

Client: AB Ludvig Svensson
Bangatan 8
SE-511 82 Kinna
Sweden

Entry No: 69870

Date received: 24/04/2015

Client's Description: Sample of fabric: Topic, 100% Trevira CS

TEST REPORT

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 of Test: 05/05/2015

Flame application time: 15 seconds

Mode of Flame Application: Edge ignition

The 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.

Face	Warp direction					Weft direction				
	1	2	3	4	5	1	2	3	4	5
Specimen number										
Flame reached an edge (✓ or X)	X	X	X	X	X	X	X	X	X	X
Hole reached an edge (✓ or X)	X	X	X	X	X	X	X	X	X	X
Surface Flash (✓ or X)	X	X	X	X	X	X	X	X	X	X
Duration of flaming (s)	0	0	0	0	0	0	0	0	0	0
Length of Char (mm)	110	125	136	72	125	124	143	73	61	77
Ignition of Cotton wool (Y/N)	N	N	N	N	N	N	N	N	N	N

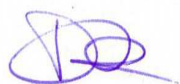
Mean Char Length: Warp = 113.6 mm Weft = 95.6 mm

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.

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



D. Brockbank.
Materials Testing Manager
11th May 2015



- ❖ Unless instructed otherwise by the client sample remnants will be disposed of after 28 days
- ❖ Test marked (*) in this certificate are not included in the UKAS Accreditation Schedule for this Laboratory.
- ❖ Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.
- ❖ 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 Bangatan 8 SE-511 82 Kinna Sweden
type of the material, i.e. curtain, drape, etc	Unknown
name and/or identification of the product tested	Topic
description of the sampling procedure, where relevant	Unknown
mass per unit area	118 g/m ²
thickness	0.34mm
colour and tone: if the product has a pattern, the representative colour shall be described	Unknown
quantity and number of any coating	Unknown
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	Warp knit
density (number/inch): the number of threads per inch in both warp and weft	Warp: 22, Weft: 63
yarn number count	76/1; 167/1
description of the specimen including mass per unit area, thickness and dimensions, colour, orientations tested and face subject to the test	Unknown

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Materials Testing Manager
11th May 2015

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