

## Investigation report

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### Investigation report No. 19/354

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)

sample: 1) 600659 Shell reversible loose 001 2) 600659 Shell reversible loose 002  
3) 600659 Shell reversible loose 003 4) 600659 Shell reversible loose 004  
5) 600659 Shell reversible loose 005 6) 600659 Shell reversible loose 006  
7) 600659 Shell reversible loose 007 8) 600659 Shell reversible loose 008

sampling: by orderer

orderer: see address

date of order: 16.01.2019

date of delivery: 17.01.2019

date of testing: 26.02.2019

number of pages: 2

#### 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)

**2. Measuring conditions:**

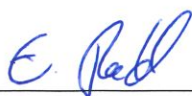
Tester: Atlas Xenotest alpha LM  
 Light: Xenon arc beam  
 Filtering system: Typ 7  
 Pick and placement cycling: 240h – until Mark 6

## Test results

Sample / Colour	Mark*	Note**
600659 Shell reversible loose 001	4-5	C
600659 Shell reversible loose 002	4	C
600659 Shell reversible loose 003	4-5	C
600659 Shell reversible loose 004	4	C
600659 Shell reversible loose 005	3-4	-
600659 Shell reversible loose 006	5	B
600659 Shell reversible loose 007	5	B
600659 Shell reversible loose 008	4	C

\* 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.



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Only the information contained in the signed test report is binding.

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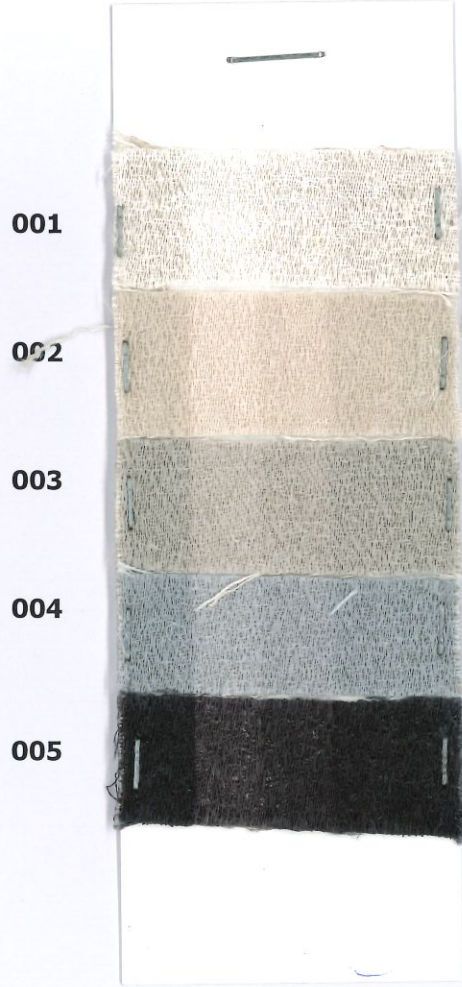
### Appendix

**Article:** 600659 Shell reversible loose

**Method:** Colour fastness to artificial light: Xenon arc fading lamp  
DIN EN ISO 105-B02 (2014-11) method 2

**Note:**

**Note:**



\*The end mark refers to the change of colour using the blue scale.  
Note 1 = very low colour fastness / strong change in colour  
Note 8 = very high colour fastness / no change in colour