Test Report

Revision 1

Report Number: 230785-5-TFX rev. 1



DANISH TECHNOLOGICAL

INSTITUTE

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Page 1 of 4 Init.: CHF/LELN Order no.: 230785

Encl.: 0

Assignor: KVADRAT A/S, Lundbergsvej 10, DK-8400 Ebeltoft

Material: Samples of rugs designated: Yield Dot without fringes/Yield Dot with naturally coloured

fringes. See page 2 for detailed sample description.

Sampling: The assignor confirms having selected the product. The product was forwarded by the

assignor and received at Danish Technological Institute on 13 December 2023.

Period: The test took place from 14 December 2023 to 19 January 2024.

Method: The test methods used are referenced in connection with the results. See page 3.

Test results: The results are shown from page 3 onwards.

Remarks: This report replaces Report no. 230785-5 of 04.01.2024. Result for colour fastness to light has

been addede to the report

Terms: This test was conducted accredited in accordance with international requirements (ISO/IEC

17025:2017) and in accordance with the General Terms and Conditions of Danish

Technological Institute. The test results solely apply to the tested item. This test report may be quoted in extract only if Danish Technological Institute has granted its written consent.

Place: Danish Technological Institute, Taastrup, Environmental Technology

Signature: This document is only valid with a digital signature from Danish Technological Institute. The

date of issue appears from the digital signature.

Charlotte Fischer Senior Consultant





Samples

Sample mark	Description	Photo
0115	Sample of rug Designated: Yield Dot without fringes/Yield Dot with naturally coloured fringes Material: 100% NZ wool	
0255	Sample of rug Designated: Yield Dot without fringes/Yield Dot with naturally coloured fringes Material: 100% NZ wool	
0295	Sample of rug Designated: Yield Dot without fringes/Yield Dot with naturally coloured fringes Material: 100% NZ wool	

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Results

Test of Samples of rugs designated: Yield Dot without fringes/Yield Dot with naturally coloured fringes

Colour fastness to artificial light: Xenon arc fading lamp test

EN ISO 105-B02:2014 Method 2

1-8 scale, 8 best rating

Test apparatus: Atlas Ci4000 Xenon Weather-Ometer

Sample mark	Colour fastness
0115	6-7
0255	6
0295	7

Colour fastness to rubbing

EN ISO 105-X12:2016 Test conditions: 21°C, 65% RH Conditioning time: 24 h Soak: 100%

1-5 scale, 5 best rating Rubbing finger: Cylinder 16 mm Force: 9 N

Staining	Warp direction		Weft direction	
Sample	Dry rubbing	Wet rubbing	Dry rubbing	Wet rubbing
0115	4-5	4-5	4-5	4-5
0255	4-5	4-5	4-5	4-5
0295	4-5	3-4	4-5	3-4

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Colour fastness to water

EN ISO 105-E01:2013 Test conditions: 21°C, 65% RH

1-5 scale, 5 best rating

Sample	Adjacent fabric	Staining of	Rating
0115	Multifibre DW	Acetate:	4-5
	ISO 105-F10:1989 +	Cotton:	4-5
	ISO 105-F10:1989/AMD 1:2009	Polyamide:	4-5
		Polyester:	4-5
		Acrylic:	4-5
		Wool:	4
		Change in colour:	4-5
0255	Multifibre DW	Acetate:	4-5
	ISO 105-F10:1989 +	Cotton:	4-5
	ISO 105-F10:1989/AMD 1:2009	Polyamide:	4
		Polyester:	4-5
		Acrylic:	4-5
		Wool:	4
		Change in colour:	4-5
0295	Multifibre DW	Acetate:	4-5
	ISO 105-F10:1989 +	Cotton:	4
	ISO 105-F10:1989/AMD 1:2009	Polyamide:	4
		Polyester:	4
		Acrylic:	4
		Wool:	3-4
		Change in colour:	4

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