



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 25/0451

**CUSTOMER:** Kvadrat A/S  
Lundbergsvej 10  
8400 Ebeltoft  
Denmark

**SAMPLE:** CHARA  
(according to the customer order) Fibre composition: 53 % nylon / 32% nylon global recycled standards / 10% polyester / 5% metalized polyester  
Colour: 100, 180, 190, 660

**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.

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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): 20,4 MJ/m<sup>2</sup>

Result: grade of blue scale

Sample	Results
CHARA, 100	colour change 8
CHARA, 180	colour change 8
CHARA, 190	colour change 7
CHARA, 660	colour change 8

Approved by:

  
Markéta Hrubanová  
Head of Testing Laboratories

End of report

