



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

UNITED STATES STEEL CORPORATION
Great Lakes Works
#1 Quality Drive
Ecorse, MI 48229
Brian W Demos Phone: 313-749-4389

MECHANICAL

Valid To: July 31, 2028

Certificate Number: 2227.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on metals:

<u>Test:</u>	<u>Test Method(s):</u>	<u>Procedure(s):</u>
Adhesion Bend Test	ASTM B571 (Paragraph 3)	SJP-9630-045
Impact Test (Galvanize)	ASTM B571 (Paragraph 10)	SJP-9630-041
Coating Adhesion / Powdering (Galvanneal)	-----	SJP-9630-042, SJP-9630-026; SOP-9630-04-36
Reverse Double Olsen Adhesion	LP.7M177	SJP-9630-046
Rockwell (B, F and T Scales) and Superficial Hardness	ASTM E18	SOP-9630-01-05
R-Value	ASTM E517	SOP-9630-01-06
Surface Roughness / Texture	SAE J911	SOP-9630-01-67
Tensile-Strain Hardening (n-Values) of Metallic Sheet Materials	ASTM E646	SOP-9630-01-06
Tension Testing	ASTM A370, E8/E8M; EN10002-1 (Withdrawn in 2009); ISO 6892-1; JIS J2241	SOP-9630-01-06
Weight of Coating of Zinc-Coated (Galvanized) Iron or Steel Articles	ASTM A90 (W-S-W), A754 (X- Ray)	SJP-9630-049, SJP-9630-006;
Iron Content of Galvanneal Coating	-----	SOP-9620-20-08



Accredited Laboratory

A2LA has accredited

UNITED STATES STEEL CORPORATION

Ecorse, MI

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 13th day of July 2026.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2227.01
Valid to July 31, 2028

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.