Test Report

Report No.: A 925174-1



Gregersensvej DK-2630 Taastrup Tel. +45 72 20 20 00 Fax +45 72 20 20 19

info@teknologisk.dk www.teknologisk.dk

Page 1 of 1 Chf/leln Order no.: 925174 No. of appendices: 1

Assignor: Kvadrat A/S,

Lundbergsvej 10, 8400 Ebeltoft

Subject:

Curtain fabric:

Tints 100% polyester FR outdoor (as per info from the assigner).

Sampling: The

The test material was sampled by the client and received at the Danish Technological In-

stitute 21.04.2020

Method:

See Appendix 1.

Period:

The testing was completed 15.05.2020

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

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Date/place:

18.05.2020, Danish Technological Institute, Wood and Biomaterials, Textile, Taastrup

Signature:

Test responsible

Co-signatory







A 925174-1

Report no.: Appendix: Page: 1 of 2 Initials: Chf/leIn

| Test Methods | Results | |
|---|-------------------------|---|
| | | |
| Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions | 213 Colour fastness: | 7 |
| Apparatus: Atlas Ci4000 Xenon Weather-Ometer | | |
| 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 | 703 Colour fastness: | 7 |
| Colour fastness to artificial light | 742 | |
| DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon | 743 Colour fastness: | 7 |
| Weather-Ometer | | |
| Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating | 123 Colour fastness: | 7 |
| Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer | | |
| 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 | 253 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 | 453 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 | 473 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 | 973 Colour fastness: | 7 |



A 925174-1

Report no.: Appendix: Page: 2 of 2 Initials: Chf/leIn

| Test Methods | Results | |
|---|-------------------------|---|
| Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions | 183 Colour fastness: | 7 |
| Apparatus: Atlas Ci4000 Xenon Weather-Ometer | | |
| 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 | 793 Colour fastness: | 7 |
| Colour fastness to artificial light DS/EN ISO 105:B02:2014 Method 2 1-8 scale, 8 best rating Normal conditions | 693 Colour fastness: | 7 |
| Apparatus: Atlas Ci4000 Xenon Weather-Ometer | | |

Test Report

Report Number: 966048-2-TEX



DANISH TECHNOLOGICAL

INSTITUTE

Gregersensvej 1 DK-2630 Taastrup +45 72 20 20 00 info@teknologisk.dk www.teknologisk.dk

Page 1 of 4 Init.: CHF/LELN Order no.: 966048

Encl.: 2

Assignor: Kvadrat A/S, Lundbergsvej 10, DK-8400 Ebeltoft

Material: Curtain Fabric designated: Tints. See enclosure A 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 29 January 2021.

Period: The test took place from 1 February 2021 to 1 March 2021.

Method: The test methods used are referenced in connection with the results. See enclosure B.

Test results: The results are shown in enclosure B.

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, Building and Construction

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









Samples

| Sample mark | Description | Photo |
|-------------|--|-------|
| 123 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 183 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 213 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 253 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 453 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 473 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |

966048-2-TEX Enclosure A, Page 2 of 4



Samples (continued)

| Sample mark | Description | Photo |
|-------------|--|-------|
| 693 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 703 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 743 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 793 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |
| 973 | Curtain fabric Designated: Tints Fibre content: 100 % polyester FR | |

966048-2-TEX Enclosure A, Page 3 of 4



Results

Test of Curtain Fabric designated: Tints

Colour fastness to articial weathering: Xenon arc lamp test

EN ISO 105-B04:1997

1-8 scale, 8 best rating

| Sample | Method | Apparatus | Colour fastness to weathering |
|--------|--------|----------------|-------------------------------|
| 123 | 2 | Xenotest Alpha | 6-7 |
| 183 | 2 | Xenotest Alpha | 6-7 |
| 213 | 2 | Xenotest Alpha | 6-7 |
| 453 | 2 | Xenotest Alpha | 6-7 |
| 253 | 2 | Xenotest Alpha | 6-7 |
| 473 | 2 | Xenotest Alpha | 6-7 |
| 693 | 2 | Xenotest Alpha | 6-7 |
| 703 | 2 | Xenotest Alpha | 6 |
| 743 | 2 | Xenotest Alpha | 6-7 |
| 793 | 2 | Xenotest Alpha | 6-7 |
| 973 | 2 | Xenotest Alpha | 6-7 |