

Test Report

Report Number:
149985-1-TEX



**DANISH
TECHNOLOGICAL
INSTITUTE**

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Init.: CHF/LELN
Order no.: 149985
Encl.: 0

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

Material: Sample of upholstery fabric designated: Steelcut Beat, 92,4% density. 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 17 August 2022.

Period: The test took place from 19 August 2022 to 5 September 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



DIGITALLY SIGNED DOCUMENT

5 September 2022

DANISH TECHNOLOGICAL INSTITUTE



DANAK

TEST Reg.no. 2



Sample

Description: Sample of upholstery fabric
Designated: Steelcut Beat, 92,4% density
Fibre content: 100% recycled polyester
Approximate mass per area: 399 g/m²

Photo:





Results

Test of Sample of upholstery fabric designated: Steelcut Beat, 92,4% density

Determination of the abrasion resistance of fabrics by the Martindale method

Part 2: Determination of specimen breakdown

EN ISO 12947-2:2016

Test conditions: 21°C, 65% RH

Colour change: DS EN 20105-A02:1997/ISO 105-A02/cor2:2005:1997 (1-5 scale, 5 best rating)

Pre-treatment	Test parameters	Results [rubs]
(none)	Mass: 795 g Nominal pressure: 12 kPa End-point: Two broken threads	> 100 000 > 100 000 > 100 000 End result: >100 000 Pilling after 16000 rubs Colour change: Note 4 after 6000 rubs
