



our profiles
at the center of
GREEN TRANSFORMATION

Profiles of **Grupa Kęty S.A.** with a low carbon footprint

Grupa Kęty S.A. has obtained an **Environmental Product Declaration (EPD) Type III** for profiles manufactured with a high content of recycled material, for which

the carbon
footprint is



2.31 kg CO₂eq/kg*

The document has been verified by an external expert and has the status of the European declaration “ECO-EPD verified”. The certificate has been placed on the ITB sustainable construction portal, thanks to which the profiles are recognized in the certification systems: BREEAM, LEED and DGNB green buildings. This enables their use in creating sustainable architectural aluminium systems.

* Aluminum profiles of the 6xxx series, extruded from billets from our own foundry, with a 75% share of scrap in the remelting. The carbon footprint value was determined based on the results of the product life cycle analysis in accordance with the EN 15804 standard.

Environmental Product Declaration Type III ITB No. 930/2026



Issuance date: 11.03.2026

Validation: 09.04.2026

Validity date: 11.03.2031

Aluminium profiles from the 6xxx series



EPD Program Operator:

Instytut Techniki Budowlanej (ITB)
Address: Filtrowa 1, 00-611 Warsaw, Poland
Website: www.itb.pl
Contact: energia@itb.pl

Owner of the EPD:

Grupa Kęty S.A.
Ul. Kościuszki 111
32-650 Kęty, Poland
Contact: +48 784397250
kety@grupakety.com
Website: www.grupakety.com

ITB is the verified member of The European Platform for EPD program operators and LCA practitioner www.eco-platform.org



Process of secondary aluminium melting at Grupa Kęty S.A.

Both pre-consumer scrap and recovered post-consumer scrap are recycled in the melting process.

These wastes constitute a component of raw materials for the production of aluminum billets used in the process of extruding sections.

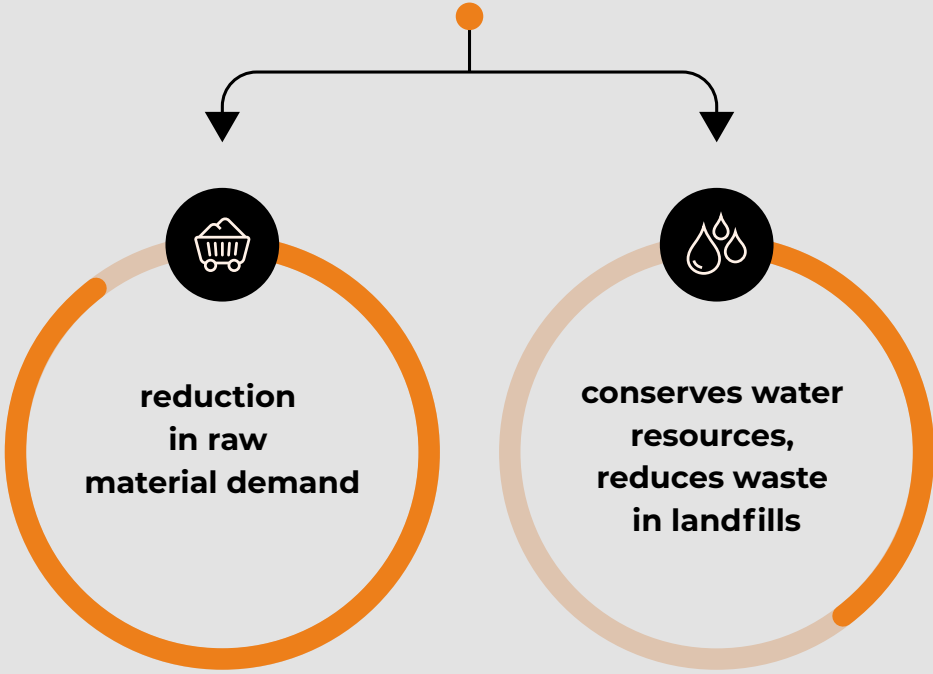
The plant selectively collects particular types of scrap. By recovering aluminum, the plant saves significant amounts of energy needed to produce primary aluminum from bauxite, the smelting of which is very energy-intensive.

