

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:

Kobefab International B.V

De Vest 62

5555 XP Valkenswaard The Netherlands

Entry No:

64069-01

Date received:

27/02/2014

Client's Description:

Sample of fabric Como 100 Polyester

**TEST REPORT** 

Test Required:

Flammability in accordance with BS 5852 ignition source 5

Pre-treatment:

Water soaking in accordance with BS5852:2006 Annex E followed by Line drying

Conditioning:

A minimum of 96 hours at 50 +/- 5% Relative Humidity, 23 +/- 2  $\!\!\!\!^{\circ}$ 

Method of Test:

BS 5852 : 2006 Clause 11 (composites)

Date of Test:

11/03/2014

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) 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.

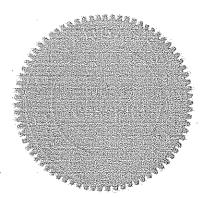




Solver instructed other

Geoff Briggs C.Text., A.T.I. Head of laboratory 12th March 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.



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West Yorksbire Joint Services

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During the tests the following data was recorded: -

Time of ignition (sec)	10	12
Time to extinction of flaming (sec)	356	376
Time to extinction of smoke (sec)	438	441
Time to cover splitting (sec)	96	108
Damage on seat width (mm)	176	200
Damage on seat length (mm)	114	90
Damage on seat depth (mm)	24	22
Damage on back width (mm)	195	201
Damage on back length (mm)	380	368
Damage on back depth (mm)	49	50
Melting (Yes or No)	Yes	Yes
Dripping (Yes or No)	No	No
Charring (Yes or No)	Yes	Yes

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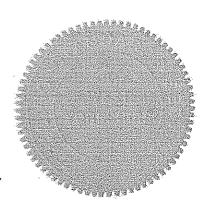




Geoff Briggs C.Text., A.T.I. Head of laboratory 12th March 2014

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64069

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27/02/2014

Client's Description:

Sample of fabric Como 100 Polyester

**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:

Water soaking in accordance with BS5651:1978 Clause 4 followed by Line drying

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:

11/03/2014

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
	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 I and Schedule 5 Part I.

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