

Our Ref: SW/IS/GL

20 July 2007

Report 136112

Page 1 of 1

KVADRAT / MAHARAJ

DATE RECEIVED	:	10 JULY 2007
FABRIC SUPPLIER	:	NOT GIVEN
QUALITY/REFERENCE	:	1631L / HERRINGBONE STRIPE
LOT NUMBER	:	NOT GIVEN
ORDER NUMBER	:	55420
REPUTED FIBRE CONTENT	:	100% LAMBSWOOL
FABRIC DESCRIPTION	:	WOVEN FABRIC
COLOUR/DESIGN	:	BLACK WITH STRIPE
END USE	:	NOT GIVEN

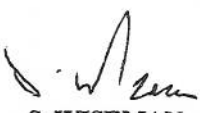
REQUEST: Martindale abrasion

Martindale Abrasion Resistance (BSEN14465:2003 based on BSENISO12947:1999)

The test was conducted using a Martindale abrasion machine with a head loading of 12 ± 0.3 kPa, and the standard reference abradant fabric. The physically significant end point was taken as three threads broken.

	<u>Cycles to endpoint</u>	<u>Comments</u>
Specimen 1	: 50,000+	2 stripe threads broken
Specimen 2	: 50,000+	Test on base only – no threads broken
Specimen 3	: 45,000	3 stripe threads broken
Specimen 4	: 50,000+	1 stripe thread broken
Colour change at 5000 cycles	: 4-5	

The samples were returned to the client for assessment.



S. WISEMAN
LABORATORY MANAGER



I. STRUDWICK
SENIOR TECHNOLOGIST

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High Street

TEXTILE TESTING SERVICES LIMITED

Our Ref: SW/MG/GL

12 February 2008

Preliminary Report 141882

KVADRAT / MAHARAM

DATE RECEIVED	:	6 FEBRUARY 2008
QUALITY/REFERENCE	:	1631L/1632L / HERRINGBONE STRIPE
REPUTED FIBRE CONTENT	:	100% LAMBSWOOL
FABRIC DESCRIPTION	:	WOVEN FABRIC
COLOUR/DESIGN	:	CHARCOAL
END USE	:	NOT GIVEN

REQUEST: Colour fastness to rubbing and light; seam slippage, tear strength, pilling and martindale abrasion; flammability

COLOUR FASTNESS TO:

BS EN ISO 105:2002 X12			
· RUBBING			
Staining Dry	grade		4-5
Wet	grade		4-5

BS EN ISO 105:1999 B02			
LIGHT			To follow as soon as available

PHYSICAL:

	<u>Length</u>	<u>Width</u>
BS EN ISO 13936-2:2004		
· SEAM SLIPPAGE		
Seam opening at 120N	1.5mm	1.0mm
BS4303:1968 (1999)		
WING TEAR STRENGTH	35.2N	34.9N

BS EN ISO 12945-2:2000			
· PILLING			
500 revs	grade		4
1,000 revs	grade		4
2,000 revs	grade		4
5,000 revs	grade		4