



West Yorkshire Materials Testing Service

PO Box 5, Morley, LS27 0QP
Nepshaw Lane South, Morley, Leeds
Tel 0113 253 0241 Fax 0113 252 7029
Head of Laboratory G. Briggs C. Text ATI

Client: Camira Fabrics Limited
Hopton Mills
Mirfield
West Yorkshire
WF14 8HE

Entry No: 35351-01

Date Received: 7th March 2008

Client's Description: Sample of Fabric:- Oxygen HBA000F400

TEST REPORT

Tests Required: Abrasion in accordance with BS EN 14465

Conditioning: 24 hours at 65 +/- 4% Relative Humidity, 20 +/- 2°C

Method of Test: BS EN ISO 12947-2 : 1999

Date of Tests: 14.3.08 to 21.3.08

The tests were carried out using a pressure of 12 +/- 0.3 kPa
The criterion for judging end point was three threads broken.

The fabric reached 100,000 rubs without an end point having been reached on any of the specimens.

Change in colour after 3,000 rubs:- 5

Observation Technique:- 10 fold magnification
Type of Fabric:- Flat Woven

Comments

On the basis of the tests carried out this sample of fabric has a Performance Level Category Rating A (over 35,000 rubs) as specified in Table 1 of BS EN 14465 : 2003. When compared with BS 2543 : 2004 this sample of fabric satisfies the requirements of fabrics for severe contract use.

----- End of Document -----

This is hereby certified to be a correct return of the tests made of the items referred to herein.

G Briggs
Head of Laboratory
25th April 2008

Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.

- * Test marked (*) in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
- * Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- * This Certificate relates only to the sample received and, unless that sample has been drawn by the staff of this laboratory, or its agent, and endorsed accordingly, any application of the result to a bulk quantity or other material is entirely the responsibility of the client.

