

**AMENDED TEST REPORT**

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

Entry No: 112882A

Date received: 05/09/2019

Client's Description: Revolt 100% Trevira CS

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: 10/09/2019

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

Note: A CMHR 35kg/m³ foam was used as the filling.

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



Daniel Young
Senior Technologist
10th September 2019 (Original)
11 September 2019 (Amended)

- ❖ 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.





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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 furniture, e.g., seat, sofa, office chair, etc	Unknown
name and/or identification of the product tested	100% Trevira CS
description of the sampling procedure, where relevant	weave
fabric material: materials such as wool, nylon, polyester, etc., and its composite ratio	Warp: 69 Weft: 62
composition of weave: such as plain, weave, twilled	Nm 24/2, Nm 28/2, Nm 7,0/1
density (number/inch): the number of threads per inch in both warp and weft	1,3
yarn number count	≥ 550
thickness of the fabric in mm	Grey
mass: weight per unit area (g/m ²)	Permanently flame-retardant fibre
colour and tone: if the product has a pattern, the representative colour shall be described	100% Trevira CS
fabric fire retardant treatment	weave
filling material (name of the manufacturer, type designation)	TKT Cosy foam
density: weight per unit volume (kg/m ³) and for products where thickness is difficult to measure exactly square density (g/m ²)	A CMHR 35kg/m ³ foam was used as the filling.
filling fire retardant treatment, if any	CMHR
dimensions and mass of cigarette used	0.91g and 0.92g 68mm x 8mm
smouldering rate of the cigarette used	9minutes 13seconds per 50mm
extent of damage (burning and/or char) of specimen measured from the ignition source	Match: 26x92 mm and 25x65 mm Cigarette: 7x14 mm and 4x6 mm
occurrence of progressive smouldering	No progressive smouldering occurred

Amended Report **112882A**, this report supersedes test report **112882**.

This amended report has been produced in response to correcting a typographical error.

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