

Our Ref: SW/PN/BR

11 April 2012

Report 186816

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May lean & Co Limited
131/137 Linacre Road
Litherland
Liverpool
L21 8JP

Contact: Andrew

DATE RECEIVED	:	05 APRIL 2012
REPUTED FIBRE CONTENT	:	NOT GIVEN
FABRIC DESCRIPTION	:	NON WOVEN
COLOUR/DESIGN	:	WHITE
END USE	:	CUSHION
PERFORMANCE STANDARDS	:	GENERAL

REQUEST: THE FURNITURE AND FURNISHING (FIRE) (SAFETY) REGULATIONS
1988(Statutory Instrument 1988 No 1324 and subsequent amendments)
Schedule 2 Part I (Non foam fillings singly)

COMMENT: On the basis of the tests carried out as described, it is the opinion of this
laboratory that this sample of fibre filling material meets the flammability
performance requirements of Schedule 2 Part I of the Furniture &
Furnishings (Fire)(Safety Regulations 1988 (and subsequent amendments)).



S. WISEMAN
LABORATORY MANAGER



P. NEESAM
HEAD OF FLAMMABILITY

This report shall not be reproduced except in full without the written approval of HSTTS. In all circumstances results of tests are implied as referring only to the sample supplied and should not be construed or interpreted on any other basis. The comments given in the report are for guidance only and are not a part of the results. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

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**THE FURNITURE AND FURNISHING (FIRE) (SAFETY) REGULATIONS 1988
(Statutory Instrument 1988 No 1324 and subsequent amendments)
Schedule 2 Part I (Non foam fillings singly)**

Procedure

The white fibre filling was tested in accordance with Schedule 2 Part I of the above Regulations.

As no filling density requirement was stated by the client, the fibre filling was placed on the test rig and the filling density calculated to be approximately 21.4 kg/cu.m.

Tests were made in accordance with BS 5852: 1982 Part 2. The sample was covered with the specified FR polyester test fabric as specified in the Regulations.

Requirements

Flaming shall cease within 120 seconds of the removal of the ignition source and there shall be no progressive smouldering within 30 minutes of the removal of ignition source. If smouldering or flaming failure against the criteria of clause 4 of BS 5852:Part 2 has not occurred or has occurred only by way of damage exceeding the limits defined in Clause 4.1(e), 4.1(f), and 4(2)(f) the non foam filling passes the ignitability test.

Results

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.

They also only relate to the materials tested. They do not guarantee to represent the performance of production materials.

Duration of ignition source: 40 s

<u>Test</u>	<u>Duration of Flaming (s)</u>	<u>Result</u>
1	1	Pass
2	1	Pass

Comments

On the basis of the tests carried out as described, it is the opinion of this laboratory that this sample of fibre filling material meets the flammability performance requirements of Schedule 2 Part I of the Furniture & Furnishings (Fire)(Safety Regulations 1988 (and subsequent amendments).