


# Cahoots Events Ltd , Chivari Chairs

Fire rating certificates for this item: Seat pad fabric and foam.

19.OCT.2010 10:06 01525718112 DEEBEEFOAMS #1551 P.001 /001



## Dee Bee Foams Ltd.

Units 19 & 20, Pulloxhill Business Park, Greenfield Road, Pulloxhill, Bedfordshire MK45 5EU  
Tel: 01525 718111 Fax: 01525 718112 sales@deebefoams.co.uk

19 October 2010

### CERTIFICATE OF CONFORMITY

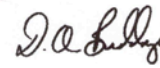
This certificate confirms that all the foams used on the Rosetone Seat Pads that are supplied to you comply with the following specification

STATUTORY INSTRUMENT 1324 1988  
BS5852 FURNITURE & FURNISHINGS (FIRE) (SAFETY) REGULATIONS 1988

The CMHR foams that we supply also comply with these other laboratory test methods for flammability:

- FMVSS 302
- CAA Spec no. 2, issue 2
- BS 4735 1974


All the foams are tested for density, hardness, tensile strength, elongation at break, tear strength and constant load pounding to BS 4443



David Buddrige  
Managing Director

Director: D.A. Buddrige (Managing), M.J. Buddrige, D.M. Buddrige  
Reg. Office: Units 19 & 20 Pulloxhill Business Park, Greenfield Road, Pulloxhill, Bedfordshire, MK45 5EU Reg. in England No. 1522710

13-1149-2012 17:29 FROM ROSS FABRICS TO 01462811145 P.01



## TEXTILE LABORATORY SERVICES LIMITED

P.O. Box 50, Whitbread Business Centre, Ulsley Road, OTLEY, LS21 3JF, United Kingdom  
Tel: +44 (0)1943 889697 Fax: +44 (0)1943 889695 Email: info@tts-ltd.com.uk  
Regd. Office: 3 Victoria Road, Colstrey, England - No.1966147

The test report shall not be reproduced except in full, without written approval of the laboratory

### TEST CERTIFICATE

29502/1-1

**SAMPLE INFORMATION**

Client: S. Ross & Co. Limited  
Manor Mill Lane  
LEEDS  
LS11 8LQ.

Fabric Reference: Order Ref. 1/12, SR14058 Berwick, Piece No. 626860  
Descriptions are information supplied by the client

Dimensions (approx): 130cm by 138cm full width  
Sample received: 2/12/2011

Testing to Schedule 4, Part 1 'The Cigarette Test' and Schedule 5, Part 1 'The Match Test' of The Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended) S.I. No. 1324 using BS 5852 : Part 1 : 1979

**PRE-TREATMENT**  
The material was subjected to a water soak according to BS 5651 : 1978, as modified by the above regulations

**CONDITIONING**  
All materials used were conditioned and tested in the environments specified in Clause 7 of BS 5852 : Part 1 : 1979 "Methods of test for the ignitability by smokers materials of upholstered composites for seating"

**TESTING**  
Test results relate only to the sample tested.


The material was tested according to BS 5852 : Part 1 : 1979 "Methods of test for the ignitability by smokers materials of upholstered composites for seating"

Note 1: The results of BS 5852 : Part 1 : 1979 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

The test results are shown in the tables below:-

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**Cigarette Test**

The sample was tested for Schedule 4, Part 1 over a combustion modified foam with a density of 22-24kg/m<sup>3</sup>. Foam reference: CME24HH

Specimen no	1	2
Time to ignition from application (min)	Did not ignite	Did not ignite
Duration of smouldering from application (min)	19	19
Time to cover split (min)	Did not split	Did not split
Melting	No	No
Dripping	No	No
Charring	No	No
Progressive smouldering on final inspection	Yes	Yes
	No	No

Requirements: No flaming or progressive smouldering within a period of 1 hour from placement of the cigarette  
Result of Cigarette Test: **PASS**

The combination of materials meets the flammability requirements of Schedule 4, Part 1 'The Cigarette Test' of the Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended) S.I. No. 1324



**Butane Flame Test**

The sample was tested for Schedule 5, Part 1 over non-fire retardant polyurethane foam with a density of 20-22kg/m<sup>3</sup> as specified in the above regulations Foam reference: RP21

Specimen no	1	2
Time to ignition from application (s)	10	10
Duration of flaming, from removal (s)	1	1
Duration of smouldering from removal (s)	15	15
Time to cover split from application(s)	Did not split	Did not split
Melting	No	No
Dripping	No	No
Charring	Yes	Yes
Progressive smouldering on final inspection	No	No

Requirements: Duration of flaming from removal of source not greater than 120 seconds. Duration of smouldering from removal of source not greater than 15 mins  
Result of Butane Flame Test: **PASS**

The sample meets the flammability requirements of Schedule 5, Part 1 'The Match Test' of the Furniture and Furnishings (Fire) (Safety) Regulations 1988 (as amended) S.I. No. 1324.

Signed:  Checked by: 

J. M. Brown C Chem MRSC C Text FTI  
Managing Director & Authorised Signatory

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TOTAL P. 02