### kvadrat

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CVR 45998517 Jyske Bank 5073 117977-1

### Fastness to rubbing ISO 105-X12

#### Reflect

Colour number	Dry condition	Wet condition
104	5	5
114	5	5
124	5	5
154	5	5
164	5	5
174	5	5
184	5	5
194 *	5	4-5
204	5	5
224	5	5
274	5	5
344	5	5
374	5	5
384	5	5
404	5	5
434	5	5
444	5	5
464	5	5
564	5	5
574	5	5
614	5	5
644	5	5
674 *	5	5
694	5	5
714	5	5
744	5	5
774 *	5	5
794	5	5

824		5	5
884		5	5
924		5	5
944		5	5
964		5	5
984	*	5	5
994		5	5

TZU report AZL 25/0029-02, 09.01.2025 Internal test 02.09.2020



#### **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 25/0029-02

**CUSTOMER:** Kvadrat A/S

> Lundbergsvei 10 8400 Ebeltoft Denmark

SAMPLE: Fabric Reflect

(according to the customer order) Fibre composition: 100 % recycled polyester

Item number: 7798

Colours: 0194, 0674, 0774, 0984

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

CONDITIONS OF APPLICATION OF THE TEST

**REPORT:** 

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:** 

O. Kovářová

S. Aulehlová Qulellovs'

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# **Determination of colour fastness to rubbing** was tested according to ČSN EN ISO 105-X12

- rubbing conditions: dry / wet (wetting of rubbing cloth: 100 %)
- rubbing finger: for textiles [diameter (16±0,1) mm; downward force (9±0,2) N]
- climatic conditions during testing: temperature (20±2) °C, RH (65±2) %
- time of air-conditioning of samples: 4 hours

Result: grade of grey scale (staining to cotton rubbing cloth according to ČSN EN ISO 105-A03)

Sample description	Results		
Reflect, 0194	staining in warp / weft direction		
	dry conditions	5 / 5	
	wet conditions	4-5 / 4-5	
	staining in warp / weft direction		
Reflect, 0674	dry conditions	5 / 5	
	wet conditions	5 / 5	
Reflect, 0774	staining in warp / west direction		
	dry conditions	5 / 5	
	wet conditions	5 / 5	
Reflect, 0984	staining in warp / weft direction		
	dry conditions	5 / 5	
	wet conditions	5 / 5	

Approved by:

Marker Hale Markéta Hrubanová Head of Testing Laboratories

End of report

