

TEST REPORT NO:079405

Date:19 June 2013

**WOOLTEX U.K. LTD  
WOODLAND MILL  
DALE STREET  
LONGWOOD  
HUDDERSFIELD  
WEST YORKSHIRE  
HD3 4TG**

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Retailer	Not Specified
Description of article	121/123/127/129/126
Retailer style number	Furnishing fabrics
Retailer Standard Number	Unknown
Order No./ Buyer	2405
Quality/Fibre Composition	90% wool 10% Nylon
Date Sample(s) Received:	05 June 2013

**Test**

Resistance to Pilling (Modified Martindale)  
Abrasion Resistance  
Seam Slippage

**Remarks**

This test report is incomplete. A full report will be issued at a later date.

Signature

For and on behalf of  
SGS Leicester Ltd.

All samples are conditioned to ISO 139 where conditioning is required (unless otherwise stated)

This document is issued by the Company under its General Conditions of Service accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law." Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

**Customer:** Wooltex U.K. Ltd      **Test Report No:** 079405

**Test Results**

**121 Piece No 1323501B**

**Resistance to Pilling (BS EN ISO 12945-2:2000) Modified Martindale**

Cycles	Rating	Comments
2000	4	Slight fuzzing
5000	4	Slight fuzzing

**\*Abrasion Resistance (BS EN ISO 12947-1:1999)  
@ 60,000 Rubs**

<b>Head 1 Breakdown</b>	60,000 Rubs
<b>Head 2 Breakdown</b>	60,000 Rubs
<b>Head 3 Breakdown</b>	60,000 Rubs
<b>Average</b>	60,000 Rubs
<b>Shade Change @ 3,000 Rubs</b>	4/5

\*Sub contracted

**Seam Slippage (BS EN ISO 13936 Part 1:2004)**

<b>Warp Way Seam opening @ 180N</b>	3.5mm
<b>Weft Way Seam opening @ 180N</b>	1.4mm

This document is issued by the Company under its General Conditions of Service accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law." Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

**Customer:** Wooltex U.K. Ltd      **Test Report No:** 079405

**Test Results**

**123 Piece No 1323605A**

**Resistance to Pilling (BS EN ISO 12945-2:2000) Modified Martindale**

Cycles	Rating	Comments
2000	4	Slight fuzzing
5000	4	Slight fuzzing

**\*Abrasion Resistance (BS EN ISO 12947-1:1999)  
@ 60,000 Rubs**

**Breakdown**                      To Follow

Sub contracted

**Seam Slippage (BS EN ISO 13936 Part 1:2004)**

<b>Warp Way Seam opening @ 180N</b>	5.0mm
<b>Weft Way Seam opening @ 180N</b>	2.0mm

This document is issued by the Company under its General Conditions of Service accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law." Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

**Customer:** Wooltex U.K. Ltd      **Test Report No:** 079405

**Test Results**

**127 Piece No 1323803A**

**Resistance to Pilling (BS EN ISO 12945-2:2000) Modified Martindale**

Cycles	Rating	Comments
2000	4	Slight fuzzing
5000	4	Slight fuzzing

**\*Abrasion Resistance (BS EN ISO 12947-1:1999)  
@ 60,000 Rubs**

<b>Head 1 Breakdown</b>	>60,000 Rubs
<b>Head 2 Breakdown</b>	>60,000 Rubs
<b>Head 3 Breakdown</b>	>60,000 Rubs
<b>Average</b>	>60,000 Rubs
<b>Shade Change @ 3,000 Rubs</b>	4/5

Sub contracted

**Seam Slippage (BS EN ISO 13936 Part 1:2004)**

<b>Warp Way Seam opening @ 180N</b>	1.0mm
<b>Weft Way Seam opening @ 180N</b>	2.0mm

This document is issued by the Company under its General Conditions of Service accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

**Customer:** Wooltex U.K. Ltd      **Test Report No:** 079405

**Test Results**

**129 Piece No 1323903A**

**Resistance to Pilling (BS EN ISO 12945-2:2000) Modified Martindale**

Cycles	Rating	Comments
2000	4	Slight fuzzing
5000	4	Slight fuzzing

**\*Abrasion Resistance (BS EN ISO 12947-1:1999)  
@ 60,000 Rubs**

<b>Head 1 Breakdown</b>	>60,000 Rubs
<b>Head 2 Breakdown</b>	>60,000 Rubs
<b>Head 3 Breakdown</b>	>60,000 Rubs
<b>Average</b>	>60,000 Rubs

**Shade Change @  
3,000 Rubs**      4/5

\*Sub contracted

**Seam Slippage (BS EN ISO 13936 Part 1:2004)**

<b>Warp Way Seam opening @ 180N</b>	2.0mm
<b>Weft Way Seam opening @ 180N</b>	3.3mm

This document is issued by the Company under its General Conditions of Service accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law." Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only

**Customer:** Wooltex U.K. Ltd      **Test Report No:** 079405

**Test Results**

**126 Piece No 1323705A**

**Resistance to Pilling (BS EN ISO 12945-2:2000) Modified Martindale**

<b>Cycles</b>	<b>Rating</b>	<b>Comments</b>
2000	4	Slight fuzzing
5000	4	Slight fuzzing

**\*Abrasion Resistance (BS EN ISO 12947-1:1999)  
@ 60,000 Rubs**

**Head 1 Breakdown** >60,000 Rubs  
**Head 2 Breakdown** >60,000 Rubs  
**Head 3 Breakdown** >60,000 Rubs  
**Average** >60,000 Rubs

**Shade Change @  
3,000 Rubs** 4/5

Sub contracted

**Seam Slippage (BS EN ISO 13936 Part 1:2004)**

**Warp Way Seam  
opening @ 180N** 2.5mm  
**Weft Way Seam  
opening @ 180N** 1.0mm

**\*End of Report\***

This document is issued by the Company under its General Conditions of Service accessible at [www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.\* Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only