## lFS Laboratories

Test Certificate 75793 - 2						
Report Details	75793 - 2	Date Submitted	27-Jun-19	Date Issued	05-Jul-19	
Service Requested	BS 5852 Part 1: 1979 - Schedule 4 Part 1 & Schedule 5 Part 1 + Water Soak					
Customer Details Company Name	MODELLI FABRICS					
Customer Contact Customer Ref/PO	TIM KENNEDY	Compa	ny Address	STAYTHORPE HOUSE LOUGHBON ORSTON NOTTS NG13 9NJ		
	s supplied by the customer					
Sample Description	MESSINA PIECE NO: U1901230 AUDIT NO: D14626					
Fibre Composition	100% POLYESTER					
Quality/Batch Ref	MESSINA / U181252					
Colour	AQUAMARINE/FR					
Sample End Use						
Model Ref			Manufactu	er		
			Supplier / B	uyer		

### Specification:

Schedule 4 Part 1 (The Cigarette test) and Schedule 5 Part 1 (The Match test) of The Furniture Furnishings (Fire) (Safety) Regulations 1988 (as amended). S.I. 1324.

### **Test Methods:**

BS 5852 Part 1: 1979 (Modified) – Methods of test for the ignitibility by smokers' materials of upholstered composites for seating.

### **Conditioning:**

The sample was conditioned for 72 hrs in ambient conditions then for at least 24 hrs in a specified atmosphere at 20 ± 5°C and 50 ± 20% relative humidity.

### **Pre-Treatment:**

Water soak procedure in accordance with BS 5651: 1978 - Clause 4 (as amended by The Furniture and Furnishings (Fire) (Safety) Regulations 1988

Please note: The test results issued on this certificate refer only to the item tested and therefore does not relate to the lot or batch of the product / sample. This test certificate shall not be duplicated.

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Page 1 of 3

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## Test Certificate 75793 - 2

## **Test Results**

The Following test results relate only to the ignitibility of the combination of the 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 Type	Schedule 4 Part 1	Initial Test	Repeat Test
Filling Material Used:		VP45 20-22Kg/m³	VP45 20-22Kg/m³
Smouldering Duration [mm:ss]:		<60.0	<60.0
Progressive smouldering and/or the placement of the cigarette:	flaming observed within one hour of		
Evidence of melting:			$\checkmark$
Evidence of charring:			
Evidence of dripping:			
Cover Split			V
Forcibly Extinguished			
Test Result		PASS	PASS
Test Type	Schedule 5 Part 1	Initial Test	Repeat Test
Test Type Filling Material Used:	Schedule 5 Part 1	<b>Initial Test</b> VP45 20-22Kg/m <sup>3</sup>	<b>Repeat Test</b> VP45 20-22Kg/m³
			-
Filling Material Used:  Smouldering / Flaming / Glowing		VP45 20-22Kg/m³	VP45 20-22Kg/m <sup>3</sup>
Filling Material Used: Smouldering / Flaming / Glowing Progressive smouldering observe	g Duration [mm:ss]:	VP45 20-22Kg/m³ 0.00	0.00
Filling Material Used: Smouldering / Flaming / Glowing Progressive smouldering observe the flame:	g Duration [mm:ss]:	VP45 20-22Kg/m³ 0.00	VP45 20-22Kg/m <sup>3</sup>
Filling Material Used: Smouldering / Flaming / Glowing Progressive smouldering observe the flame: Evidence of melting:	g Duration [mm:ss]:	VP45 20-22Kg/m³ 0.00 ☑ ☑	VP45 20-22Kg/m <sup>3</sup> 0.00 □
Filling Material Used: Smouldering / Flaming / Glowing Progressive smouldering observe the flame: Evidence of melting: Evidence of charring: Evidence of dripping:	g Duration [mm:ss]:	VP45 20-22Kg/m³ 0.00 ☑ ☑	VP45 20-22Kg/m <sup>3</sup> 0.00 □
Filling Material Used: Smouldering / Flaming / Glowing Progressive smouldering observe the flame: Evidence of melting: Evidence of charring: Evidence of dripping: Flaming continued for more them	g Duration [mm:ss]: ed within one hour after the removal of	VP45 20-22Kg/m³ 0.00 ☑ ☑	VP45 20-22Kg/m <sup>3</sup> 0.00 □

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Page 2 of 3

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## **Overall Result: PASS**

The sample supplied meets the UK Furniture and Furnishing (Fire)(Safety) Regulations 1988 (amended 1989, 1993, 2010) S.I.1324

Authorised Signature:

Zeb Alam Operations Director

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Page 3 of 3