West Yorkshire
Materials Testing Service
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Materials Testing Manager: D. J. Brockbank
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TEST REPORT

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

Entry No: 93303

Date received: 13/12/2017

Client's Description: Sample of fabric: Atlantic 60141 Light Grey NC

Test Required: Flammability

Pre-treatment: None

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

Date Tests Completed: 22/12/2017

Method of Test: BS EN 1021-2: 2014 – match flame equivalent

Ignition Source	Observations	Result
Match flame equivalent	Flaming ceased within the specified two minute period after removal of the butane and no progressive smouldering occurred.	PASS

Note: A 35 kg/m^3 CM foam (Carpenters RX36-125) 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: -

	Match flame equivalent		
Time of Ignition (sec)	5	5	5
Time to extinction of flame after removal of butane flame (sec)	1	1	1
Time of Cover Split (sec)	Did not split	Did not split	Did not split
Melting (Yes or No)	Yes	Yes	Yes
Dripping (Yes or No)	No	No	No
Charring (Yes or No)	Yes	Yes	Yes

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

Dale Brockbank
Materials Testing Manager
22 December 2017

- 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.
- Uncertainty budgets for test methods contained within this report are available on request.

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.

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