

CERTIFIED Products: Hot-rolled semi-finished steel billets Hot-rolled steel-reinforcing bar; Hot-rolled structural and merchant bar; Hot-rolled rail



Steel Dynamics Structural & Rail Division

Facility-Specific Steel Product GHG Emissions Intensity

Reporting Year	2024
Value: t CO ₂ e/t hot-rolled steel	0.79
Product Type	Long

Steel Climate Standard Conformance

Emissions Intensity for Corresponding Year 1.38 (t CO₂e/t hot-rolled steel)

Is the facility-specific steel product emissions intensity at/below the *Standard*?

Yes

Statement of Scope: Product values were developed in conformance with the GSCC[®] Steel Climate Standard for long and flat products. Values are indicated as tons of CO₂e per metric ton of hot-rolled steel. For more information, visit GlobalSteelClimateCouncil.org.

Validity

Issue Date Expiry Date 30 June 2025 30 June 2028

Product Emissions Intensity Self-Declaration Due Date 01 May 2026

Member Company

Steel Dynamics, Inc. 7575 West Jefferson Boulevard Fort Wayne, IN 46804 USA

Steel Dynamics®

GSCC[®] Member Since

January 2024

Facility

Structural & Rail Division 2601 County Road 700 Columbia City, IN 46725 USA

Certification Body

KERAMIDA 401 North College Avenue Indianapolis, IN 46202 USA



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Xuqing Xiong, Vice President of GHG Services



The Facility-Specific Steel Product GHG Emissions Intensity values provided herein were certified by the member company's GSCC®-approved certification body and reviewed anonymously by the GSCC® Technical Committee according to the flowchart outlined in Appendix C of the Supplemental Technical Guidance. The data can also be found on the company's website, which is a requirement stipulated in The Steel Climate Standard. These values have been verified to conform to the glidepath required to achieve the Paris Climate Agreement's 1.5°C scenario goal by 2050.

Authorization

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Adina Renee Adler, Executive Director Global Steel Climate Council Inc.®