

Test Certificate 78271 - 2

Report Details

Report Number 78271 - 2 Date Submitted 17-Oct-19 Date Issued 08-Nov-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

Customer Ref/PO TK ORSTON

NG13 9NJ

Sample Details As supplied by the customer

Sample Description LUCIA / LUCIANO

Fibre Composition 67% POLY 33% ACR

Quality/Batch Ref

Colour

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 ± 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 uncertainty of measurement is taken into account when stating conformance to the specification. The measured value(s) marked* are compared with the 'acceptance interval" which is determined by reducing the specification limits by the expanded test uncertainty Uk=2 (approximately 95% confidence interval). Results outside these limits are declared as 'fail'. All test results issued on this certificate refer only to the item under test as supplied by the customer. This test certificate shall not be duplicated.





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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:ss]:		<60.00	<60.00
Progressive smouldering a	and/or flaming observed within one hour of rette:		
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
Filling Material Used:		VP45 20-22Kg/m³	VP45 20-22Kg/m³
Smouldering / Flaming / Glowing Duration [mm:ss]:		0.01	0.03
Progressive smouldering observed within one hour after the removal of the flame:			
Evidence of melting:		•	✓
Evidence of charring:		•	•
Evidence of dripping:			
Flaming continued for mo burner:	re then 120 seconds after the removal of the		
Forcibly Extinguished			

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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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