

Investigation report

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investigation report No. 22/2242

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. Saji in different colours"
sampling: by the client
orderer: see address
date of order: 08.06.2022
receipt of order: 14.06.2022
date of testing: 20.07.2022

Remark: The results are valid only for the tested object. Accredited test methods are underlined. The accreditation applies for the methods listed in the annex to the certificate D-PL-17323-01-00. The valuations and Interpretations in the investigation report are not subject to accreditation. Tests conducted through co-operation partners are marked with °. All information provided by the customer, which is taken over unchecked and thus reflected in the examination report, are placed in quotation marks on the first page of the investigation report. Changes to the original investigation report are marked with a vertical line in the left margin and a revision level is added to the investigation report number. 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).

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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 295 h - to note 6
test equipment number: PM-Nr. 887003

test results

"art. Saji in different colours"

article / colour	Note*
"art. Saji col. 191 dark brown"	5-6
"art. Saji col. 481 gold"	6
"art. Saji col. 111 white"	6
"art. Saji col. 611 rosa"	5-6
"art. Saji col. 641 lila"	5-6
"art. Saji col. 951 green"	6
"art. Saji col. 591 bordo red"	6
"art. Saji col. 981 olive green"	6
"art. Saji col. 121 grey"	6
"art. Saji col. 751 blue"	5

* The results based on using the blue scale.

Note 1 = intense colour change

Note 8 = no colour change



i.A. Felix Alex
 Laboratory/Laboratory
 DELCOTEX Delius Techtex GmbH & Co. KG

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

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Attachment

article:
method:

"art. Saji in different colours"

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. Saji col. 951 green

art. Saji col. 591 bordo red

art. Saji col. 111 white

art. Saji col. 751 blue

art. Saji col. 981 olive green

art. Saji col. 641 lila

art. Saji col. 121 grey

art. Saji col. 191 dark brown

art. Saji col. 611 rose

art. Saji col. 481 gold

