

Test Certificate 137570 - 1

Report Details

Report Number 137570 - 1 **Service Requested** BS 5852 Part 1: 1979 - Schedule 4 Part 2 & Schedule 5
Date Received 15-May-26 **Date Tested** 03-Jun-26 **Date Issued** 09-Jun-26

Customer Details

Company Name	FIBRELINE LTD	Company Address	VICTORIA PARK MILLS
Customer Contact	MARC RADCLIFFE		HARD INGS ROAD
Customer Ref/PO	FL050526		KEIGHLEY
			BD21 3ND

Sample Details - As Supplied by the Customer

Sample Description COROVIN

Fibre Composition

Quality/Batch Ref 0020007496-002687373

Colour

Sample End Use

Model Ref

Manufacturer

Supplier / Buyer

Specification:

Schedule 4 Part 2 Schedule 5 Part 3 – (Ignitibility of none visible cover linings) of the Fire Furniture (Fire) (Safety) Regulations 1988 (as amended 1989, 1993, 2010) S.I. 2358

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 $20 \pm 5^{\circ}\text{C}$ and $50 \pm 20\%$ relative humidity.

Pre-Treatment:

The sample received has not been subjected to any pretreatment prior to testing.

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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 2	Initial Test	Repeat Test
Filling Material Used:		CM24-26 KG/M3	CM24-26 KG/M3
*Smouldering Duration [mm:ss]:		23	25
*Progressive smouldering and/or flaming observed within one hour of the placement of the cigarette:		<input type="checkbox"/>	<input type="checkbox"/>
Evidence of melting:		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Evidence of charring:		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Evidence of dripping:		<input type="checkbox"/>	<input type="checkbox"/>
Cover Split		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Forcibly Extinguished		<input type="checkbox"/>	<input type="checkbox"/>
Test Result		PASS	PASS

Test Type	Schedule 5 Part 3	Initial Test	Repeat Test
Filling Material Used:		VP45 20-22Kg/m ³	VP45 20-22Kg/m ³
*Smouldering / Flaming / Glowing Duration [mm:ss]:		0:00	0:00
*Progressive smouldering observed within one hour after the removal of the flame:		<input type="checkbox"/>	<input type="checkbox"/>
Evidence of melting:		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Evidence of charring:		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Evidence of dripping:		<input type="checkbox"/>	<input type="checkbox"/>
*Flaming continued for more than 120 seconds after the removal of the burner:		<input type="checkbox"/>	<input type="checkbox"/>
Forcibly Extinguished		<input type="checkbox"/>	<input type="checkbox"/>
Test Result		PASS	PASS

Overall Result: PASS

The sample supplied meets the Fire & Furniture (Fire) (Safety) Regulations 1988 (as amended 1989, 1993, 2010) S.I. 2358

Authorised Signature:

J Furnival

John Furnival

Processing Manager

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 $U_k=2$ (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 $\leq 2.5\%$. Results outside these limits are declared as 'fail'. All test results issued on this report refer only to the item under test as supplied by the customer. This certificate shall not be reproduced, unless in its entirety, without written approval from IFS Laboratories Ltd

END OF REPORT