

Belichtung nach EN ISO 105-B02: 1999

Belichtungsverfahren 2

Firma: KVADRAT Material: Gewebe aus TREVIRA CS
 Artikel-Nr.: siehe unten Artikel: Möbelstoffe - MEMORY

Prüfbedingungen:

Gerät: Alpha LM
 Filterkombination: 7 x IR

Prüfparameter (Ist-Werte):
 Schwarzstandard: 42-44 °C
 Probenraumtemperatur: 34-35 °C
 relative Feuchte: 39-40 %
 Bestrahlungsstärke: 42 W/m²

Artikel	Lichtechtheit – Note (Bewertung nach Lichtechtheitsmaßstab)
Nr. 116	8
Nr. 136	8
Nr. 156	4 IMPROVED
Nr. 176	5
Nr. 196	4 IMPROVED
Nr. 216	8
Nr. 236	8
Nr. 256	6
Nr. 436	8
Nr. 456	6

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Artikel	Lichtechtheit – Note (Bewertung nach Lichtechtheitsmaßstab)
Nr. 476	5 - 6
Nr. 636	8
Nr. 656	6
Nr. 676	6
Nr. 696	4 - 5 IMPROVED
Nr. 756	6
Nr. 776	5
Nr. 936	8
Nr. 976	5 - 6



**DANISH
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Test Report no. A 560807-1

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www.teknologisk.dk

Kvadrat Holding A/S, Lundbergsvej 10, 8400 Ebeltoft	
Test material: Upholstery fabric	
Design: Memory	Received: 21-06-2013 Completed: 18-07-2013
Fibre content: 100% Trevira CS (Manufacturer's information)	Sample no.: 560807-1
Care label: (Not given)	Your ref.: Lone Henriksen

Test Methods	Results
Colour fastness to artificial light ISO 105:B02:2000/Amd.2:2000 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	696 Colour fastness: 5
Colour fastness to artificial light ISO 105:B02:2000/Amd.2:2000 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	196 Colour fastness: 5-6
Colour fastness to artificial light ISO 105:B02:2000/Amd.2:2000 Method 2 1-8 scale, 8 best rating Normal conditions Apparatus: Atlas Ci4000 Xenon Weather-Ometer	156 Colour fastness: 5-6

The test has been performed according to the attached conditions, which are according to the guidelines laid down by DANAK (The Danish Accreditation). The testing is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract.

This report was generated by software version 2.44 of 2013-01-14.

18 July 2013, Danish Technological Institute, Textile

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Test responsible

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Co-reader



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Test Report no. A 638237-1

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Kvadrat Holding A/S, Lundbergsvej 10, 8400 Ebeltoft	
Test material: Upholstery fabric	
Design: Memory 2	Received: 25-02-2015 Completed: 25-03-2015
Fibre content: 100% Trevira CS (Manufacturer's information)	Sample no.: 638237-1
Care label: (Not given)	Your ref.: Lone Henriksen

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	123 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	143 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	193 Colour fastness: 6
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	213 Colour fastness: 7

Test Report no. A 638237-1

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	223 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	613 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	653 Colour fastness: 6
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	673 Colour fastness: 6

Test Report no. A 638237-1

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	713 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	793 Colour fastness: 4-5
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	953 Colour fastness: 6-7

The test has been performed according to the attached conditions, which are according to the guidelines laid down by DANAK (The Danish Accreditation). The testing is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract.

This report was generated by software version 2.46 of 2014-04-26.

25 March 2015, Danish Technological Institute, Textile



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14 July 2016

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Our Ref: 29/01873/06/16
Your Ref: LH/lh

Client: Kvadrat A/S

Address: Lundbergsvej 10
8400 Ebeltoft
Denmark

Job Title: Colour Fastness to Light Test on One Sample

Client's Order Ref:

Date of Receipt: 23 June 2016

Description of Sample(s): One sample of woven upholstery fabric, referenced by the Client:-
Memory 2 793, 100% Trevira CS

Work Requested: ISO 105-B02 Method 2

Shirley Technologies Limited. Registered Office :
Wira House, West Park Ring Road, Leeds, LS16 6QL.
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business, copies of which are available on request.
Our laboratories are accredited to EN ISO/IEC 17025



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14 July 2016

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Our Ref: 29/01873/06/16
Your Ref: LH/lh
Client: Kvadrat A/S

Colour Fastness to Artificial Light: Xenon Arc Fading Lamp Test

The sample was tested in accordance with BS EN ISO 105-B02:2014 - Method 2 (ISO 105-B02:2014) using the following:-

apparatus: Xenotest 220
exposure conditions: normal
test mode: not flip-flop
blue wool reference materials used: 2 to 6

By comparison with the behaviour of the blue wool reference materials, the numerical rating for the colour fastness to light is given below – 1 represents very low colour fastness to light, through to 8 which represents very high colour fastness to light.

Colour fastness to light rating

5

Reported by:

..... *L.I. Butler*

L I Butler (Mrs)
Senior Technician - Textiles

Countersigned by:

..... *J. Bullers*

J M Bullers (Mrs)
Operational Head – Textiles

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