

Test Report No. BTX 30868(2)/PS/05

Date: 22 September 2005

Page 1 of 2

Bute Fabrics Ltd
4 Barone Road
Rothesay
Isle of Bute
Scotland
PA20 0DP
United Kingdom

Attention: Archie McCabe

The following sample was submitted and identified by the client as:

Sample Description: Fabric, ref DS2285/CF660 Cerise 307, batch no. 9967

Details of Sample: Composition: 97.5% Wool/2.5% Nylon

Date Sample(s) Received: 30 August 2005

Testing Period: Tested between 30/08/05 and 19/09/05

Test(s) Requested: Martindale abrasion

Test Results: Detailed in Appendix A

Comments/Conclusions: The sample submitted meets the Severe Contract (SC) requirements of BS 2543:1995 in respect of abrasion resistance.

Signed for and on behalf of
SGS United Kingdom Ltd



Paula Smith
Textile Technologist
Softlines Department

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Tests denoted with an * have been subcontracted to another UKAS Approved Laboratory. Tests marked [Non UKAS Accredited] in this Report/Certificate are not included in the UKAS Accredited Schedule for our Laboratory

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation

Appendix A: Test Results

Martindale Abrasion Resistance (BS2543:1995 Annex B)

The test was conducted using a Martindale abrasion machine with a head loading of 12 ± 0.3 kPa, and the standard reference abradant fabric.

End point used: 3 threads broken

<u>Specimen</u>	<u>Cycles to physical end point</u>	<u>Requirement</u>
1	58,000	
2	58,000	
3	58,000	
4	58,000	
Mean	58,000	40,000

Colour change (Flat woven):
After 10,000 cycles 4-5

***** End of Report*****