



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ACI PLASTICS LABORATORY
2945 Davison Road
Flint, MI 48506
Michael Roland Phone: 810 767 3800 x115

MECHANICAL

Valid To: May 31, 2023

Certificate Number: 2309.01

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

<u>Test</u>	<u>ASTM Method</u>	<u>ISO Method</u>
Ash Content	ASTM D5630 (Method B)	ISO 3451-1 (Method A)
Flexural Modulus	ASTM D790	ISO 178
Izod Impact	ASTM D256	ISO 180 (Method A)
Melt Flow Rate	ASTM D1238 (Method A)	ISO 1133-1
Specific Gravity	ASTM D792 (Method A)	ISO 1183-1 (Method A)
Tensile Strength	ASTM D638 (excluding Sections 11.3, 11.4 and 11.5)	ISO 527-1 (excluding Sections 9.5, 10.2, 10.3 and 10.4), ISO 527-2, ISO 527-4



Accredited Laboratory

A2LA has accredited

ACI PLASTICS LABORATORY

Flint, 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 18th day of May 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2309.01
Valid to May 31, 2023

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