

Test Report

Report No.: A 888881-1



**DANISH
TECHNOLOGICAL
INSTITUTE**

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Assignor: Kinnasand GmbH
Danziger Strasse 6
D-26655 Westerstede
Attn.: Sonja Fröhlich

Page 1 of 1
Chf./leln
Order no.: 888881
No. of appendices: 1

Subject: Curtain fabric **Aerio 6990** (as per info from the assigner).

Sampling: The test material was sampled by the client and received at the Danish Technological Institute 30.08.2019

Method: See Appendix 1.

Period: The testing was completed 23.09.2019

Result: Individual results appear from Appendix 1.

Storage: The test material will be destroyed after 6 months, unless otherwise agreed.

Terms: The accredited test was carried out according to DANAK's general conditions see www.danak.dk and according to the General Terms and Conditions regarding Commissioned Work Accepted by the Danish Technological Institute, which apply at the time of signing the agreement. The test is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract.

Date/place: 24.09.2019, Danish Technological Institute, Wood and Biomaterials, Textile, Taastrup

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Lea Larsen

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Signature: Test responsible

Co-signatory



 **DANAK**
TEST Reg.no. 2

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Appendix: 1
Page: 1 of 1
Initials: Chf/leln

Test Methods	Results
Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	0001 Colour fastness: 7
Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	0011 Colour fastness: 7
Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	0025 Colour fastness: 6-7
Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	0033 Colour fastness: 6-7

Test Report

Report Number:
108178-11-TEX



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Page 1 of 4
Init.: CHF/LELN
Order no.: 108178
Encl.: 0

Assignor: Kinnasand GmbH, Danziger Strasse 6 , D-26655 Westerstede, Germany

Material: Sample of curtain fabric designated: **Aerio**. See page 2 for detailed sample description.

Sampling: The assignor confirms having selected the product. The product was forwarded by the assignor and received at Danish Technological Institute on 9 November 2021.

Period: The test took place from 10 November 2021 to 7 December 2021.

Method: The test methods used are referenced in connection with the results. See page 4.

Test results: The results are shown on page 4.

Terms: This test was conducted accredited in accordance with international requirements (ISO/IEC 17025:2017) and in accordance with the General Terms and Conditions of Danish Technological Institute. The test results solely apply to the tested item. This test report may be quoted in extract only if Danish Technological Institute has granted its written consent.

Place: Danish Technological Institute, Taastrup, Environmental Technology

Signature: This document is only valid with a digital signature from Danish Technological Institute. The date of issue appears from the digital signature.

Charlotte Fischer
Senior Consultant



DIGITALLY SIGNED DOCUMENT

8 December 2021

DANISH TECHNOLOGICAL INSTITUTE

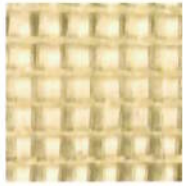
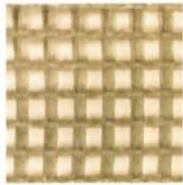
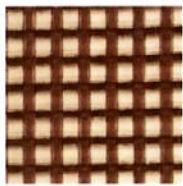
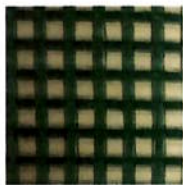
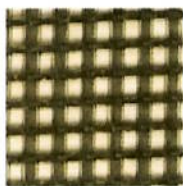


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TEST Reg.no. 2

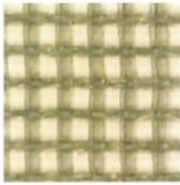
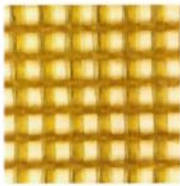
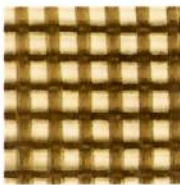
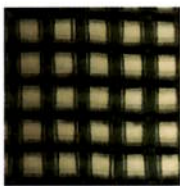


Samples

Sample mark	Description	Photo
Col. 0002	Sample of curtain fabric Designated: Aerio	
Col. 0006	Sample of curtain fabric Designated: Aerio	
Col. 0010	Sample of curtain fabric Designated: Aerio	
Col. 0014	Sample of curtain fabric Designated: Aerio	
Col. 0034	Sample of curtain fabric Designated: Aerio	



Samples (continued)

Sample mark	Description	Photo
Col. 0013	Sample of curtain fabric Designated: Aerio	
Col. 0012	Sample of curtain fabric Designated: Aerio	
Col. 0016	Sample of curtain fabric Designated: Aerio	
Col. 0024	Sample of curtain fabric Designated: Aerio	



Results

Test of Sample of curtain fabric designated: Aerio

Colour fastness to artificial light: Xenon arc fading lamp test

EN ISO 105-B02:2014 Method 2

1-8 scale, 8 best rating

Test apparatus: Atlas Ci4000 Xenon Weather-Ometer

Sample mark	Colour fastness
Col. 0002	7
Col. 0006	6-7
Col. 0010	6-7
Col. 0014	7
Col. 0034	6-7
Col. 0013	7
Col. 0012	6-7
Col. 0016	6-7
Col. 0024	6-7
