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TEST REPORT

Client: AB Ludvig Svensson

Bangatan 8 SE-511 82 Kinna

Sweden

Entry No: 103234-02

Date received: 17/10/2018

Client's Description: Sample of fabric: Stitch, Composition: 85% Wool, 15% Polyamide

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

Pre-treatment: None

Conditioning: A minimum of 88 hours at 50+/-20% Relative Humidity, 20+/-5°C

Date Tests Completed: 01/11/2018

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 hour of	PASS
cigarette	placement of the cigarettes.	
Propane flame	Flaming ceased within the specified two minute period after removal of the	PASS
	propane flame and no progressive smouldering occurred.	

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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 November 2018

- 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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ANNEX

name and address of the manufacturer/supplier, if known	AB Ludvig Svensson
Traine and address of the mandracturer/supplier, it known	Bangatan 8
	SE-511 82 Kinna
	Sweden
type of the furniture, e.g., seat, sofa, office chair, etc	fabric
name and/or identification of the product tested	Stitch
description of the sampling procedure, where relevant	fabric
fabric material: materials such as wool, nylon, polyester,	85% Wool, 15% Polyamide
etc., and its composite ratio	0070 Wool, 10701 olyanlide
composition of weave: such as plain, weave, twilled	Unknown
density (number/inch): the number of threads per inch in	Warp: 69, Weft: 51
both warp and weft	(Valp. 00, Vola 01
varn number count	Nm 32/2
thickness of the fabric in mm	Unknown
mass: weight per unit area (g/m2)	310
colour and tone: if the product has a pattern, the	Black & white
representative colour shall be described	
fabric fire retardant treatment	None
filling material (name of the manufacturer, type	Carpenters RX36-125
designation)	
density: weight per unit volume (kg/m3) and for products	35kg/m3
where thickness is difficult to measure exactly square	
density (g/m2)	
filling fire retardant treatment, if any	CMHR
dimensions and mass of cigarette used	0.80g and 0.83g 68mm x 8mm
smouldering rate of the cigarette used	9minutes 10seconds per 50mm
extent of damage (burning and/or char) of specimen	Match: 19x86 mm and 17x88 mm
measured from the ignition source	Cigarette: 12x11 mm and 14x12 mm
occurrence of progressive smouldering	No progressive smouldering occurred

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