

**BS EN 14465 : 2003**  
**Upholstery Fabrics test methods**  
*[With reference to BS 2543 : 2004 – Upholstery Fabrics end use classification]*

LAB REF NO : LEHTX00438758/ 08

DATE RECEIVED : 14<sup>TH</sup> APRIL 2008DATE ISSUED : 17<sup>TH</sup> APRIL 2008

CUSTOMER : BUTE FABRICS LTD  
 : 4 BARONE ROAD  
 : ROTHESAY  
 : ISLE OF BUTE  
 : PA20 0DP

CONTACT : S M GROARTY

DESCRIPTION : WOVEN FABRIC  
 FABRIC SUPPLIER : BUTE  
 FABRIC QUALITY NO : ARGYLL  
 QUOTED COMPOSITION : 85% PURE NEW WOOL, 15% NYLON  
 FABRIC DESCRIPTION : WOVEN  
 COLOUR/ DESIGN : RED  
 STYLE NO : CF 727/6136B  
 ORDER NO : 133142/2794  
 BATCH NO : 20834/20

TOTAL REPORT PAGES : 3

CONDITIONS @ TIME OF TESTING : 63-67% RH 18-22° c TEMPERATURE

COMMENTS :

We were asked to carry out the following tests on the above fabric to BS EN 14465 standards.

The results are listed in this report.

The flammability result will be forwarded as soon as the test is complete under report no: 438759

**NOTE TO CUSTOMER:**

Fabric classifications from BS 2543:2004 are added for your information.

<b>KEY TO BS 2543:2004 CLASSIFICATION</b>	
<b>LD</b>	LIGHT DOMESTIC
<b>GD</b>	GENERAL DOMESTIC
<b>HD</b>	HEAVY DOMESTIC
<b>GC</b>	GENERAL CONTRACT
<b>SC</b>	SEVERE CONTRACT

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**PHYSICAL TESTS**

BS EN ISO 12947 –1/-2 : 1999 & BSEN 14465 Annex. A.  
**MARTINDALE ABRASION : 12 kPa LOAD**

PERFORMANCE LEVELS:

	Fabric type	A	B	C
Rubs (x1000)	FLAT WOVEN	≥35	12-30	4-10

RESULTS:

CHANGE IN COLOUR, AS PER EN (20)105 – A02

Cycles	Grade
3,000	4/5

END POINT:-

SPECIMEN	FABRIC TYPE	INSPECTION INTERVAL	RESULT AT INSPECTION INTERVAL	Performance Level
2 3 4	FLAT WOVEN	EVERY 2,000 REVS UPTO 100,000 REVS	HEADS 2,3,4 NO FABRIC BREAKDOWN @ 35,000 REVS NO FABRIC BREAKDOWN @ 100,000 REVS	A
		<b>Overall Result</b>	A	
		<b>Overall Performance Level</b>	A	

Please note:

The abrasion was carried out to 100,000 revs at the customers request

BS 2543:2004 CLASSIFICATION – Minimum levels for customer reference					
	LD	GD	HD	GC	SC
FLAT WOVEN	B 15 000	B 20 000	B 25 000	B 30 000	A 40 000
FIGURED WEAVES	B 12 000	B 15 000	B 20 000	B 30 000	A 40 000
CUT AND UNCUT WOVEN PILE, FLOCKED AND NON- WOVEN PILE	C 15 000	C 20 000	B 25 000	B 25 000	B 30 000
KNITTED	B 15 000	B 20 000	B 25 000	B 25 000	B 30 000

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