

## Test Certificate 126269-1

**Report Details** 

**Date Received:** 01/05/2025 **Date Tested:** 09/05/2025 **Date Issued:** 13/05/2025

Service Requested: BS EN 13773: 2003

**Customer Details** 

Company Name: BANCROFT SOFT FURNISHINGS LTD

Company Address: BLOCK D, UNIT 3, CHAMBERHALL BUSINESS PARK, HARVARD ROAD, BURY, BL9 0FU

Customer Contact: REBECCA PETERSON

Customer Ref/PO: BSF 313

Sample Details – As Supplied by the Customer

Sample Description: 7114 PAROS FR DOUBLE SIDED BLACKOUT

**Fabric Composition:** 100% POLYESTER

Quality/Batch Ref: NOT STATED Sample End Use: DRAPERY

Model Ref: NOT STATED Manufacturer: NOT STATED

Sample Colour: NOT STATED Supplier / Buyer: NOT STATED

**Test Details** 

Specification: BS EN 13773: 2003 – Textiles and Textile Products – Burning behaviour – Curtains and drapes – Classification

Scheme.

Test Methods: BS EN 1101: 1996 – Textile and Textile Products – Burning behaviour – Curtains and Drapes – Detailed

procedure to determine the ignitability of vertically orientated specimens (Small flame)

BS EN 13772: 2011 - Textile and Textile products - Burning behaviour - Curtains and drapes - Measurement

of flame spread of vertically orientated specimens with large ignition sources.

**Pre-treatment:** Prior to conditioning a section of the fabric had been subjected to one wash cycle in accordance with ISO

6330: 2000 then line dried according to procedure A for the EN 1101 test. A further section of the fabric had been subjected to 12 commercial wash cycles in accordance with BS EN ISO 10528 then line dried for the EN

13772 test.

Conditioning: The sample under test had been conditioned in a specified atmosphere at  $20 \pm 2^{\circ}$ C and  $65 \pm 5\%$  r h for a

minimum of 24 hours.

Overall Result: CLASS 2

Authorised by:

J Furnival

John Furnival

Accounts & Process 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 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 ≤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. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com







## Test Certificate 126269-1

Test Number	Flame Application Time	*Result	Test Number	Flame Application Time	*Result
1	<b>1s</b>	No-Ignition	7	15s	No-Ignition
2	2s	No-Ignition	8	20s	No-Ignition
3	3s	No-Ignition	9	20s	No-Ignition
4	4s	No-Ignition	10	20s	No-Ignition
5	5s	No-Ignition	11	20s	No-Ignition
6	10s	No-Ignition	12	20s	No-Ignition

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6	10s	No-Ignition	12	20s	No-Ignition

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). 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 ≤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. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com







## Test Certificate 126269-1

Test Results: BS EN 13772: 2011 – BEFORE WASH							
	l lock	1	2	3	4	5	6
Application time:	Unit	10	10	10	10	10	10
Surface Tested:	F/R	A ↑	A <b>↑</b>	A ↑	$A \to$	$A \to$	$A \rightarrow$
*Flaming Duration:	Sec	10.5	13.5	14.7	12.6	10.3	12.8
1st Marker Severed?	Y/N	NS	S	S	S	NS	S
3 <sup>rd</sup> Marker Severed?	Y/N	NS	NS	NS	NS	NS	NS
Flaming Debris:	Y/N	NO	NO	NO	NO	NO	NO
*Damage Length:	mm	213	210	205	216	219	121
Classification Result:	1-3	1	2	2	2	1	2

Test Results: BS EN 13772: 2011 – AFTER WASH							
	Unit	1	2	3	4	5	6
Application time:	Onit	10	10	10	10	10	10
Surface Tested:	F/R	A ↑	A <b>↑</b>	A ↑	$A \to$	$A \to$	$A \to$
*Flaming Duration:	Sec	23.1	25.5	23.6	25.8	22.6	24.8
1st Marker Severed?	Y/N	NS	S	S	S	NS	S
3 <sup>rd</sup> Marker Severed?	Y/N	NS	NS	NS	NS	NS	NS
Flaming Debris:	Y/N	178	182	186	185	169	184
*Damage Length:	mm	1	207	211	199	187	177
Classification Result:	1-3	1	2	2	2	1	2

	Classification Requirements					
Class	s Ignitibility Flame Spread					
1	Non Ignition according to EN 1101	1st Marker thread not severed, no flaming debris, according to EN 13772				
2	Non Ignition according to EN 1101	3 <sup>rd</sup> Marker thread not severed, no flaming debris, according to EN 13772				
3	Non Ignition according to EN 1101	3 <sup>rd</sup> Marker thread severed, and/or flaming debris, according to EN 13772				
4	Ignition according to EN 1101	3 <sup>rd</sup> Marker threads not severed, and no flaming debris, according to EN 1102				
5	Ignition according to EN 1101	3 <sup>rd</sup> Marker threads severed, and/or flaming debris, according to EN 1102				

A = Face Side B = Reverse Side NS = Not Severed N/A = Not Applicable

## **Conclusion:**

The sample supplied has achieved a CLASS 2 in accordance with Clause 10 of BS EN 13773: 2003. Before and after washing.

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