

Test Certificate 74697 - 2

Report Details

Report Number 74697 - 2 Date Submitted 30-Apr-19 Date Issued 07-May-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 . Company Address STAYTHORPE HOUSE, LOUGHBON

ORSTON, NOTTS NG13 9NJ

Customer Ref/PO P23379 - 3111FR

Sample Details As supplied by the customer

Sample Description FERRARA

PIECE NO: M1812141 AUDIT NO: C172540

Fibre Composition 100% POLYESTER

Quality/Batch Ref FERRARA / M181118

Colour LOVAT BLUE /FR

Sample End Use

Model Ref Manufacturer

Supplier / Buyer

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.

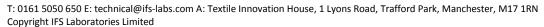
Conditioning:

The sample was conditioned for 72 hrs in ambient conditions then for at least 24 hrs in a specified atmosphere at $20 \pm 5^{\circ}$ C and $50 \pm 20\%$ 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.







Test Certificate 74697 - 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:s	s]:	<60.0	<60.0
Progressive smouldering and the placement of the cigarett	or flaming observed within one hour of		
Evidence of melting:		✓	•
Evidence of charring:		•	•
Evidence of dripping:			
Cover Split			
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	Initial Test VP45 20-22Kg/m³	Repeat Test VP45 20-22Kg/m³
• •			·
Filling Material Used: Smouldering / Flaming / Glov		VP45 20-22Kg/m³	VP45 20-22Kg/m³
Filling Material Used: Smouldering / Flaming / Glov Progressive smouldering obse	ving Duration [mm:ss]:	VP45 20-22Kg/m³	VP45 20-22Kg/m³
Filling Material Used: Smouldering / Flaming / Glov Progressive smouldering obsetthe flame:	ving Duration [mm:ss]:	VP45 20-22Kg/m³ 0.02	VP45 20-22Kg/m³ 0.03
Filling Material Used: Smouldering / Flaming / Glov Progressive smouldering obsethe flame: Evidence of melting:	ving Duration [mm:ss]:	VP45 20-22Kg/m³ 0.02 ✓	VP45 20-22Kg/m³ 0.03 ✓
Filling Material Used: Smouldering / Flaming / Glove Progressive smouldering obsetthe flame: Evidence of melting: Evidence of charring: Evidence of dripping:	ving Duration [mm:ss]:	VP45 20-22Kg/m³ 0.02 ✓	VP45 20-22Kg/m³ 0.03 ✓
Filling Material Used: Smouldering / Flaming / Glow Progressive smouldering obsethe flame: Evidence of melting: Evidence of charring: Evidence of dripping: Flaming continued for more to	ving Duration [mm:ss]: erved within one hour after the removal of	VP45 20-22Kg/m³ 0.02 ✓	VP45 20-22Kg/m³ 0.03 ✓

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.





Test Certificate 74697 - 2

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

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.

