Test Report

Report No.: A 938943-1



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Page 1 of 1 Chf/leln Order no.: 938943 No. of appendices: 1

Assignor: Kvadrat A/S,

Lundbergsvej 10, 8400 Ebeltoft

Subject:

Upholstery fabric designated: Relate. Fiber content: 100% Trevira CS.

(as per info from the assigner).

Sampling:

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

stitute 18.08.2020

Method:

See Appendix 1.

Period:

The testing was completed 11.09.2020

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.

Date/place:

11.09.2020, Danish Technological Institute, Wood and Biomaterials, Textile, Taastrup

Signature:

Test responsible

Co-signatory







Report no.: Appendix: Page: 1 of 5 Initials: Chf/leIn

Test Methods	Results	
Colour fastness to artificial light	101	
DS/EN ISO 105:B02:2014	Colour fastness:	6-7
Method 2	Coloui Tasuless:	0-/
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	111	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2	Colour fastiless.	,
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	121	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2	23.341 1434114331	,
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	151	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	161	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer Colour footnoon to outificial light	+	
Colour fastness to artificial light	171	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2 1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	181	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2	Colour rustricss.	′
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	191	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2		•
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
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Report no.: Appendix: Page: 2 of 5 Initials: Chf/leIn

Test Methods	Results	
Colour fastness to artificial light	201	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	221	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	271	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	241	
DS/EN ISO 105:B02:2014	341 Colour fastness:	7
Method 2	Colour fastiless.	/
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	371	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	381	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	401	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		



Report no.: Appendix: Page: 3 of 5 Initials: Chf/leIn

Test Methods	Results	
Colour fastness to artificial light	431	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	441	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2		
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon Weather-Ometer		
Colour fastness to artificial light	461	
DS/EN ISO 105:B02:2014	Colour fastness:	6-7
Method 2	Colour lustricss.	0 /
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer Colour footness to outificial light		
Colour fastness to artificial light DS/EN ISO 105:B02:2014	561 Colour fastness:	6.7
Method 2	Colour lastness:	6-7
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	571	6.7
DS/EN ISO 105:B02:2014 Method 2	Colour fastness:	6-7
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	611	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2 1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	641	
DS/EN ISO 105:B02:2014	Colour fastness:	6-7
Method 2 1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	671	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating		
Normal conditions Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
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Report no.: Appendix: Page: 4 of 5 Initials: Chf/leIn

Test Methods	Results	
Colour fastness to artificial light	691	
DS/EN ISO 105:B02:2014	Colour fastness:	6
Method 2		
1-8 scale, 8 best rating Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	711	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2 1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	741	7
DS/EN ISO 105:B02:2014 Method 2	Colour fastness:	7
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer Colour fastness to artificial light	771	
DS/EN ISO 105:B02:2014	771 Colour fastness:	7
Method 2	Colour rustricss.	,
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon Weather-Ometer		
Colour fastness to artificial light	791	
DS/EN ISO 105:B02:2014	Colour fastness:	5
Method 2		
1-8 scale, 8 best rating Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light	821	
DS/EN ISO 105:B02:2014	Colour fastness:	7
Method 2 1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Colour fastness to artificial light DS/EN ISO 105:B02:2014	881	E C
Method 2	Colour fastness:	5-6
1-8 scale, 8 best rating		
Normal conditions		
Apparatus: Atlas Ci4000 Xenon Weather-Ometer		
Colour fastness to artificial light	921	
DS/EN ISO 105:B02:2014	Colour fastness:	6-7
Method 2		
1-8 scale, 8 best rating		
Normal conditions Apparatus: Atlas Ci4000 Xenon		
Weather-Ometer		
Weather-Ometer		



Report no.: Appendix: Page: 5 of 5 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 Apparatus: Atlas Ci4000 Xenon Weather-Ometer	941 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	961 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	981 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	991 Colour fastness:	6-7