

Our Ref: SW/LS

04 November 2021

**Report 382541.1**

**Page 1 of 3**

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

Contact: Emily Cowman

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DATE RECEIVED	:	21 OCTOBER 2021
DATE TESTED	:	28 OCTOBER 2021
QUALITY REFERENCE	:	VADER COL 1 124425
ADDITIONAL REFERENCE	:	MS54 WATERCOLOUR
REPUTED FIBRE CONTENT	:	100% POLYESTER
COLOUR / DESIGN	:	W/O 95560 B20210914
FABRIC DESCRIPTION	:	WOVEN
END USE	:	GENERAL DOMESTIC UPHOLSTERY
BATCH NUMBER	:	P17109
ORDER NUMBER	:	VADER

\*Additional reference added after the original report has been issued.

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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

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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**  
**QUALITY CO-ORDINATOR**

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.



1695

**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 smoker’s 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 were tested after the water soaking procedure detailed within BS 5651:1979 Clause 4. The specimens were mounted over fillings of non-flame retardant polyurethane foam with a density of approximately 20-22 kg/m<sup>3</sup>.

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.

Ignition Source 1  
(‘match’ test)                        All flaming and progressive smouldering to cease within 120 sec of removal of the ignition source.

