

Nepshaw Lane South, Morley, Leeds, LS27 7JQ Materials Testing Manager: Martin Bowden t: 0113 5350176 e: Materials.Testing@wyjs.org.uk www.wyjs.org.uk/materialstesting



TEST REPORT

Client:	AB Ludvig Svensson Bangatan 8 SE-511 82 Kinna Sweden	
Entry No:	107734	
Date received:	06/03/2019	
Client's Description:	Sample of fabric: Article: Urban	
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:	26/03/2019	

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 flameFlaming ceased within the specified two minute period after removal of the propane flame and no progressive smouldering occurred.		PASS

Note: A 35 kg/m³ CMHR foam (Carpenters RX36-125) was used as the filling

-----End of Page------

This is hereby certified to be a correct return of the tests made of the items referred to herein

Daniel Young Senior Technologist 26th March 2019

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. The results have been obtained for the above test are due to the allowances that have been made based on the uncertainty of the measurement for this test and its associated measurements.

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.







Client: AB Ludvig Svensson

Entry No: 107734



ANNEX

and a state of the second structure limit is	AD Luch in Ourseas
name and address of the manufacturer/supplier, if known	AB Ludvig Svensson
	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	Urban
description of the sampling procedure, where relevant	Unknown
fabric material: materials such as wool, nylon, polyester,	100% Trevira CS
etc., and its composite ratio	
composition of weave: such as plain, weave, twilled	Plain
density (number/inch): the number of threads per inch in	Warp: 50, Weft: 28
both warp and weft	
yarn number count	Nm 20/2
thickness of the fabric in mm	Unknown
mass: weight per unit area (g/m2)	320
colour and tone: if the product has a pattern, the	Yellow / Black
representative colour shall be described	
fabric fire retardant treatment	Permanently fire-retardant fabric
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	0.87g and 0.83g 68mm x 8mm
smouldering rate of the cigarette used	10minutes 4seconds per 50mm
extent of damage (burning and/or char) of specimen	Match: 38x115 mm and 33x84 mm
measured from the ignition source	Cigarette: 70x18 mm and 73x17 mm
occurrence of progressive smouldering	No progressive smouldering occurred

-----End of Document-----

