



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

**TEST REPORT**  
*DENEY RAPORU*

AB-0583-T

23025464

11-23

**Customer name:** GENTUĞ TEKSTİL ÜRÜN.SAN.TİC. A.Ş.  
**Address:** Mehmet Nesih Özmen Mah. Savaş Cad. Söğüt Sok. No:1 K:2 Güngören / Merter / İstanbul  
**Buyer name:** -  
**Contact Person:** HASAN ERGENEKONLU  
**Order No:** AK 1100  
**Article No:** Acoustic Nonwoven – AK 1100  
**Name and identity of test item:** One sample of black panel. (Claimed to be: 1100 HR M2/ Black/ PES FELT (PES FIBER %100) )  
**The date of receipt of test item:** 25.10.2023  
**Re-submitted/re-confirmation date:** -  
**Date of test:** 25.10.2023 – 02.11.2023  
**Remarks:** -  
**Sampling:** The results given in this report belong to the received sample by vendor.  
**End-Use:** -  
**Care Label:** -  
**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**

02.11.2023

**Customer Representative**

Yeşim ŞAHİN

**Head of Testing Laboratory**

Sevim A. RAZAK

02.11.2023



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REQUIRED TESTS	EVALUATION	COMMENTS
<b>COLOUR FASTNESS TESTS</b>		
Colour Fastness to Light	-	
No requirement was given.		

**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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**TEST RESULTS**

**LIGHT; ISO 105 B02:2014 METOT 3**

CI 4000 Light Fastness Tester. The sample was faded up to grey scale 4.  
Evaluated with standard blue wool scale.

**RESULT**

4+

**REQUIREMENT**

-

**COLOUR FASTNESS RATING**

**COLOUR CHANGE**

- |   |                         |
|---|-------------------------|
| 5 | Negligible or no change |
| 4 | Slightly changed        |
| 3 | Noticeably changed      |
| 2 | Considerably changed    |
| 1 | Much changed            |

**COLOUR STAINING**

- |   |                           |
|---|---------------------------|
| 5 | Negligible or no staining |
| 4 | Slightly stained          |
| 3 | Noticeably stained        |
| 2 | Considerably stained      |
| 1 | Much stained              |

Total Uncertainty :  $\pm 0.5$  grade