

Our Ref: SW/LS

11 November 2021

Report 383183

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Woven Art Company Limited Unit 16 Deansfield Drive Link 59 Clitheroe BB7 1QJ

Contact: Emily Cowman

DATE RECEIVED	:	05 NOVEMBER 2021
DATE TESTED	:	11 NOVEMBER 2021
QUALITY REFERENCE	:	NEWCHURCH PRINT RANGE
REPUTED FIBRE CONTENT	:	95% COTTON, 5% LINEN
COLOUR / DESIGN	:	LINEAR STEMS PANEL KHAKI
FABRIC DESCRIPTION	:	WOVEN
END USE	:	GENERAL DOMESTIC UPHOLSTERY
BATCH NUMBER	:	D18415
ORDER NUMBER	:	NEWCHURCH

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

RESULT: The sample submitted, when tested as described above, complies with the requirements of Schedule 4 Part I of the Regulations

S. WISEMAN LABORATORY DIRECTOR

L. SMITH QUALITY CO-ORDINATOR

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

The Regulations specify a method of test for examining the ignitability properties of fabrics for use in domestic furniture as defined within the Regulations, both based on "Ignitability by smoker's materials of upholstered composites for seating" (BS 5852: Part 1:1979). This test is (a) the 'cigarette' test as modified by Schedule 4 Part I of the Regulations.

Procedure

Specimens were stated to have received a not chemical flame-retardant treatment and were therefore tested in the 'as received' condition. The specimens were mounted over fillings of combustion modified high resilience foam with a density of approximately 24-26kg/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 (cigarette test) No flaming; No progressive smouldering one hour after the placement of the cigarette.



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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	Observations	<u>Result</u>
0	No flaming or progressive smouldering was	Pass
	observed within 60 minutes of the placement of	
	the cigarettes.	

Decision rules

The decision rule applicable to statements of conformity relating to the test(s) carried out is simple acceptance based on the measured test results not falling within a range either side of a specified limit that is equal to the uncertainty of measurement for the parameter measured (based on 95% confidence levels). In all other regards, the decision rule is based on simple acceptance predicated upon the conditions of testing falling within the criteria for test set out in the test method with a conformance probability of 95%. The risk of false accept or false reject is therefore not greater than 2.5%.

 $\pm 0.4s$

Timings

Uncertainty of measurement:

