PRODUCT CARBON FOOTPRINT VERIFICATION STATEMENT

According to DIN EN ISO/IEC 17029 TÜV AUSTRIA References (Relevant Sections) Standards DIN EN ISO 14064, 14067, 14040, 14044, ISO 14404, DIN EN 19694

Manufacturer Company:	**GENERAL TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ SAKARYA ŞUBESİ** **SAKARYA 1. ORGANİZE SANAYİ BÖLGESİ MAHALLESİ 1. CADDE NO:47 ARİFİYE / SAKARYA**
Process:	**Carbon footprint assessment covers greenhouse gas emissions associated with raw material consumption, chemical consumption, packaging materials, natural gas consumption, electricity consumption, water consumption, and manufacturing activities related to the production of M02 Polypropylene Nonwoven.**
Material Used:	**Polypropylene (PP), Lertisan HD 20/3, Polyethylene Stretch Film (LDPE), Polyethylene Nylon, Cardboard Core (Paper Tube), Wooden Pallets and Packaging Materials.**
Product Name:	**M02 POLYPROPYLENE NONWOVEN**
System Limits:	**Gate to Gate**
Functional Unit:	**1 kg M02 Polypropylene Nonwoven Product**
Evaluation Period:	**01.01.2024 – 31.12.2024**
Total CO_2 Emission:	**0.00387 tCO_2e / kg product**

Verification Number: TR-PCF-675
First Verification Date: 23.09.2025
Date of issue: 29.09.2025

Issue Number: 001

Certification Body
On Behalf of TÜV AUSTRIA

This certificate is valid as long as it complies with TUV AUSTRIA's ISO 14067: 2018 Product Carbon Footprint Verification requirements.

TÜV AUSTRIA TURK BELGELENDİRME EĞİTİM VE GÖZETİM HİZMETLERİ LTD. ŞTİ.
Mutlukent Mah. 2070 Cad. No:5 06800 ÇANKAYA / ANKARA
www.tuvaustriaturk.com

PRODUCT CARBON FOOTPRINT VERIFICATION STATEMENT

Verified Organization Details:

Company Name: GENERAL TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ SAKARYA ŞUBESİ

Company Address: SAKARYA 1. ORGANİZE SANAYİ BÖLGESİ MAHALLESİ 1. CADDE NO:47 ARİFİYE / SAKARYA

Verification Scope: The verification covered the assessment methodology, activity data, emission factors, data collection procedures, and greenhouse gas calculations associated with raw material consumption, energy use, fuel consumption, water consumption, and manufacturing activities related to the production of M02 Polypropylene Nonwoven.

System Limits: Gate to Gate

Assurance Level: Reasonable Assurance Level

Techniques and Processes Used: Technical Verification Team's Document Review, Greenhouse Gas Emissions Related Evidence Review, Data Calculation, etc.

Limitations: None

Additional Information:

- The assessed product is M02 Polypropylene Nonwoven manufactured by General Tekstil Sanayi ve Ticaret A.Ş. Sakarya Branch. The assessment was performed according to ISO 14067:2018 using a gate-to-gate approach. The functional unit was defined as 1 kg of product. The carbon footprint of the product was calculated as 0.00387 tCO_2e per kg product based on 2024 operational data.

Conclusions:

- The Company provided its assertions in the Carbon Footprint Report for the reporting year 2024 (01/01/2024 – 31/12/2024), based on the requirements of the standard ISO 14067:2018. The reported by the Company GHG emissions, for the above-mentioned time period, have been verified by the Verification Body and they are in accordance with those reported in the 1st page of the present statement, consistent with the agreed scope, objective and verification criteria

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