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Test Certificate 120847 - 1

Report Details						
Report Number 120847 - 1		Service Requ	uested BS 5852	BS 5852 Part 1: 1979 - Schedule 4 Part 1 & Schedule 5		
Date Recieved 29-0	Dct-24 Date Tested	04-Nov-24 Date	Issued 06-Nov-	24		
Customer Details						
Company Name	CAMIRA FABRICS					
Customer Contact	AMANDA JACK		Company Addre	ss THE WATERMILL, WHEATLEY PARK		
Customer Ref/PO	83A29838			MIRFIELD		
				WEST YORKSHIRE		
				WF14 8HE		
Sample Details - As Sup	oplied by the Customer					
Sample Description	MAIN LINE PLUS					
Fibre Composition	67% WOOL 20% FR VIS	SCOSE 13% VISCOSE				
Quality/Batch Ref	551790					
Colour	MARMALADE					
Sample End Use	CONTRACT					
Model Ref			Manufac	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 – 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:

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 1	Initial Test	Repeat Test
Filling Material Used:		VP45 20-22Kg/m ³	VP45 20-22Kg/m ³
*Smouldering Duration [mm:ss]:		23.00	21.00
	flaming observed within one hour of		
the placement of the cigarette: 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

restrype	Schedule ST dit 1	initial rest	Repeat rest	
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 of the flame:	observed within one hour after the removal			
Evidence of melting:		\checkmark		
Evidence of charring:		✓		
Evidence of dripping:				
*Flaming continued for m burner:	ore then 120 seconds after the removal of the			
Forcibly Extinguished				
Test Result		PASS	PASS	

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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:

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 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

END OF REPORT

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