

Textilní zkušehní ústav s.n.

#### 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 24/0967

**CUSTOMER:** 

Kvadrat A/S

Lundbergsvei 10 8400 Ebeltoft Denmark

**SAMPLE:** 

Fabric Twilight

(according to the customer order)

Fibre composition: 59 % polyester (FR)/41 % polyester

Color: 0112, 0152, 0192, 0212, 0252, 0352, 0512, 0552, 0912, 0992



**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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O. Kovářová Krajsira S. Aulehlová Ruldlova!

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Textilní zkušební ústav, s.p.

## 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/m<sup>2</sup>

Result: grade of blue scale

Sample	Results
0112	colour change
	8
0152	colour change
	7
0192	colour change
	7
0212	colour change
	7-8
0252	colour change
	8
0352	colour change
	7
0512	colour change
	8
0552	colour change
	8
0912	colour change
	8
0992	colour change
	6-7

Approved by:

Markéta Hrubanová Head of Testing Laboratories

End of report

