

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

TEST REPORT
DENEY RAPORU

AB-0583-T

23021335-
ing-RER
11-23

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/Beige)
The date of receipt of test item: 05.09.2023
Re-submitted/re-confirmation date: -
Date of test: 05.09.2023-11.09.2023
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/T-shirt-Shirt-Underwear
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.



Seal

Date
11.09.2023

Customer Representative
Servin YILIRTSEVEN

Head of Testing Laboratory
Sevim A. RAZAK
11.09.2023

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Testing reports without signature and seal are not valid.

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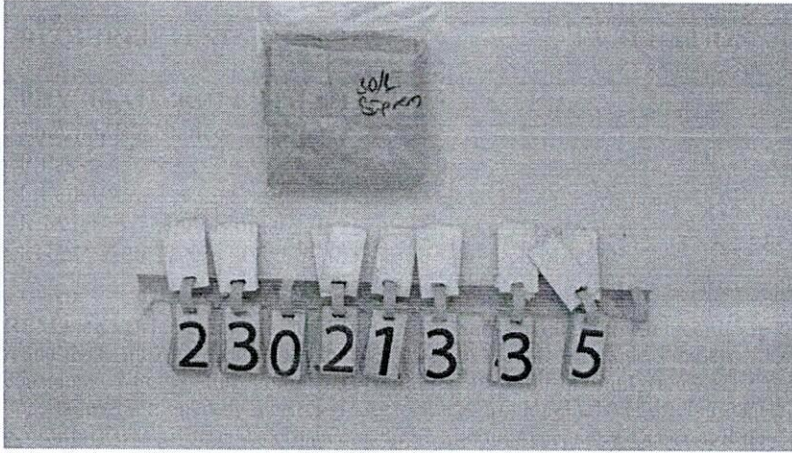
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REQUIRED TESTS	EVALUATION	COMMENTS
PHYSICAL PROPERTIES TESTS		
Thermal Resistance	P	
P:Pass F:Fail R:Refer to Technologist Requirements were given by the vendor.		

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



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Note: The report issued on 11.09.2023 with the report number 23021335-ing was withdrawn and replaced with the report 23021335-ing-RER issued on 17.11.2023 due to vendor request to add limit value .

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TEST RESULTS

THERMAL RESISTANCE :ISO 11092:2014

Equipment :	Sweating Guarded Hot Plate Test Machine / SDL ATLAS
Conditioning/Time :	Air Temperature : 20°C, Relative Humidity : % 65 / At least 12 hours
Test Conditions :	Measuring Unit Temperature : 35°C Air Temperature: 20°C Relative Humidity : % 65 Air Speed : 1 m/s
Test conditions measured during the test:	Measuring Unit Temperature : 35°C Air Temperature: 20°C Relative Humidity :65.2 Air Speed : 1 m/s
Sample size tested (cm) :	-
Number Of Samples Tested :	3
Tested Surface :	Face

<u>Thermal Resistance (R_{ct})</u>	<u>RESULT (m²K/W)</u>	<u>REQUIREMENT</u>
Test 1	0.0181	Min 0.017_m ² K/W
Test 2	0.0178	
Test 3	0.0177	
Average R _{ct} Value	0.0179	

Total uncertainty:± 22.9 %