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Test Certificate 95221 - 1								
Report Details								
Report Number 95221 - 1	Service Requested BS 5852 Part 1: 1979 - Schedule 4 Part 1 & Schedule 5							
Date Recieved 07-Jan-22 Date Tested 13	B-Jan-22 Date Issued 14-Jan-22							
Customer Details								
Company Name VPF-Amsterdam								
Customer Contact	Company Address Jarmuiden 9-11							
Customer Ref/PO	1046 AC Amsterdam							
	The Netherlands							
Customer Details - As Supplied by the Customer								

Sample Description	SPHYNX	
Fibre Composition	100% POLYESTER	
Quality/Batch Ref		
Colour		
Sample End Use		
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.

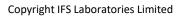
Conditioning:

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:

Water soak procedure in accordance with BS 5651: 1978 – Clause 4 (as amended by The Furniture and Furnishings (Fire) (Safety) Regulations 1988

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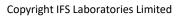
Test Results

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/m ³
Smouldering Duration [mm:ss]:		19.00	19.00
Progressive smouldering and/or fl placement of the cigarette:	aming observed within one hour of the		
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/m ³	VP45 20-22Kg/m ³
Smouldering / Flaming / Glowing	g Duration [mm:ss]:	0.01	0.01
Progressive smouldering observention the flame:	ed within one hour after the removal of		
Evidence of melting:		\checkmark	\checkmark
Evidence of charring:		\checkmark	\checkmark
Evidence of dripping:			
Flaming continued for more the burner:	n 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:

Zeb Alam Operations Director

The uncertainty of measurement is taken into account when stating conformance to the specification. The test results are compared with the acceptance limits which are determined by reducing the specification limit 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 5%. All test results issued on this report refer only to the item under test as supplied by the customer.

END OF REPORT

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