

Investigation report

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date 21.08.2019

investigation report No. 19/1806.1

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

test samples: Art. Gerogette in 15 colours
Brandname: Art. 600693 Power in 15 colours
sampling: by the client
orderer: see address
date of order: 06.05.2019
receipt of order: 07.05.2019
date of testing: 02.07.2019
number of pages: 3

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).



F-88-022-002

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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

measuring conditions:

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

test results

Art. Gerogette in 15 colours

Brandname: 600693 Power in 15 colours

article / colour	Note*
Art. Gerogette col. 6719 Art. 600693 Power, Trade: colour 0002	6
Art. Gerogette col. 6727 Art. 600693 Power, Trade: colour 0003	5-6
Art. Gerogette col. 6718 Art. 600693 Power, Trade: colour 0001	6
Art. Gerogette col. 6716 Art. 600693 Power, Trade: colour 0006	5-6
Art. Gerogette col. 6700 Art. 600693 Power, Trade: colour 0005	6
Art. Gerogette col. 6766 Art. 600693 Power, Trade: colour 0004	›6
Art. Gerogette col. 6696 Art. 600693 Power, Trade: colour 0009	6
Art. Gerogette col. 6712 Art. 600693 Power, Trade: colour 0011	6
Art. Gerogette col. 6707 Art. 600693 Power, Trade: colour 0012	6
Art. Gerogette col. 6698 Art. 600693 Power, Trade: colour 0013	6

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

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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

measuring conditions:

tester Atlas Xenotest alpha LM
light xenon arc beam
filtersystem type 7
sample movement interchangeable barrel
exposure time 170 h – till note 6

test results

Art. Gerogette in 15 colour

Brandname: 600693 Power in 15 colours

article / colour	Note*
Art. Gerogette col. 084 Art. 600693 Power, Trade: colour 0014	›6
Art. Gerogette col. 001 Art. 600693 Power, Trade: colour 0015	›6
Art. Gerogette col. 6865 Art. 600693 Power, Trade: colour 0008	6
Art. Gerogette col. 6721 A Art. 600693 Power, Trade: colour 0007	›6
Art. Gerogette col. 6866 A Art. 600693 Power, Trade: colour 0010	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/Manager

DELCOTEX Delius Techtex GmbH & Co. KG

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