

**EKOTEKS LABORATUVAR ve
GÖZETİM HİZMETLERİ A.Ş.**
Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar
İstanbul/ TÜRKİYE

AB-0583-T
23021338-
ing-RER
11-23

TEST REPORT
DENEY RAPORU

Customer name: TEKSEL TEKSTİL ÜRÜN PAZ. SAN. VE TİC. A.Ş.
Address: 15 TEMMUZ MAH. BAHAR CAD. POLAT İŞ MERKEZİ B BLOK KAT:4 D:41
GÜNEŞLİ/BAĞCILAR/İSTANBUL
Buyer name: -
Contact Person: DOĞUKAN ÖMER ÇELİK
Order No: -
Article No: -
Name and identity of test item: Grey knit fabric
(claimed to be: Cotton ,Umorfil, Silver)
The date of receipt of test item: 05.09.2023
Re-submitted/re-confirmation date: 20.09.2023
Date of test: 20.09.2023-21.09.2023
Remarks: -
Sampling: The results given in this report belong to the received sample by vendor.
End-Use: -
Care Label: Woman's/Men's/Kid's Wear
Number of pages of the report: 3

The Turkish Accreditation Agency (TURKAK) 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 test reports.
EKOTEKS LABORATUVAR ve GÖZETİM HİZMETLERİ A.Ş. accredited by TÜRKAK under registration number [AB-0583-T] for ISO 17025:2017 as test laboratory.
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.



Date
23.11.2023

Customer Representative
Servin YURTSEVEN

Head of Testing Laboratory
Sevim A. BAZAK
23.11.2023

This 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.

**EKOTEKS LABORATUVAR ve GÖZETİM
HİZMETLERİ A.Ş**

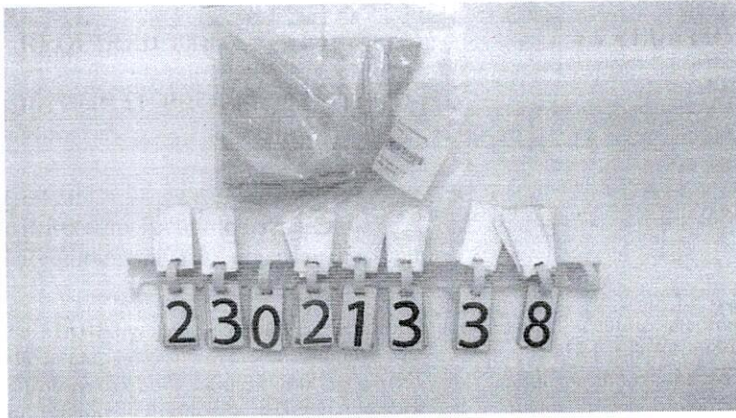
AB-0583-T

23021338-
ing-RER

11-23

| REQUIRED TESTS | EVALUATION | COMMENTS |
|---|------------|----------|
| PHYSICAL PROPERTIES TESTS | | |
| Pilling | P | |
| P:Pass F:Fail R:Refer to Technologist Requirements were given by the vendor. | | |

REMARK: Original samples are kept for 3 months and all technical records are kept for 5 years unless otherwise specified. If requested, measurement uncertainty will be reported. But unless otherwise specified, measurement uncertainty is not considered while stating compliance with specification or limit values. The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor $k=2$, providing a level of confidence of approximately 95 %. The declaration of conformity was given in accordance with the Simple Acceptance Decision Rule. (without considering the level of confidence and measurement uncertainty, evaluation of suitability or non-conformity based on whether the test result obtained is only within the specified limits) Tests marked (*) in this report are not included in the accreditation schedule



This 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.

Note: The report issued on 21.09.2023 with the report number 23021338-ing was withdrawn and replaced with the report 23021338-ing RER issued on 23.11.2023 due to vendor request to add limit value .

EKOTEKS LABORATUVAR ve GÖZETİM
HİZMETLERİ A.Ş

AB-0583-T

23021338-
ing-RER

11-23

TEST RESULTS

PILLING ; ISO 12945-1:2020

ICI Pilling Box @60±2 rpm. The average results are given for 4 samples. Number of observer : 2
Performed in the conditioned room (20±2°C-65%±4).

The test samples were evaluated according to the visual grading tables in the ISO 12945-4 standard.
Original sample was tested as the client's request .

| 7200 Revs | <u>Pilling</u> | <u>RESULT</u> | | <u>REQUIREMENT</u> |
|-----------|----------------|----------------|----------------|--------------------|
| | | <u>Fuzzing</u> | <u>Matting</u> | |
| | 4-5 | 4 | NA | Min 4 |

Total uncertainty:±0.5 grade

| | PILLING /FUZZING/MATTING GRADING |
|---|---|
| 5 | No change |
| 4 | Slight surface fuzzing and/or pilling/matting |
| 3 | Moderate surface fuzzing and/or pilling/matting |
| 2 | Distinct surface fuzzing and/or pilling /matting |
| 1 | Dense surface fuzzing and/or severe pilling/matting |

Gen.f136-2/04 .f136-2/03