

## Test Certificate 124209 - 1

**Report Details** 

Report Number 124209 - 1 Service Requested BS 5852 Part 1: 1979 - Schedule 4 Part 1 & Schedule 5

Date Recieved 25-Feb-25 Date Tested 03-Mar-25 Date Issued 03-Mar-25

**Customer Details** 

Company Name CAMIRA FABRICS

Customer Contact AMANDA JACK Company Address THE WATERMILL, WHEATLEY PARK

Customer Ref/PO 83A31586 MIRFIELD

**WEST YORKSHIRE** 

**WF14 8HE** 

Sample Details - As Supplied by the Customer

Sample Description SYNERGY

**Fibre Composition** 

Quality/Batch Ref 559822

Colour REGARD

Sample End Use CONTRACT

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

**Pre-Treatment:** 

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

T: 0161 5050 650 E: technical@ifs-labs.com A: Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN





Copyright IFS Laboratories Limited

Page 1 of 3 2513



# Test Certificate 124209 - 1

### **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/m³	VP45 20-22Kg/m³
*Smouldering Duration [mm:ss]:		22.00	21.00
*Progressive smouldering an the placement of the cigaret	nd/or flaming observed within one hour of tte:		
Evidence of melting:		<b>✓</b>	•
Evidence of charring:		•	•
Evidence of dripping:			
Cover Split			
Forcibly Extinguished			
Test Result		PASS	PASS
Test Type	Schedule 5 Part 1	Initial Test	Repeat Test
Filling Material Used:		VP45 20-22Kg/m³	VP45 20-22Kg/m³
*Smouldering / Flaming / Glo	owing Duration [mm:ss]:	VP45 20-22Kg/m³ 0.00	VP45 20-22Kg/m³
*Smouldering / Flaming / Glo	owing Duration [mm:ss]:		
*Smouldering / Flaming / Glo *Progressive smouldering ob		0.00	
*Smouldering / Flaming / Glo *Progressive smouldering ob the flame:		0.00	0.00
*Smouldering / Flaming / Glo *Progressive smouldering ob the flame: Evidence of melting:		0.00	0.00 □
*Smouldering / Flaming / Glo *Progressive smouldering of the flame: Evidence of melting: Evidence of charring: Evidence of dripping:		0.00	0.00 □
*Smouldering / Flaming / Glo *Progressive smouldering of the flame: Evidence of melting: Evidence of charring: Evidence of dripping: *Flaming continued for more	bserved within one hour after the removal of	0.00	0.00 □

T: 0161 5050 650 E: technical@ifs-labs.com A: Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN

Ilac MRA



Copyright IFS Laboratories Limited

Page 2 of 3 2513



## Test Certificate 124209 - 1

**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:

**Zeb Alam** 

Director

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**

T: 0161 5050 650 E: technical@ifs-labs.com A: Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN

Copyright IFS Laboratories Limited





Page 3 of 3 2513