

Test Certificate 92780 - 2

Report Details

Report Number 92780 - 2 **Service Requested** BS 5852 Part 1: 1979 - Schedule 4 Part 1 & Schedule 5

Date Recieved 09-May-23 Date Tested 15-May-23 Date Issued 20-May-23

Customer Details

Company Name MODELLI FABRICS

Customer Contact - Company Address

Customer Ref/PO 4403 FR

Customer Details - As Supplied by the Customer

Sample Description MONACO

PIECE NO: AN416486 AUDIT NO: D15995

Fibre Composition 100% POLYESTER

Quality/Batch Ref MONACO / NS210480

Colour MONACO 4504 SUNNY JIM

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 – Methods of test for the ignitibility by smokers' materials of upholstered composites for seating.

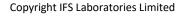
Conditioning:

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

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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:	rss]:	30	30
Progressive smouldering and placement of the cigarette:	d/or flaming observed within one hour of the		
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 / Glo		VP45 20-22Kg/m³	VP45 20-22Kg/m³
Filling Material Used: Smouldering / Flaming / Glo Progressive smouldering obs	owing Duration [mm:ss]:	VP45 20-22Kg/m³ 0:06	VP45 20-22Kg/m³
Filling Material Used: Smouldering / Flaming / Glo Progressive smouldering obtthe flame:	owing Duration [mm:ss]:	VP45 20-22Kg/m³ 0:06	VP45 20-22Kg/m³ 0:01
Filling Material Used: Smouldering / Flaming / Glo Progressive smouldering ob the flame: Evidence of melting:	owing Duration [mm:ss]:	VP45 20-22Kg/m³ 0:06 ✓	VP45 20-22Kg/m³ 0:01 ✓
Filling Material Used: Smouldering / Flaming / Glo Progressive smouldering ob the flame: Evidence of melting: Evidence of charring: Evidence of dripping:	owing Duration [mm:ss]:	VP45 20-22Kg/m³ 0:06 ✓	VP45 20-22Kg/m³ 0:01 ✓
Filling Material Used: Smouldering / Flaming / Glo Progressive smouldering ob the flame: Evidence of melting: Evidence of charring: Evidence of dripping: Flaming continued for more	owing Duration [mm:ss]: served within one hour after the removal of	VP45 20-22Kg/m³ 0:06 ✓ ✓	VP45 20-22Kg/m³ 0:01 ✓

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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:

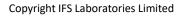
Zeb Alam

Operations Director

The uncertainty of measurement is taken into account when stating conformance to the specification. The test results are compared with the acceptance limits which are determined by reducing the specification limit by the expanded test uncertainty Uk=2 (approximately 95% confidence interval) and providing all measured values are within the tolerance limits then such results are declared as "Pass". The Uncertainty budgets are stated for each test method and should be considered when results are on or close to the acceptance limits, and in such cases it should be noted that the risk of false acceptance or false rejection is ≤5%. All test results issued on this report refer only to the item under test as supplied by the customer.

END OF REPORT

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