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TEST REPORT

Client: Gabriel

Hjulmagervej 55 Postbox 59 DK-9100 Aalborg

Denmark

Entry No: 101572

Date received: 31/08/2018

Client's Description: Sample of fabric: Select, Colour: 60003

Test Required: Flammability in accordance with BS 5852 ignition source 5

Pre-treatment: None

Conditioning: A minimum of 96 hours at 50+/-5% Relative Humidity, 23+/-2°C

Date Tests Completed: 05/09/2018

Method of Test: BS 5852: 2006 Clause 11 (composites)

The following test results 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.

Ignition Source	Observations	Result
5 (Wood Crib)	Flaming ceased within the specified ten minute period after ignition of the	PASS
	crib and no progressive smouldering occurred.	

Note: A 50 kg/m3 CMHR Foam was used as the filling

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

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Dale Brockbank Materials Testing Manager 05 September 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.
 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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During the tests the following data was recorded: -

Source 5

	004.000		
Time of ignition (sec)	14	14	
Time to extinction of flaming (sec)	372	430	
Time to extinction of smoke (sec)	455	448	
Time to cover splitting (sec)	55	51	
Damage on seat width (mm)	218	247	
Damage on seat length (mm)	178	176	
Damage on seat depth (mm)	72	73	
Damage on back width (mm)	207	234	
Damage on back length (mm)	443	450	
Damage on back depth (mm)	52	52	
Melting (Yes or No)	Yes	Yes	
Dripping (Yes or No)	No	No	
Charring (Yes or No)	Yes	Yes	

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