



Test
TS EN ISO/IEC 17025
AB-0342-T

AB-0342-T

144431985a

04/26

TÜV Rheinland
Uluslararası Standartlar Sertifikasyon ve Denetim A.Ş.
Saniye Ermutlu Sokak Çolakoğlu Plaza B Blok No :12 Kozyatağı-İSTANBUL

Page 1 of 6

Test Report

GABRIEL A/S

Hjulmagervej, Aalborg DK-9000, Denmark

Report No. 144431985a

Buyer /

Test Item. : Move, col. Black 60999

Lot No. : /

Manufacturer : /

Fiber Content. : 100% Rec. Polyester

Colour Name. : /

Article No. : /

End Use. : /

Test Scope. : Customer selected parameter

Remark : Revised of test report 144431985 dated 27.02.2026, Test item has been changed, upon client's request. The preceding report is no longer valid.

**Applicant's Provided
Care Instruction/Label:** -

Sample Receiving date: 2026-02-18 p.m.

Testing Period: 2026-02-19 to 2026-02-27

Report Date: 2026-04-16

Test Result: Pass

TÜV Rheinland Uluslararası Standartlar Sertifikasyon ve Denetim A.Ş accredited by TÜRKAK under registration number AB-0342-T for ISO/IEC 17025-2017 as test laboratory

The Turkish Accreditation Agency (TÜRKAK) is signatory to the multilateral agreements of the European co-operation for the Accreditation (EA) and of the International Laboratory Accreditation (ILAC) for the Mutual recognition of the test reports.

The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following, pages which are part of this report

For and on behalf of
TÜV Rheinland Uluslararası Standartlar Sertifikasyon ve Denetim A.Ş

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The results given in this report belong to the received sample by vendor.

This test report shall not be reproduced other than in full except with the permission of the laboratory. Testing reports without signature and seal are not valid.

This test report is signed by digital signature.

TÜV Rheinland testing laboratories apply the Zero Guard band rule for statement of conformity evaluation, unless other decision rule is required by the customer.

AB-0342-T
144431985a
04/26

Test Result Summary :

Test Specification:

- 1 Abrasion Resistance - Determination Of Specimen Breakdown
- 2 Pilling Resistance - Modified Martindale Method
- 3 Seam Slippage

Test result:

PASS
NO COMMENT
NO COMMENT

1. Photo



2. List of Materials

Material List:

Material No.	Material	Color	Location
M001	Textile	Black	Woven base (col. Black 60999)

AB-0342-T
144431985a
04/26

1.Abrasion Resistance - Determination Of Specimen Breakdown

Test method : Abrasion Resistance - Determination Of Specimen Breakdown (EN ISO 12947-2: 2016 / AC: 2006 acc. to EN ISO 14465: 12kPa Martindale)

Load : 12kPa
120.000 rubs / Change after 3000 rubs

	<u>M001</u>	<u>Requirement</u>
Shade Change @ 3000 rubs	4-5	-
Abrasion Resistance	>120.000	120000

Remark : No threads broken

AB-0342-T
144431985a
04/26

2.Pilling Resistance - Modified Martindale Method

Test method : Pilling Resistance - Modified Martindale Method (BS/DIN/EN/ISO 12945-2)

415g 2.000 rubs

	<u>Pilling</u>	<u>M001 Fuzzing</u>	<u>Matting</u>	<u>Requirement</u>
After_2000_ revs				-
Test specimen 1	4-5	4-5	4-5	-
Test specimen 2	4-5	4-5	4-5	-
Test specimen 3	4-5	4-5	4-5	-
Average	4-5	4-5	4-5	-

415g 5.000 rubs

	<u>Pilling</u>	<u>M001 Fuzzing</u>	<u>Matting</u>	<u>Requirement</u>
After_5000_ revs				-
Test specimen 1	4-5	4-5	4-5	-
Test specimen 2	4-5	4-5	4-5	-
Test specimen 3	4-5	4-5	4-5	-
Average	4-5	4-5	4-5	-

Remark : NA=Not Applicable

AB-0342-T
144431985a
04/26

3.Seam Slippage

Test method : Seam Slippage (BS/DIN/EN/ISO 13936-2)

180 N

M001RequirementSO 5N from 180 N

// to warp 1.810 mm

// to weft 1.930 mm

Strength -

// to warp N/A

// to weft N/A

-
-
-
-
-
-

Remark : SO 5N = Seam opening at 5N
FTS = Fabric torn at seam
STB = Sewing thread broken
FR = Fabric ruptured
* = Seam ruptured below 60 / 120 / 180 N

- END -