

TECHNICAL REPORT



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Our Ref: **TFFLF11305**
Date: 3 June 2006
Delivery Date: 28 April 2006
Test Dates: 6 – 31 May 2006

For the attention of Mr Micha Schreuders

SAMPLE(S) FOR TEST :

One, white foam – no reference supplied

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 I (based on BS 5852: 1982 Part 2)

RESULT :

Pass

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TECHNICAL REPORT

DESCRIPTION

Enquiry No: TFFLF11305

Item: One, white foam – no reference supplied

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 AND 1993 SCHEDULE 1 PART 1 FOR POLYURETHANE FOAM (BASED ON BS 5852: 1982 PART 2)

Initial Inspection: Condition as new

Conditioning: ≥ 4 days at $20\pm 5^{\circ}\text{C}$ & $50\pm 20\%$ rh

Test conditions: 16°C & 32% rh

Test procedure - as detailed in Schedule 1 Part 1 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
5	1	PASS (N/I)	2min 16sec	2min 44sec	7min 14sec
	2	PASS (N/I)	2min 31sec	2min 53sec	7min 51sec

Weight loss: 1st Application: 24g
2nd Application: 25g

Extent of damage: Damage did not exceed permitted limits.

CONCLUSION

This polyurethane slab foam passes the test specified in Schedule 1 part I of the Furniture and Furnishings (Fire) (Safety) Regulations 1988, amended 1989 and 1993.

Tested by: Christian Voss

Reported & Approved by: Liz Morey
Head of Upholstery Testing



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