

CERTIFICATE

Carbon Footprint 2023

according to DIN EN ISO 14067:2019 - Carbon footprint of products - Requirements and guidelines for quantification

The respective Carbon 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-Str. 100 47166 Duisburg Germany



for the product group "steel products"

Acting as an independent Certification Body TÜV NORD CERT GmbH has verified the carbon footprint of the product **Hot Rolled Coil** for the reporting period **01.01.2023** – **31.12.2023**

to be 2.09 kg CO,e 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 the following life-cycle stages: material extracted and production.

TÜV NORD CERT GmbH, in its function as an independent certification body, confirms that the responsible organization tyhssenkrupp Steel Europe AG has developed an independent 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 level of assurance is limited.

Certificate Registration No. 44 676 242216-001 Audit Report No. 3538 5685

Certification Body at TÜV NORD CERT GmbH Essen, 2025-03-12

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