**In 2025,
over 35,000 tons
of aluminium scrap
were used in the
company's foundry.**

Aluminium recycling

Recycling

Billets
2,02
kgCO₂e/kg



Recycling process



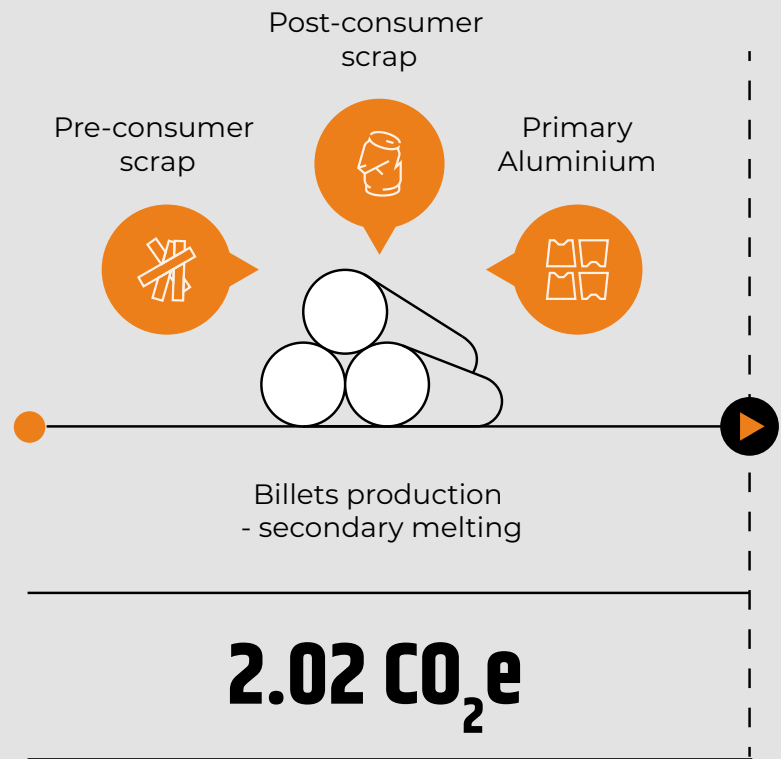
Aluminium recycling saves the energy needed for primary aluminium production

95% energy gain!

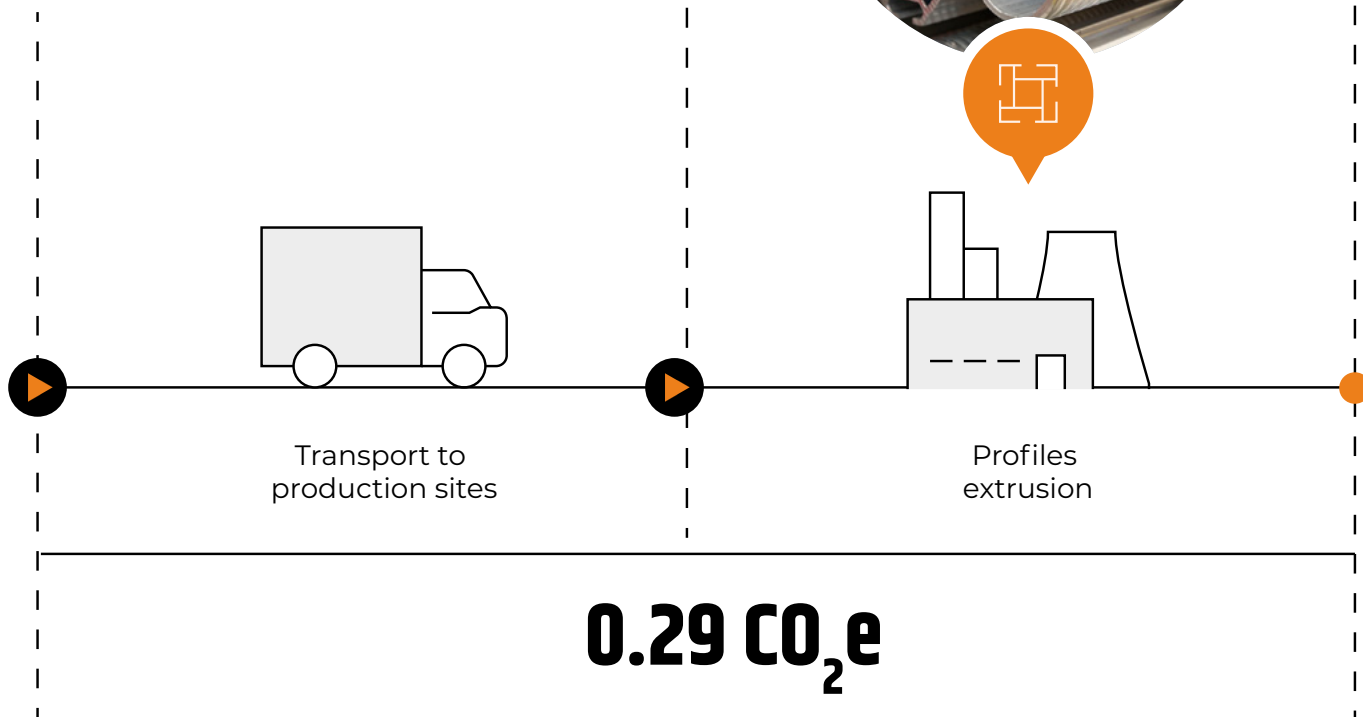
Aluminium profiles with a low carbon footprint

2.31 kg CO₂ eq/kg*

Composition of low-emission profiles



of Grupa Kęty S.A.



