

Nepshaw Lane South, Morley, Leeds, LS27 7JQ Materials Testing Manager: D. J. Brockbank t: 0113 393 9791 e: dbrockbank@wyjs.org.uk www.wyjs.org.uk/materialstesting



TEST REPORT

Client:	AB Ludvig Svensson Bangatan 8 SE-511 82 Kinna Sweden
Entry No:	70003
Date received:	30/04/2015
Client's Description:	Sample of fabric: River
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:	10/06/2015

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

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

Dale Brockbank Materials Testing Manager 12 June 2015

• 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.





70003

Client: AB Ludvig Svensson

Entry No:

ANNEX

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	Unknown
name and/or identification of the product tested	River
description of the sampling procedure, where relevant	Unknown
fabric material: materials such as wool, nylon, polyester,	85% Wool, 15% Polyamide
etc., and its composite ratio	
composition of weave: such as plain, weave, twilled	Unknown
density (number/inch): the number of threads per inch in	Warp:69, weft:61
both warp and weft	
yarn number count	32/2
thickness of the fabric in mm	Unknown
mass: weight per unit area (g/mm2)	350
colour and tone: if the product has a pattern, the	Blue/Green
representative colour shall be described	
fabric fire retardant treatment	Unknown
filling material (name of the manufacturer, type	foam (Carpenters RX36-125)
designation)	
density: weight per unit volume (kg/m3) and for products	35 kg/m3
where thickness is difficult to measure exactly square	
density (g/m2)	
filling fire retardant treatment, if any	CMHR
description of the specimen including dimensions and	Unknown
mass of the fabric and the fillings, colour, orientation of	
the fabric	
dimensions and mass of cigarette used	8 x 68mm 0.93g & 0.89g
smouldering rate of the cigarette used	10 minutes 35 seconds per 50mm
extent of damage (burning and/or char) of specimen	Match 19 x 99mm & 20 x 102 mm
measured from the ignition source	Cigarette 61 x 16mm & 61 x 16mm
occurrence of progressive smouldering	No progressive smouldering occurred

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

