, ILKLEY, West Yorkshire, LS29 9ER, Phone or Fax 01943 603459

Reg. No. 3168606, VAT No. 659 9604 77



TEST CERTIFICATE

No.G14212/4

SAMPLE INFORMATION

Client

Fabric Reference

Customer	
Quality	

Dimensions 60cm by 150cm(Width)
Date Received 09.07.14

Conditioning

Where indicated, in the tests below, conditioning has been carried out according to ISO 139 : 2005 + A1: 2011 Textiles – standard atmospheres, for conditioning and testing, for the specified time, at $20 \pm 2^{\circ}\text{C}$ and $65 \pm 2\%$ relative humidity.

TESTING

Fabric Weight*

The fabric weight was determined to be 438 g/m^2 . This weight has been used to determine test criteria, where applicable, as required for the following tests

Martindale abrasion

The material was conditioned and tested according to ISO 12947-2 : 1998 Determination of the abrasion resistance of fabrics Part 2, as modified by BS EN ISO 14465 : 2003+A1: 2006 Textiles -Upholstery fabrics - Specification and methods of test. Testing was carried out with foam using a pressure of 12kPa. The felt pads used were of a woven felt type. The fabric type was Figured woven fabric for which breakdown is three threads broken . Pills were not removed during the test. The specimens were inspected using a 10-fold magnification aid. Specimens 1, 2, 3 & 4 were removed prior to breakdown at 50,000 rubs. The overall result is **50,000** rubs. Reference specimens, together with the abraded specimens, are provided on a card in the post.

K Lunn
Laboratory Manager

Note – the above test results relate to the sample received and do not in any way confer approval of the quality of manufacture of the material. It is the responsibility of the client to ensure the sample is representative of the bulk production. Tests marked with an * are not UKAS Accredited, tests marked with an # are sub-contracted, results marked with an ~ are within the limits of uncertainty of measurement in relation to any specification being considered.

END OF REPORT

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(Ilkley) Ltd.

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**Abrasion change of Shade Assessment**

A change of shade assessment was made using greyscales specified in BS 20105 : A02 at 3,000 rubs and the results are indicated in the table below.

	Grade
Change of shade	4-5

Conclusion*

The results for the tests shown above (excluding estimates of uncertainty) does meet or exceed the requirements of BS 2543 : 2004 Upholstery fabrics for end use classification for Severe Contract – Figured Woven Fabrics **SC**

K Lunn
Laboratory Manager

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END OF REPORT