



TESTING LABORATORY
Cejl 480/12, 602 00 Brno, Czech Republic

TESTING LABORATORY 1001
accredited according to ČSN EN ISO/IEC 17025:2018 by the Czech Accreditation Institute

TEST REPORT

AZL 24/1320-01

CUSTOMER: Kvadrat A/S
Lundbergsvej 10
8400 Ebeltoft
Denmark

SAMPLE: Fabric Kenya II
(according to the customer order) **Item number: 5543**
Fibre composition: 100 % cotton
Colours: 0210, 0220, 0230, 0130, 0330, 0160, 0970, 0370

**CONDITIONS OF
APPLICATION OF THE TEST
REPORT:**

The laboratory is not responsible for information supplied by the customer that may affect the validity of test results.

Test Report contains results of the tests related to the submitted sample only. Sampling has been done by the customer. The Report may not be reproduced in any way other than as a complete set. Reproduction of certain parts of the Report is subject to approval of the test laboratory, which has issued it. All information about subcontracted tests results or unaccredited test methods is presented in text part of the test report. Unless otherwise stated, all tests were performed at the address, listed in the header.

PREPARED BY:
CHECKED BY:
NUMBER OF PAGES:

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2

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Determination of colour fastness to artificial light: Xenon arc fading lamp test


was tested according to ČSN EN ISO 105-B02

- instrument: QSUN-Xe2, model B02, air cooled Xe lamp
- lighting procedure: method 2
- sample's rotation: not used
- exposure conditions: A1 - normal, adequate to mild zone (RH 40 %, BST (45±3) °C)
- approximate radiation energy: (300-400 nm): 19,6 MJ/m²

Result: grade of blue scale

Sample	Results
Kenya II, colour 0210	colour change 6-7
Kenya II, colour 0220	colour change 6-7
Kenya II, colour 0230	colour change 6-7
Kenya II, colour 0130	colour change 6
Kenya II, colour 0330	colour change 6
Kenya II, colour 0160	colour change 6
Kenya II, colour 0970	colour change 5-6
Kenya II, colour 0370	colour change 5-6

Approved by:


Markéta Hrubanová
Head of Testing Laboratories

End of report





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TEST REPORT

AZL 24/0961-01

CUSTOMER: Kvadrat A/S
Lundbergsvej 10
8400 Ebeltoft
Denmark

SAMPLE: Kenya II
(according to the customer order) Item number: 5543
Fibre composition: 100 % cotton (organic)
Colours: 0100, 0200, 0110, 0240, 0220, 0150, 0750, 0950, 0630

CONDITIONS OF APPLICATION OF THE TEST REPORT:

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Determination of colour fastness to artificial light: Xenon arc fading lamp test


was tested according to ČSN EN ISO 105-B02

- instrument: QSUN-Xe2, model B02, air cooled Xe lamp
- lighting procedure: method 2
- sample's rotation: not used
- exposure conditions: A1 - normal, adequate to mild zone (RH 40 %, BST (45±3) °C)
- approximate radiation energy: (300-400 nm): 18,8 MJ/m²

Result: grade of blue scale

Sample	Results
Kenya II, colour 0100	colour change 4-5
Kenya II, colour 0200	colour change 5-6
Kenya II, colour 0110	colour change 7
Kenya II, colour 0240	colour change 6
Kenya II, colour 0220	colour change 7
Kenya II, colour 0150	colour change 7
Kenya II, colour 0750	colour change 5-6
Kenya II, colour 0950	colour change 6
Kenya II, colour 0630	colour change 6

Approved by:


Markéta Hrubanová
Head of Testing Laboratories

End of report

