

Investigation report

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investigation report No. 20/2620_1

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: "Tropic 600726 in 10 Farben"
sampling: by the client
orderer: see address
date of order: 03.08.2020/11.01.2021
receipt of order: 06.08.2020
date of testing: 18.08.2020

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 °. 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. 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 166 h - to note 6

test equipment number: PM-Nr. 887001

test results


"Tropic 600726 in 10 Farben"

article / colour	Note*
"Tropic/ 600726 color 220"	5-6
"Tropic/ 600726 color 100"	6
"Tropic/ 600726 color 740"	6
"Tropic/ 600726 color 780"	5-6
"Tropic/ 600726 color 270"	5
"Tropic/ 600726 color 470"	6
"Tropic/ 600726 color 240"	5
"Tropic/ 600726 color 660"	6
"Tropic/ 600726 color 360"	5-6
"Tropic/ 600726 color 450"	5-6

* The results based on using the blue scale.

Note 1 = intense colour change

Note 8 = no colour chang



i.A. Alicja Rösler

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