

## Investigation report

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date 23.01.2020

### investigation report No. 20/45

order description: Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test DIN EN ISO 105-B02 (2014-11) method 2

test samples: art. Nazca by Sahco

sampling: by the client

orderer: see address

date of order: 18.12.2019

receipt of order: 20.12.2019

date of testing: 20.01.2020

#### 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

method: **Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test DIN EN ISO 105-B02 (2014-11) method 2**

measuring conditions:

tester Atlas Xenotest alpha LM  
 light xenon arc beam  
 filtersystem type 7  
 sample movement interchangeable barrel  
 exposure time 240 h - to note 6

### test results

art. Nazca by Sahco

article / colour	Note*
art. Nazca, col. 001	5
art. Nazca, col. 002	4
art. Nazca, col. 003	4-5
art. Nazca, col. 004	4
art. Nazca, col. 005	6
art. Nazca, col. 006	3-4
art. Nazca, col. 007	4
art. Nazca, col. 008	5
art. Nazca, col. 009	4
art. Nazca, col. 010	6

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



i.A. Detlef von Seyfried

Laboratory/Laboratory manager

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Only the information in the signed test report is considered as binding.

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Attachment

**article:**

**art. Nazca by Sahco**

**method:**

Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test DIN EN ISO 105-B02 (2014-11) method 2

art. Nazca by Sahco 001

art. Nazca by Sahco 006

art. Nazca by Sahco 002

art. Nazca by Sahco 007

art. Nazca by Sahco 003

art. Nazca by Sahco 008

art. Nazca by Sahco 004

art. Nazca by Sahco 009

art. Nazca by Sahco 005

art. Nazca by Sahco 010

