

# Member Company

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

Steel Dynamics®

### GSCC<sup>®</sup> Member Since

January 2024

### Facility

Columbus Flat Roll Division 1945 Airport Road Columbus, MS 39701 USA

### **Certification Body**

KERAMIDA 401 North College Avenue Indianapolis, IN 46202 USA



f di j

Xuqing Xiong, Vice President of GHG Services

# CERTIFIED Product: Hot-rolled steel sheet substrate



Global Steel Climate Council™

# Steel Dynamics Columbus Flat Roll Division

# Facility-Specific Steel Product GHG Emissions Intensity

Reporting Year	2024
Value: t CO <sub>2</sub> e/t hot-rolled steel	0.85
Product Type	Flat

# Steel Climate Standard Conformance

Emissions Intensity for Corresponding Year 1.70 (t CO<sub>2</sub>e/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<sup>®</sup> Steel Climate Standard for long and flat products. Values are indicated as tons of CO<sub>2</sub>e 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

www.GlobalSteelClimateCouncil.org



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

Lina

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