

Test Certificate 113697-1

Report Details					
Report Number:	113697-1	Date Tested:	02/02/2024	Date Issued:	13/02/2024
Service Requested:	BS EN 13773: 2003				
Customer Details					
Company Name:	CAMIRA FABRICS	LTD			THE WATERMILL, WHEATLEY PARK
Customer Contact:	AMANDA JACK			Company Address:	MIRFIELD WEST YORSHIRE, WF14
Customer Ref/PO:	83A25838				8HE
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Sample Details – As Su	pplied by the Cu	stomer			
Sample Description:	X2 + FR TREATMEN	NT (G)			
Composition/Structure:	100% RECYCLED PO	OLYESTER			
Quality/Batch Ref:	539431			Sample End Use:	CONTRACT
Model Ref:	NOT STATED			Manufacturer:	NOT STATED
Sample Colour:	FOREST HAK033			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 BS EN 13772: 2011
Pre-treatment:	The sample under test was not subjected to any laundry procedure prior to testing. The sample had been tested as received as requested by the customer.
Conditioning:	The sample under test had been conditioned in a specified atmosphere at 20 \pm 2 ⁰ C and 65 \pm 5% r h for a minimum of 24 hours.
Overall Result:	CLASS 1

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: BS EN 1101: 1996 (Warp Direction)

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Test Number	Flame Application Time	*Result	Test Number	Flame Application Time	*Result
1	1s	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

Test Results: BS EN 1101: 1996 (Weft Direction)

Test Number	Flame Application Time	*Result	Test Number	Flame Application Time	*Result
1	15	No-Ignition	7	15s	No-Ignition
2	2s	No-Ignition	8	20s	No-Ignition
3	3s	No-Ignition	9	20 s	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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Applica	tiontime	Unit	1	2	3	4	5	6		
Application time			10	10	10	10	10	10		
Surface Tested		F/R	A 个	A 个	A 个	$A \! \rightarrow \!$	$A \rightarrow$	$A \rightarrow$		
*Flaming Duration:		Sec	28.3	25.6	26.4	26.9	29.6	27.1		
1 st Marker Severed?		Y/N	NO	NO	NO	NO	NO	NO		
3 rd Marker Severed?		Y/N	NO	NO	NO	NO	NO	NO		
Flaming	Debris:	Y/N	NO	NO	NO	NO	NO	NO		
*Damag	e Length:	mm	152	144	145	156	160	154		
Classification Result: 1-3		1-3	CLASS 1	CLASS 1	CLASS 1	CLASS 1	CLASS 1	CLASS 1		
Class	Ignitibili	i+\/	Class	Classification Requirements						
Class	Ignitibili									
1	Non Ignition according to	EN 1101 1 st Marker thread not severed, no flaming debris, according to EN 13772								
2	Non Ignition according to EN 1101		3 rd Mar	3 rd Marker thread not severed, no flaming debris, according to EN 13772						
3	Non Ignition according to EN 1101		3 rd Mar	3 rd Marker thread severed, and/or flaming debris, according to EN 13772						
	Ignition according to EN 1101		3 rd Mar	3 rd Marker threads not severed, and no flaming debris, according to EN 1102						
4	Ignition according to EN 1101			3 rd Marker threads severed, and/or flaming debris, according to EN 1102						

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

The sample supplied has achieved a **CLASS 1** in accordance with Clause 10 of BS EN 13773: 2003, when tested according to BS EN 1101: 1996 and BS EN 13772: 2011.

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