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TEST REPORT

Client: AB Ludvig Svensson

Bangatan 8 SE-511 82 Kinna

Sweden

11/09/2017

Entry No: 89982-01

Client's Description: Sample of fabric: Pond

Test Required: Flammability in accordance with IMO 2010 FTP CODE ANNEX 1 PART 7

Pre-treatment: None

Conditioning: A minimum of 24 hours at 65+/-5% Relative Humidity, 20+/-5°C

Date Tests Completed: 20/09/2017

Flame application time: 15 seconds

Mode of Flame Application: Edge ignition

The results may not apply to situations where there is restricted air supply or prolonged exposure to large sources of intense heat as in a conflagration.

Face	Warp direction				Weft direction					
Specimen number	1	2	3	4	5	1	2	3	4	5
Flame reached an edge (✓or X)	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х
Hole reached an edge (✓ or X)	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х
Surface Flash (✓ or X)	Х	Х	Х	Х	Х	Х	Χ	Χ	Х	Х
Duration of flaming (s)	0	0	0	0	0	0	0	0	0	0
Length of Char (mm)	82	78	81	70	83	68	66	67	69	72
Ignition of Cotton wool (Y/N)	N	N	N	N	N	N	N	N	N	N

Mean Char Length: Warp = 79 mm Weft = 68 mm

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

Giles Dive Technician

20 September 2017

- Unless instructed otherwise by the client sample remnants will be disposed of after 28 days.
- $\begin{tabular}{ll} $ \bullet$ & Opinions and interpretations expressed herein are outside the scope of UKAS accreditation. \end{tabular}$
- Uncertainty budgets for test methods contained within this report are available on request.
 This Cortificate relates only to the sample received and unless that sample has been drawn by the state.

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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Comments

On the basis of the tests carried out this sample of fabric meets the performance criteria for curtains and drapes as specified in Clause 3 of IMO 2010 FTP CODE ANNEX 1 PART 7.

ANNEX

name and address of the manufacturer / supplier, if known	AB Ludvig Svensson Bangatan 8 SE-511 82 Kinna Sweden				
type of the material, i.e. curtain, drape, etc	Oweden				
name and/or identification of the product tested	Pond				
description of the sampling procedure, where relevant	Unknown				
mass per unit area	185 g/m2				
thickness	Unknown				
colour and tone: if the product has a pattern, the representative colour shall be described	Turquoise				
quantity and number of any coating					
method and quantity of fire retardant treatment	Permanently flame retardant fibre				
materials of the product such as wool, nylon, polyester, etc., and its composite ratio	100% Trevira CS				
composition of weave: such as plain, weave, twilled	Unknown				
density (number/inch): the number of threads per inch in	Warp 25 tr/inch				
both warp and weft	Weft 27 tr/inch				
yarn number count	Nm 60/2 & Nm 10/2				

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