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## **TEST REPORT**

Client: AB Ludvig Svensson

Bangatan 8 SE-511 82 Kinna

Sweden

**Entry No:** 114082

**Date received:** 16/12/2019

Client's Description: Fabric: Article: Flex. Composition: 97% Wool, 2% Polyamide, 1% Lycra

Test Required: Flammability

Pre-treatment: None

**Conditioning:** A minimum of 24 hours at 50+/-5% Relative Humidity, 23+/-2°C

Date Tests Completed: 06/01/2020

Method of Test: BS EN 1021-1: 2014 – smouldering cigarette

Ignition Source	Observations	Result
Smouldering	No flaming or progressive smouldering was observed within one hour of	PASS
cigarette	placement of the cigarettes.	

Note: A 20-22 kg/m3 non fire retardant polyurethane foam 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.

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

Daniel Young
Senior Technologist
06 January 2020

- Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.
- Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- Tests marked <sup>F</sup> in this certificate are performed under the Laboratory's Flexible Scope of Accreditation.
- Uncertainty budgets for test methods contained within this report are available on request.
- The results have been obtained for the above test are due to the allowances that have been made based on the uncertainty of the measurement for this test and its associated measurements.

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.



