Test Certificate 142311 - 1

Report Details

Report Number 142311 - 1 **Service Requested** BS 5852 Part 1: 1979 - Schedule 4 Part 1 & Schedule 5

Date Recieved 02-Nov-26 **Date Tested** 06-Nov-26 **Date Issued** 06-Nov-26

Customer Details

Company Name CAMIRA FABRICS

Customer Contact HOLLY PARKER

Customer Ref/PO 83A40499

Company Address THE WATERMILL, WHEATLEY PARK
MIRFIELD
WEST YORKSHIRE
WF14 8HE

Sample Details - As Supplied by the Customer

Sample Description AQUARIUS

Fibre Composition

Quality/Batch Ref 602546

Colour POISON

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 ± 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/m³	VP45 20-22Kg/m³
***Smouldering Duration [mm:ss]:**		22.00	20.00
***Progressive smouldering and/or 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**
Filling Material Used:		VP45 20-22Kg/m³	VP45 20-22Kg/m³
***Smouldering / Flaming / Glowing Duration [mm:ss]:**		0.01	0.01
***Progressive smouldering observed within one hour after the removal of the flame:**		☐	☐
Evidence of melting:		☑	☑
Evidence of charring:		☑	☑
Evidence of dripping:		☐	☐
***Flaming continued for more then 120 seconds after the removal of the burner:**		☐	☐
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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