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## **TEST REPORT**

Client: Aristide

Nachtegaalstraat 109

2550 Kontich Belgium

**Entry No:** 75139-02 **Date received:** 24/05/2016

Client's Description: Sample of fabric: CABRO / FINE / STERLING

Test Required: Flammability in accordance with IMO 2010 FTP CODE ANNEX1 PART 8

Pre-treatment: None

Conditioning: A minimum of 96 hours at 50+/-5% Relative Humidity, 23+/-2°C

**Date Tests Completed:** 01/06/2016

The following test results relate to the behaviour of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

Ignition Source	Observations	Result
Smouldering	No flaming or progressive smouldering was observed within one	PASS
cigarette	hour of placement of the cigarettes.	
Propane flame	Flaming ceased within the specified two minute period after	PASS
	removal of the propane and no progressive smouldering occurred.	

<b>Note:</b> A 20-22kg/m <sup>3</sup> non-fire retardant polyurethane foam was used as the filling
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This is hereby certified to be a correct return of the tests made of the items referred to herein

Dale Brockbank Materials Testing Manager 02 June 2016

Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
 Uncertainty budgets for test methods contained within this report are available on request.

This Certificate relates only to the sample received and, unless that sample has been drawn by the staff of this laboratory, or its agent, and endorsed accordingly, any application of the result to a bulk quantity or other material is entirely the responsibility of the client.









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**Entry No:** 75139-02



## **ANNEX**

name and address of the manufacturer/supplier, if known	Aristide	
	Nachtegaalstraat 109	
	2550 Kontich	
	Belgium	
type of the furniture, e.g., seat, sofa, office chair, etc	fabric	
name and/or identification of the product tested	CABRO / FINE / STERLING	
description of the sampling procedure, where relevant	Unknown	
fabric material: materials such as wool, nylon, polyester,	Unknown	
etc., and its composite ratio		
composition of weave: such as plain, weave, twilled	Unknown	
density (number/inch): the number of threads per inch in	Unknown	
both warp and weft		
yarn number count	Unknown	
thickness of the fabric in mm	Unknown	
mass: weight per unit area (g/mm2)	Unknown	
colour and tone: if the product has a pattern, the	Bronze-brown	
representative colour shall be described		
fabric fire retardant treatment	Unknown	
filling material (name of the manufacturer, type	Sherlock Foams 21/130 White	
designation)		
density: weight per unit volume (kg/m3) and for products	20-22kg/m3	
where thickness is difficult to measure exactly square		
density (g/m2) filling fire retardant treatment, if any	Non-FR	
dimensions and mass of cigarette used		
	0.92g and 0.99g 68mm x 8mm	
smouldering rate of the cigarette used	10 minutes 38 seconds per 50mm	
extent of damage (burning and/or char) of specimen	Match: 17 x 118mm and 18 x 79mm	
measured from the ignition source	Cigarette: 18mm x 10mm and 16mm x 9mm	
occurrence of progressive smouldering	No progressive smouldering occurred	

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