



TEST REPORT

Client: Gabriel
 Hjulmagervej 55
 Postbox 59
 DK-9100 Aalborg
 Denmark

Entry No: 106363-2

Date received: 06/02/2019

Client's Description: Fabric Sample Savoy 60196

Test Required: Flammability

Pre-treatment: None

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

Date Tests Completed: 18/02/2019

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

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

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.

During the tests the following data was recorded: -

| | Smouldering cigarette | |
|---|-----------------------|-------------|
| | No Ignition | No Ignition |
| Time of Ignition (sec) | No Ignition | No Ignition |
| Time to extinction of flame after removal of butane flame (sec) | N/A | N/A |
| Time of Cover Split (sec) | Split | Split |
| Melting (Yes or No) | Yes | Yes |
| Dripping (Yes or No) | No | No |
| Charring (Yes or No) | Yes | Yes |
| Self-extinguished before smouldering full length (Yes or No) | No | No |

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

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

Daniel Young
 Senior Technologist
 19th February 2019

- ❖ 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 ^F 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.

