

## Investigation report

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### Investigation report No. 19/257

order description: Colour fastness to artificial light: Xenon arc fading lamp  
DIN EN ISO 105-B02 (2014-11) in accordance  
to DIN EN 14465 (2006-09) Specification Upholstery fabric  
Seam slippage resistance DIN EN ISO 13936-2 (2004-07) in accordance  
to DIN EN 14465 (2006-09) Specification Upholstery fabric

sample: 600629 Jade, loose 001 till 016  
sampling: by orderer  
orderer: see address  
date of order: 21.01.2019  
date of delivery: 17.01.2019  
date of testing: 01.03.2019  
number of pages: 6

#### Remark:

The results are valid only for the tested object. The accreditation applies for the methods listed in the annex to the certificate D-PL-17323-01-00. Accredited test methods are underlined. The valuations and Interpretations in the investigation report are not subject to accreditation. Tests conducted through co-operation partners are marked with °. The content of this investigation report will not be passed to third persons without written approval of the orderer. The partial publication of the test report, as well as the usage for commercial process, is only allowed with a permission of the DELCOTEX Delius Techtex GmbH & Co. KG.

Remnants of test material will be destroyed after 3 months. Previously stated specifications / data sheets / certificates are only characters and no warranties. Also no warranty in case of durability will be overtaken. Finally our general delivery and payment conditions are valid (please see [www.textillabor.eu](http://www.textillabor.eu)).

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## Instructions for performing

**1. Method:** Colour fastness to artificial light: Xenon arc fading lamp  
DIN EN ISO 105-B02 (2014-11) in accordance  
to DIN EN 14465 (2006-09) Specification Upholstery fabric

**2. Measuring conditions:**

Tester: Atlas Xenotest alpha LM  
 Light: Xenon arc beam  
 Filtering sytem: Typ 7  
 Pick and placement cycling: 240h – until Mark 6

## Test results

Sample / Colour	Mark*	Category
600629 Jade loose 001	>6	A
600629 Jade loose 002	6	A
600629 Jade loose 003	>6	A
600629 Jade loose 004	6	A
600629 Jade loose 005	>6	A
600629 Jade loose 006	6	A
600629 Jade loose 007	6	A
600629 Jade loose 008	6	A
600629 Jade loose 009	6	A
600629 Jade loose 010	5-6	B
600629 Jade loose 011	6	A
600629 Jade loose 012	6	A
600629 Jade loose 013	5	B
600629 Jade loose 014	6	A
600629 Jade loose 015	5	B
600629 Jade loose 016	5-6	B

\* The results based on using the blue scale.  
 Note 1 = intense colour change  
 Note 8 = no colour change

**Remark:** According to DIN EN 14465 (2006-09), the article is classified in the above-mentioned category with regard to light fastness in furniture fabrics.