



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ULBRICH SPECIALTY STRIP MILL
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Wallingford, CT 06492
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MECHANICAL

Valid To: July 31, 2025

Certificate Number: 3156.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on stainless steel and specialty strip material:

Test(s):

Test Method(s):

Bending

ASTM E290

Hardness

Micro Hardness (Vickers)

(100, 200, 300, 500, 1000) gf

ASTM E384, E92

Rockwell Hardness

(B, C, 15N, 30N, 45N, 15T, 30T, 45T)

ASTM E18

Metallographic Evaluation

Grain Size

ASTM E112, (Planimetric (or Jeffries') Procedure)

Inclusion

ASTM E45, Method A

Microstructure

ASTM E407, ASM Metals Handbook Vol. 9

Alloy Depletion

WI-8.2.4.24

Corrosion

ASTM A262, Practice A, WI-8.2.4.22

Sample Preparation

ASTM E3

Alpha Case

WI-8.2.4.23

Tensile Test

(Up to 100 kN)

ASTM E8/E8M

Lab Specimen Heat Treatment

AMS2750



Accredited Laboratory

A2LA has accredited

ULBRICH SPECIALTY STRIP MILL

Wallingford, CT

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 laboratory also meets the requirements of R223 – Specific Requirements – GE Aviation S-400 Accreditation Program. 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 14th day of March 2023.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3156.01
Valid to July 31, 2025

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