



CERTIFIED Product:  
Hot-rolled steel sheet substrate

# Nucor Corporation

## Member Company

Nucor Corporation  
1915 Rexford Road  
Charlotte, NC 28211 USA



## GSCC® Member Since

April 2024

## Facility

Nucor Steel Arkansas  
7301 E Co Rd 142  
Blytheville, AR 72315 USA

## Certification Body

SCS Global Services  
2000 Powell Street, Suite 600  
Emeryville, CA 94608 US



Tess Garvey,  
Technical Manager, LCA Services

## Facility-Specific Steel Product GHG Emissions Intensity

|                                               |       |
|-----------------------------------------------|-------|
| Reporting Year                                | 2024  |
| Value: t CO <sub>2</sub> e/t hot-rolled steel | 1.016 |
| Product Type                                  | Flat  |

## Steel Climate Standard Conformance

|                                                                                     |     |                                                                                   |     |
|-------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------|-----|
| Emissions Intensity for Corresponding Year (t CO <sub>2</sub> e/t hot-rolled steel) | 1.7 | 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 CO<sub>2</sub>e per metric ton of hot-rolled steel. For more information, visit [GlobalSteelClimateCouncil.org](https://GlobalSteelClimateCouncil.org).*

## Validity

|             |                  |
|-------------|------------------|
| Issue Date  | 23 December 2025 |
| Expiry Date | 22 December 2028 |

Product Emissions  
Intensity Self-  
Declaration Due Date 01 May 2026

*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.®