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Head of Laboratory G. Briggs C. Text ATI

Client: FiDiVi Tessitura Vergnano Spa

Regione Masio 19/Bis 10046 Poirino (TO)

Italia

**Entry No:** 44186-01 **Date received:** 14/07/2010

Client's Description: Sample of fabric: Florida 100% Polyester

**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:** 23.07.10

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

Note: A 35 kg/m<sup>3</sup> CMHR Foam (Recticel RS35H) 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 5.2 Direct testing in BS 7176.

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

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



Borlogs

G Briggs Head of Laboratory 4<sup>th</sup> August 2010

- 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 LIKAS Accreditation Schedule
- 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.

