

West Yorkshire Materials Testing Service PO Box 5, Nepshaw lane South, Morley, Leeds LS27 0QP

Tel: 0113 253 0241 Fax: 0113 252 7029 Head of Laboratory: G. Briggs C. Text ATI

Client: Crevin, s.a.

Pol.Ind.Santa Margarita I

C/Llobregat, 21

08223 Terrassa (BCN)

Spain

Entry No: 65610

Date received: 16/06/2014

Client's Description: Sample of fabric DAS-FR

TEST REPORT

Test Required: Flammability in accordance with The Furniture and Furnishings (Fire) (Safety)

Regulations 1988 and Amendments Schedule 4 Part I and Schedule 5 Part I

Pre-treatment: None

Conditioning: A minimum of 96 hours at 50 +/- 20% Relative Humidity, 20 +/- 5°C

Method of Test: BS 5852 : Part 1 : 1979

Date of Test: 24/06/2014

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
0 (cigarette)	No flaming or progressive smouldering was observed within one	PASS
	hour of placement of the cigarettes.	
1 (butane flame)	Flaming ceased within the specified two minute period after removal	PASS
i e e e e e e e e e e e e e e e e e e e	of the butane flame and no progressive smouldering occurred.	

Note: 20-22 kg/m3 non fire retardant polyurethane foam was used as the filling.

Comments

On the basis of the tests carried out this sample of fabric meets the requirements of Schedule 4 Part 1 and Schedule 5 Part I.

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





Briggs

Geoff Briggs C.Text., A.T.I. Head of laboratory 25th June 2014

- Unless instructed otherwise by the client sample remnants will be disposed of after 28 days
- Test marked (*) in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
- Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
 - 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.





West Yorkshire Materials Testing Service PO Box 5, Nepshaw lane South, Morley, Leeds LS27 0QP

Tel: 0113 253 0241 Fax: 0113 252 7029 Materials Testing Manager: D J Brockbank

Client: Crevin, s.a.

Pol.Ind.Santa Margarita I

C/Llobregat, 21

08223 Terrassa (BCN)

Spain

Entry No: 65610-02

Date received: 16/06/2014

Client's Description: Sample of fabric DAS-FR

TEST REPORT

Test Required: Flammability BS 7176 Low Hazard

Pre-treatment: None

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

Method of Test: BS EN 1021-1:2006 – smouldering cigarette

BS EN 1021-2:2006 - match flame equivalent

Date of Test: 24/06/2014

Ignition Source	Observations	Result
Smouldering	No flaming or progressive smouldering was observed within one	PASS
cigarette	hour of placement of the cigarettes.	
Match flame	Flaming ceased within the specified two minute period after removal	PASS
equivalent	of the butane flame and no progressive smouldering occurred.	

Note: A 35 kg/m³ CMHR foam (Carpenters RX36-125) which meets the requirements of Annex A of BS

7176 was used as the filling

The above 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.

Comments

BS 7176 : 2007 + A1 : 2011 relates to labelling of furniture. If an item of furniture was manufactured from a composite of the fabric and foam tested above then it would comply with the low hazard category flammability requirements provided that it was tested every 2.500 units or once per month as required by Para 5 of BS 7176.

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

lac-MRA



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D J Brockbank Materials Testing Manager 26th January 2015

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Client: Crevin, s.a.

Pol.Ind.Santa Margarita I

C/Llobregat, 21

08223 Terrassa (BCN)

Spain

Entry No: 65610-01

Date received: 16/06/2014

Client's Description: Sample of fabric DAS-FR

TEST REPORT

Test Required: Flammability

Pre-treatment: None

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

Method of Test: BS EN 1021-1:2006 – smouldering cigarette

BS EN 1021-2:2006 - match flame equivalent

Date of Test: 24/06/2014

Ignition Source	Observations	Result
Smouldering	No flaming or progressive smouldering was observed within one	PASS
cigarette	hour of placement of the cigarettes.	
Match flame	Flaming ceased within the specified two minute period after removal	PASS
equivalent	of the butane flame and no progressive smouldering occurred.	

Note: A 35 kg/m³ 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.

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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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Geoff Briggs C.Text., A.T.I. Head of laboratory 25th June 2014

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