

Test Report

Report Number:
170617-1-TEX



**DANISH
TECHNOLOGICAL
INSTITUTE**

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Init.: CHF/LELN
Order no.: 170617
Encl.: 0

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

Material: Sample of upholstery fabric designated: Steelcut Beat, 0225. 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 8 December 2022.

Period: The test took place from 12 December 2022 to 15 December 2022.

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.

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



DANAK

TEST Reg.no. 2



Sample

Description: Sample of upholstery fabric
Designated: Steelcut Beat, 0225
Fibre content: 100% post-consumer recycled polyester

Photo:





Results

Test of Sample of upholstery fabric designated: Steelcut Beat, 0225

Determination of fabric propensity to surface pilling, fuzzing and matting

Part 2: Modified Martindale method

EN ISO 12945-2:2020

1-5 scale, 5 best rating

Test conditions: 21°C, 65% RH

Evaluation:

EN ISO 12945-4:2020

Pre-treatment	Test parameters	Results							
		Property	Specimen	125	500	1000	2000	5000	7000
(none)	Number of test specimens: 3 Number of observers: 2 Abradant: Wool abradant fabric Loading mass: 415 g	Pilling	1	5	5	5	4-5	4-5	4-5
			2	5	5	5	4-5	4-5	4-5
			3	5	5	5	4-5	4-5	4-5
			Average	5	5	5	4-5	4-5	4-5
		Fuzzing	1	4-5	4-5	4-5	4-5	4-5	4-5
			2	4-5	4-5	4-5	4-5	4-5	4-5
			3	4-5	4-5	4-5	4-5	4-5	4-5
			Average	4-5	4-5	4-5	4-5	4-5	4-5