

Maxwell Road, Stevenage  
Hertfordshire  
SG1 2EW, UK

T: +44 (0) 1438 777700  
F: +44 (0) 1438 777800  
info@fira.co.uk  
www.fira.co.uk

**LATEX WHOLESale Ltd**

Unit 3  
158 Coles Green Road  
London  
NW2 7HW

Our Ref: **TFFLF48203**

Date: 17 July 2013

Delivery Date: 12 July 2013

Test Dates: 12 – 16 July 2013

For the attention of Mr Teodor Kozhuharov

**SAMPLE(S) FOR TEST:**

One, Latex foam composite – Ref: Latex core – Dunlop Latex + FR roll latex

*Note: The above descriptions are as supplied by the client and have not been verified by FIRA who can take no responsibility for the accuracy of the description.*

**TEST REQUIREMENTS:**

Schedule 1 part III (based on BS 5852: 1982 Part 2)

**RESULT:**

Pass

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# TECHNICAL REPORT

## DESCRIPTION

Enquiry No. TFFLF48203

Item: One, Latex foam composite – Ref: Latex core – Dunlop Latex + FR roll latex

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.

## TEST RESULTS

### **FURNITURE AND FURNISHINGS (FIRE) (SAFETY) REGULATIONS 1988 - AMENDED 1989, 1993 AND 2010 SCHEDULE 1 PART III FOR LATEX RUBBER FOAM (BASED ON BS 5852: 1982 PART 2)**

Conditioning: ≥3 days at indoor ambient conditions and ≥16 hours at 20±5°C & 50±20% rh

Initial Inspection: Condition as new

Test conditions: 24.8°C & 50.3% rh

Test procedure - as detailed in Schedule 1 Part III to the above Regulations using the specified FR polyester cover material

Ignition Source		Ignition/ Non- Ignition	Duration of		
No.	Pos.		Ignition Source	Flames	Smoke/ Smoulder
2	1	PASS (N/I)	40sec	56sec	58sec
	2	PASS (N/I)	40sec	1min 21sec	1min 32sec

Extent of damage: Damage did not exceed permitted limits.

## CONCLUSION

On the basis of the test carried out this latex foam composite meets the flammability performance requirements of the test specified in Schedule 1 part III of the Furniture and Furnishings (Fire) (Safety) Regulations 1988, amended 1989, 1993 and 2010.

Tested by: Barry Worrell

Reported BY: Agnieszka Kuni

Approved by: Stephen Cotton  
Technical Specialist – Flammability

\*\*\*\*\* End of Report \*\*\*\*\*

