

Test Certificate 111135 -1

Report Details					
Date Received:	20/10/2023	Date Tested:	26/10/2023	Date Issued:	09/11/2023
Service Requested:	BS 5867-2: 2008 – Type B				
Customer Details					
Company Name:	BANCROFT SOFT FURNISHINGS	Customer PO:	BSF 296		
Company Address:	BLOCK D, UNIT 3, CHAMBERHALL BUSINESS PARK, HARVARD ROAD, BURY, BL9 OFU				
Customer Contact:	REBECCA PETERSON				

Sample Details – As Supplied by the Customer							
Sample Description:	7508 CIELO – RECYCLED INH FR WEAVE						
Fabric Composition:	40% REC POLYESTER, 60% 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 5867-2: 2008 – Type B - Fabrics for curtains, drapes and window blinds – Part 2: Flammability requirements - Specification.				
Test Method:	BS EN ISO 15025: 2002 – Protective Clothing – Protection against heat and flame – Method of test for limited flame spread.				
Pre-treatment:	One set of six specimens had been subjected to 12 commercial wash procedures in accordance with BS EN ISO 15028: 1995 at 40°C. The sample was then line dried in ambient conditions.				
Conditioning:	The samples under test had been conditioned in a specified atmosphere at 20 \pm 2°C and 65 \pm 5% r h for a minimum of 24 hours. Testing had been carried out in a draught-free environment having a temperature of 10°C - 30°C and a relative humidity of 15%rh – 80% rh with an air movement of <0.2m/s.				
Deviations:	No deviation had been carried out on this test.				
Overall Result:	Before Cleansing:	PASS			
	After Cleansing:	PASS			

Authorised by:

Mark Jones General 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 $\leq 2.5\%$. 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. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: technical@ifs-labs.com





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Test Results (Before Cleansing) Application Time (Procedure A: 15s Surface Ignition):		WARP DIRECTION			WEFT DIRECTION		
		1	2	3	4	5	6
*After Flame time: (Secs)	Sec	0.0	0.0	0.0	0.0	0.0	0.0
*Afterglow time: (Secs)	Sec	0.0	0.0	0.0	0.0	0.0	0.0
Flame reached an edge:	Y/N	NO	NO	NO	NO	NO	NO
Hole Reached an edge:	Y/N	NO	NO	NO	NO	NO	NO
Flaming Debris:	Y/N	NO	NO	NO	NO	NO	NO
*Damage Length:	mm	51	50	51	54	52	58
*Damage Width:	mm	16	115	14	18	16	19
Specimen Result:		PASS	PASS	PASS	PASS	PASS	PASS

Test Results (After Cleansing) Application Time (Procedure A: 15s Surface Ignition):		WARP DIRECTION			WEFT DIRECTION		
		1	2	3	4	5	6
*After Flame time: (Secs)	Sec	0.0	0.0	0.0	0.0	0.0	0.0
*Afterglow time: (Secs)	Sec	0.0	0.0	0.0	0.0	0.0	0.0
Flame reached an edge:	Y/N	NO	NO	NO	NO	NO	NO
Hole Reached an edge:	Y/N	NO	NO	NO	NO	NO	NO
Flaming Debris:	Y/N	NO	NO	NO	NO	NO	NO
*Damage Length:	mm	54	57	59	56	57	55
*Damage Width:	mm	18	19	18	17	19	16
Specimen Result:		PASS	PASS	PASS	PASS	PASS	PASS

Pass/Fail Criteria:

No part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or vertical edges of the sample. If any part of any hole or any flame reaches the top edge or vertical edges, or if there is any separation of flaming droplets in any one specimen then a further six specimens shall be tested. If all six of the new specimens comply with the requirements, the fabric shall be deemed to conform to the requirements for "Type B" of the British standard.

Conclusion:

The sample under test **meets** the Type B performance requirement specified in clause 6 of BS 5867-2: 2008 when tested in accordance with BS EN ISO 15025: 2002 Procedure A – Surface Ignition, before and after cleansing.

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