

Test Report

Report No.: A 893562-12A



DANISH
TECHNOLOGICAL
INSTITUTE

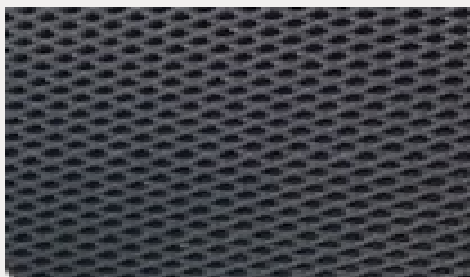
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No. of appendices: 1

Assignor: Gabriel A/S
Hjulgagervej 55
9000 Aalborg

Subject: Upholstery Knitted fabric designated: Runner 60999, black. (as per info from the assigner).



Sampling: The test material was sampled by the client and received at the Danish Technological Institute 27.11.2019

Method: See Appendix 1.

Period: The testing was completed 10.02.2020

Result: Individual results appear from Appendix 1.

Storage: The test material will be destroyed after 6 months, unless otherwise agreed.

Terms: The accredited test was carried out according to DANAK's general conditions see www.danak.dk and according to the General Terms and Conditions regarding Commissioned Work Accepted by the Danish Technological Institute, which apply at the time of signing the agreement. The test is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract.

Date/place: 12.02.2020, Danish Technological Institute, Wood and Biomaterials, Textile, Taastrup

Signature: Test responsible

Co-signatory



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Test Methods	Results								
<p>Modified abrasion resistance – Martindale Part 2: Determination of specimen breakdown DS/EN ISO 12947-2:2016 Mass: 795 g Nominal pressure: 12 kPa Foam: Yes Microscope, Magnifying about 10 times. End-point: Complete break down According to EN 14465:2003 Colour change (1-5 scale, 5 best rating) ISO 105-A02:1993 Test conditions: 21°C, 65%RH</p>	<p>End- point: 90 000 rubs Individual re- >100000- 90000 - 90000 - 90000 rubs sults: Colour change: Note 4-5 after 3 000 rubs Note 4-5 after 6 000 rubs</p> <p>Performance level A, according to EN14465:2003</p> <p>Performance levels of abrasion resistance for a Knitted fabric:</p> <table border="1"> <thead> <tr> <th>According to EN 14465:2004</th> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>Rubs (x 1000)</td> <td>≥ 35</td> <td>12-30</td> <td>4-10</td> </tr> </tbody> </table>	According to EN 14465:2004	A	B	C	Rubs (x 1000)	≥ 35	12-30	4-10
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