

# Test Report

Report Number:  
175656-1-TEX



**DANISH  
TECHNOLOGICAL  
INSTITUTE**

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Init.: CHF/LELN  
Order no.: 175656  
Encl.: 0

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

**Material:** Sample of upholstery fabric designated: Einar 0127. 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 January 2023.

**Period:** The test took place from 18 January 2023 to 23 January 2023.

**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: Einar 0127

Fibre content: 70% alpaca, 30% mohair. Backside 100% cotton

Approximate mass per area: 482 g/m<sup>2</sup>

Photo:





## Results

### *Test of Sample of upholstery fabric designated: Einar 0127*

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#### 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: Nap worn away	20000 20000 20000  End result: 20000 Colour change: Note 3-4 after 6000 rubs

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