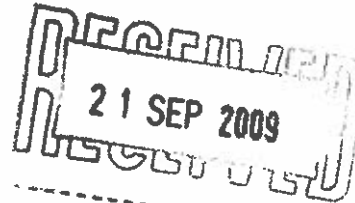


TEST REPORT NO:046651

Date:18 September 2009

**BUTE FABRICS LIMITED**  
**4 BARONE ROAD**  
**ROTHESAY**  
**ISLE OF BUTE**  
**SCOTLAND**  
**PA20 ODP**



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

Retailer	Not Specified
Description of article	Grey Woven Fabric
Retailer style number	765/3838 21717/02
Retailer Standard Number	Unknown
Order No./ Buyer	2881
Fabric / Yarn Quality	85% Wool 15% Nylon
Date Sample(s) Received:	11 September 2009

### Result Summary/Conclusion

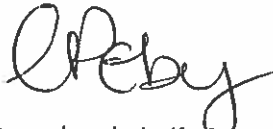
#### Test

BS 5852:2006 Annex E Water Soak  
BS5852 Ignition Source 5 (cribs)

#### Remarks

Tests as requested by the customer.

Signature



**Lucy Peberdy Technologist**

For and on behalf of  
SGS Leicester Ltd.

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<b>Customer:</b>	Bute Fabrics Limited
<b>Test Report No:</b>	046651

**Test Request**

The sample supplied is a woven fabric and has been tested to BS 5852:2006 Clause 11 using Ignition Source 5.

**Fibre Identification**

Reputed Fibre Composition: 85% Wool/15% Nylon

**Pre-Treatment:**

The sample supplied was water soaked and dry in accordance to BS 5852:2006 Annex E

**Conditioning:**

Before testing the sample was conditioned in a indoor ambient conditions for 72 hours and in a standard atmosphere having a temperature of 20°C ± 5°C and a relative humidity of 50% r.h ± 20% for a minimum of 16hours.

**Comments on Test Results**

The sample supplied meets the requirements of 5852:2006 Clause 11, Ignition Source 5.

**Results**

**Pass Criteria:** ~ Disregard flaming which ceases within 10 minutes. Smoke, heat or glowing which ceases within 60 minutes of igniting the crib.

No smouldering is to be present in the final examination.

Specimen Number	1	Time	2	Time
Smoking	Y	7mins 11secs	Y	7mins 1 sec
Smouldering	N	-	N	-
Flaming	Y	4mins 41secs	Y	3mins 14 secs
Afterglow	N	-	N	-
Flame front reaches extremities within the test duration (other than the top of vertical part)	N	-	N	-
Cover Split	Y	-	Y	-
<b>Final examination (ignition or Non-Ignition)</b>		<b>NON IGNITION</b>		<b>NON IGNITION</b>

Please note the sample was tested over combustion modified foam with a density of 35kgM<sup>3</sup>  
 Key: Y = Yes      N = No      N/A = Not Applicable      P = Pass      F = Fail

**\*End of Report\***

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