



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AVIENT CORPORATION
733 East Water Street
North Baltimore, OH 45872
Claire Holman Phone: (419) 257-1327

MECHANICAL

Valid To: October 31, 2025

Certificate Number: 0562.01

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

| <u>Test Method:</u> | <u>Test Name:</u> |
|------------------------|---|
| ASTM D412 | Tensile |
| ASTM D523 | Specular Gloss |
| ASTM D618 (A) | Conditioning of Plastics |
| ASTM D624 (Die C) | Tear Strength |
| ASTM D638 | Tensile Properties |
| ASTM D792 (A) | Density and Specific Gravity by Displacement |
| ASTM D1004 | Initial Tear Resistance |
| ASTM D1203 (A) | Volatile Loss |
| ASTM D1895 (A) | Apparent Density, Bulk Factor, Pourability |
| ASTM D1921 | Particle Size (Sieve Analysis) |
| ASTM D2240 | Durometer Hardness (Shore A and D) |
| ASTM E1331 | Color by Spectrophotometry Using Hemispherical Geometry |
| FMVSS 571.302 | Flammability |
| FORD BN-102-01 (A) | Low Temperature Flexibility |
| FORD BO-131-03 | Interior Odor |
| ISO 3795 | Determination of Burning Behavior of Interior Materials |
| SAE J323 (A) | Cold Cracking (Mandrel Bend) |
| SAE J1351 | Hot Odor for Insulation Materials |
| SAE J1545 | Instrumental Color Difference Measurement |
| DOC-05815 ¹ | Angle of Repose |

¹ Laboratory Developed Method



Accredited Laboratory

A2LA has accredited

AVIENT CORPORATION

North Baltimore, 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 30th day of November 2023.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 0562.01
Valid to October 31, 2025

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