

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: Camira Fabrics Ltd

> Meltham Mills Meltham West Yorkshire

HD9 4AY

Entry No: 63507

Date received: 24/01/2014

Client's Description: Sample of Fabric Hemp Plus

TEST REPORT

Test Required: Flammability BS 7176 Medium Hazard

Pre-treatment: None

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

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

BS EN 1021-2: 2006 - match flame equivalent

Date of Test: 06/02/2014

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.	

A 35 kg/m³ CM foam (Carpenters RX36-125) which meets the requirements of Annex A of BS 7176 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.

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





Geoff Briggs C.Text., A.T.I. Head of laboratory 7th February 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
- 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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Client: Camira Fabrics Ltd

Meltham Mills Meltham West Yorkshire

West Yorkshire HD9 4AY

Entry No: 63507

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

Pre-treatment: None

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

Date of Test: 05/02/2014

The following test results relate only to the ignitability of the combination of upholstery composites 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	PASS
	ignition of the crib and no progressive smouldering occurred.	

Note: A 35 kg/m³ CM foam (Carpenters RX36-125) which meets the requirements of Annex A of BS 7176

was used as the filling

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 medium 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.





Geoff Briggs C.Text., A.T.I.
Head of laboratory
7th February 2014

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