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Camira Fabrics Limited Meltham Mills Meltham Huddersfield West Yorkshire

HD9 4AY Contact: Mariell Trebowicz

DATE RECEIVED : 18 JUNE 2020
QUALITY REFERENCE : MANILA
COLOUR/DESIGN : CAMBRIC
STYLE / SKU NUMBER : HMNL01

FABRIC SUPPLIER : CAMIRA FABRICS
REPUTED FIBRE CONTENT : SURFACE: 100% PVC

SUBSTRATE: 100% COTTON

END USE : UPHOLSTERY COVER FABRIC - VISIBLE

FABRIC DESCRIPTION : WOVEN ORDER NUMBER : 83A08508

REQUEST: THE FURNITURE AND FURNISHINGS (FIRE) (SAFETY) REGULATIONS 1988

(Statutory Instrument 1988 No 1324 and subsequent amendments) Schedule 4 Part I and

Schedule 5 Part I

RESULT: The sample submitted, when tested as described above, complies with the

requirements of Schedule 4 Part I and with the requirements of Schedule 5 Part I of

the Regulations.

S. WISEMAN

LABORATORY DIRECTOR

L. SMITH

FLAMMABILITY TECHNICIAN

This report shall not be reproduced except in full without 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. Where specified in a test method preconditioning in accordance with ISO 139 is not carried out as samples are exposed to the conditioning atmosphere specified within ISO 139 for a minimum of 16 hours prior to test.





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THE FURNITURE AND FURNISHINGS (FIRE) (SAFETY) REGULATIONS 1988 (Statutory Instrument 1988 No 1324 and subsequent amendments) Schedule 4 Part I and Schedule 5 Part I

The Regulations specify two methods of test for examining the ignitability properties of fabrics for use in domestic furniture as defined within the Regulations, both based on "Ignitability by smokers materials of upholstered composites for seating" (BS 5852:Part 1:1979). These tests are (a) the 'cigarette' test as modified by Schedule 4 Part I of the Regulations and (b) the 'match' test as modified by Schedule 5 Part I of the Regulations.

Procedure

Specimens of fabric, Ref: Manilla were tested in the 'as received' condition The specimens were mounted over fillings of non-flame-retardent polyurethane foamwith a density of approximately 20-22 kg/m³.

The cigarette test is an indicative test only as it is intended that the test is performed on the actual upholstery composite, details of which are not always known to the cover fabric supplier.

Tests were made in accordance with BS 5852: Part 1: 1979 after being conditioned for 72 h in indoor ambient conditions and then 24 h at the following conditions: Temperature (20 ± 5) °C and relative humidity (50 ± 20) %

Requirements

Ignition Source 0	No flaming; No progressive smouldering one hour after the placement of the
(cigarette test)	cigarette.
Ignition Source 1	All flaming and progressive smouldering to cease within 120 sec of removal
('match' test)	of the ignition source.



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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.

Ignition Source	<u>Observations</u>			Result
0	No progressive smouldering v	was observed v	within	Pass
	60 minutes of the placement of	of the cigarette	S.	
1	Flaming ceased within 120 seconds of the removal of the burner tube and no progressive smouldering was observed.			Pass
		Test 1	Test 2	
	Duration of flaming, secs	1	1	

Conclusions:

The sample submitted, when tested as described above, complies with the requirements of Schedule 4 Part I and with the requirements of Schedule 5 Part I of the Regulations.