

CERTIFICATE

CO₂-Footprint 2024

according to DIN EN ISO 14067:2018 - Carbon footprint of products - Requirements and guidelines for quantification

The respective CO₂-Footprint was verified by TÜV NORD CERT GmbH in accordance with DIN EN ISO 14064-3: 2020 regarding its correctness and completeness for

thyssenkrupp Steel Europe AG
Kaiser-Wilhelm-Straße 100
47166 Duisburg
Germany



with the product „steel products“

As an independent Certification Body TÜV NORD CERT GmbH confirms the carbon footprint of the of the product **Hot Dip Galvanized Coil (Z)** for the reporting period **01.01.2024 - 31.12.2024**

in the total amount of **2,35 kg CO₂e per kg**.

The level of assurance is limited. The calculation of the carbon footprint was carried out within the system boundary Cradle-to-Gate. The carbon footprint includes following life-cycle stages raw material extraction and production.

TÜV NORD CERT GmbH, in its function as an independent certification body, confirms that the responsible organization thyssenkrupp Steel Europe AG has developed an appropriate methodology to assess the Product Carbon Footprint of:

Steel products within the system boundary Cradle-to-Gate

in accordance with ISO 14067:2019 Appendix C.

The degree of safety is limited.

This test statement is only valid for the specified area of application and assumes the objectives and criteria for the assessment as well as the conclusions of the test by TÜV Nord Cert (see test report).

Certificate Registration No. 44 676 242216-005

Audit Report No. 3540 6453

A handwritten signature in blue ink, appearing to read "Dawroth", written in a cursive style.

Certification Body
at TÜV NORD CERT GmbH

Essen, 2025-09-10