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TEST REPORT

Client:	Gabriel Hjulmagervej 55 Postbox 59 DK-9100 Aalborg Denmark		
Entry No:	93325		
Date received:	13/12/2017		
Client's Description:	Sample of fabric: Fighter 60082 Light Grey		
Test Required:	Flammability		
Pre-treatment:	None		
Conditioning:	A minimum of 24 hours at 50+/-5% Relative Humidity, 23+/-2°C		
Date Tests Completed:	08/01/2018		
Method of Test:	BS EN 1021-2: 2014 – match flame equivalent		

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

Note: A 35 kg/m³ CMHR 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)	3	3	3
Time to extinction of flame after	1	1	2
removal of butane flame (sec)			
Time of Cover Split (sec)	4	4	4
Melting (Yes or No)	Yes	Yes	Yes
Dripping (Yes or No)	No	No	No
Charring (Yes or No)	Yes	Yes	Yes

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

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

Dale Brockbank Materials Testing Manager 08 January 2018

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.

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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.



