



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ASAHI KASEI PLASTICS NORTH AMERICA, INC.  
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Athens, AL 35611  
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MECHANICAL

Valid To: June 30, 2023

Certificate Number: 0863.02

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>Test Method(s)</u>
Impact Resistance (IZOD)	ISO 180
Tensile Properties	ISO 527-1, -2
Heat Deflection Temperature (HDT)	ISO 75-1, -2
Flexural Properties	ISO 178 (Method A)
Density	ISO 1183-1 (Method A)
Melt Flow Rate	ISO 1133-1 (Method B)
Charpy Impact Strength	ISO 179-1
Moisture Content by Weight Loss	ASTM D6980
Conditioning of Plastics for Testing	ISO 291
Ash Content	ISO 3451-1



## Accredited Laboratory

A2LA has accredited

**ASAHI KASEI PLASTICS NORTH AMERICA, INC.**

*Athens, AL*

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 9<sup>th</sup> day of August 2021.

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

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 0863.02  
Valid to June 30, 2023

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