



**Client:** AB Ludvig Svensson  
Bangatan 8  
SE-511 82 Kinna  
Sweden

**Entry No:** 45525-02  
**Date received:** 04/01/2011

**Client's Description:** Sample of fabric 1463972, Name: Rami, Composition: 80% Wool, 20% Ramie

**TEST REPORT**

**Test Required:** Flammability  
**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:** 11/01/2011

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 (Recticel RS35H) was used as the filling.

The above tests 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.

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

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



1104

G Briggs  
Head of Laboratory  
31<sup>st</sup> January 2011

- ❖ 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.

