



# West Yorkshire Materials Testing Service

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Head of Laboratory G. Briggs C. Text ATI

**Client:** Camira Fabrics Ltd  
Meltham Mills  
Meltham  
West Yorkshire  
HD9 4AY

**Entry No:** 37621

**Date received:** 23/01/2009

**Client's Description:** Sample of fabric "Lucia"

## TEST REPORT

**Test Required:** Flammability BS 7176 Low Hazard  
**Pre-treatment:** none  
**Conditioning:** A minimum of 24 hours at 50 +/- 5% Relative Humidity, 23 +/- 2° C  
**Method of Test:** BS EN 1021-1:2006 – smouldering cigarette  
BS EN 1021-2:2006 – match flame equivalent  
**Date of Test:** 29/01/2009

Ignition Source	Observations	Result
Smouldering cigarette	No flaming or progressive smouldering was observed within one hour of placement of the cigarettes.	PASS
Match flame equivalent	Flaming ceased within the specified two minute period after removal of the butane flame and no progressive smouldering occurred.	PASS

**Note:** A 35 kg/m<sup>3</sup> CMHR Foam (Vita 35H) which meets the requirements of Annex A of BS 7176 was used as the filling

The above results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

### Comments

BS 7176 : 2007 relates to labelling of furniture. If an item of furniture was manufactured from a composite of the fabric and foam tested above then it would comply with the low hazard category requirements provided that it was tested every 2.500 units or once per month as required by Para 5 of BS 7176.

-----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  
2<sup>nd</sup> February 2009

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.

