

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

RADICI PLASTICS USA, INC. 960 Seville Road Wadsworth, OH 44281-0179 Brian Boyle Phone: 330 331 3242

MECHANICAL

Valid To: July 31, 2025

Certificate Number: 0181.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following <u>automotive tests on plastics</u>:

| <u>Test:</u> | Test Method: |
|--|---------------------------|
| Determination of Color and Color Difference by Spectrophotometry | ASTM E1331 |
| Flexural Properties of Plastics | ISO 178 |
| Determination of Charpy Impact Strength | ISO 179-1 |
| Determination of Izod Impact Strength | ISO 180 |
| Standard Atmospheres for Conditioning and Testing | ISO 291 |
| Tensile Properties of Plastics | ISO 527-1, -2 except 10.4 |
| Shore Hardness | ISO 868 |
| Flow Rate | ISO 1133-1 |
| Density by Immersion | ISO 1183-1 (Method A) |
| Determination of Ash | ISO 3451-1 (Method A) |
| Differential Scanning Calorimetry | ISO 11357-1, -3 |
| Moisture Determination by Relative Humidity Sensor | ASTM D7191 |

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(A2LA Cert. No. 0181.01) 08/22/2023





Accredited Laboratory

A2LA has accredited

RADICI PLASTICS USA, INC.

Wadsworth, OH

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 22nd day of August 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 0181.01 Valid to July 31, 2025