= 2.31 CO₂e carbon footprint of extruded profiles

**Our profiles
at the center
of the green
transformation**

Environmental Product Declaration (EPD) Type III
status of the European declaration „ECO-EPD
verified”, placed on the website of the Building
Research Institute




Instytut Techniki Budowlanej
00-611 Warszawa, Filitrowa 1

Thermal Physics, Acoustics and Environment Department
02-656 Warsaw, Koszów 21

CERTIFICATE № 930/2026
of TYPE III ENVIRONMENTAL DECLARATION

Products:
Aluminum profiles from the 6xxx series

Manufacturer:
Grupa Kęty S.A.
Tadeusza Kościuszki 111, 32-650 Kęty, Poland

confirms the correctness of the data included in the development of
Type III Environmental Declaration and accordance with the requirements of the standard

EN 15804+A2

Sustainability of construction works.
Environmental product declarations.
Core rules for the product category of construction products.

This certificate, issued on 11th March 2026 is valid for 5 years
or until amendment of mentioned Environmental Declaration

Head of the Thermal Physic, Acoustics
and Environment Department.

Agnieszka Winkler-Skalna, PhD



Deputy Director
for Research and Innovation

Krzysztof Kulczyński, PhD

Warsaw, March 2026

What affects the low carbon footprint of Grupa Kęty S.A. profiles



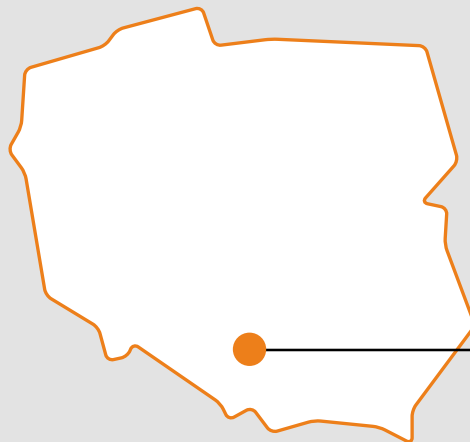
- ✓ Production in the secondary aluminum melting process (95% lower energy consumption compared to the production of aluminium from bauxite).
- ✓ Selective collection of individual types of "pre-consumer" scrap (high efficiency of the smelting process).
- ✓ Casting on a modern melting and casting line powered by natural gas.
- ✓ Modern, energy-efficient lines for extruding profiles from 6xxx alloys.

18,000
tons/year of profiles
with carbon footprint
2.31 kgCO₂e/kg

High share of aluminum
scrap in melting

75%

Alloys serie **6XXX**



Profiles extruded
from billets from
own foundry



Partnership for climate goals

ecovadis

Grupa Kęty S.A. is assessing its practices and conduct in the area of social responsibility on the EcoVadis platform.

The assessment is carried out using a methodology based on international standards: 10 Principles of the UN Global Compact, conventions of the International Labor Organization (ILO), Global Reporting Initiative (GRI) standards, the ISO 26000 standard, the CERES action plan and the UN Guiding Principles on Business and Rights human, also known as the Ruggie Framework.

**We create
the future
with aluminium**

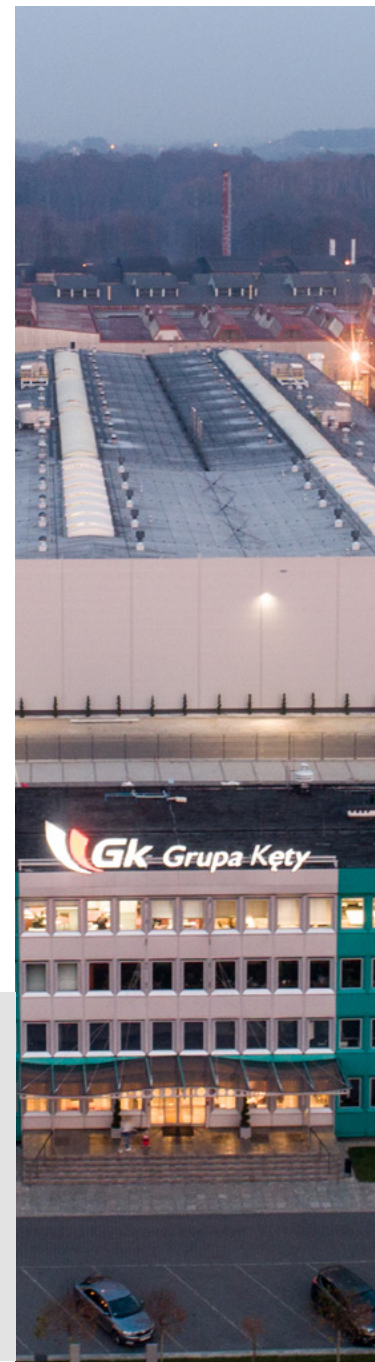


Global Compact
Network Poland

Since 2014, **Grupa Kęty S.A.** is a Signatory of the **Global Compact**, which means support, adoption and application, in all spheres of activity, of 10 fundamental principles in the field of human rights, labor standards, environmental protection and corruption prevention.



By focusing on the reuse of aluminium and reducing greenhouse gas emissions, **Grupa Kęty S.A.** proves that it is a leader in promoting responsible production practices related to supply and product management.





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www.profile.grupakety.com

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