



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

RUBBERLITE, INC.
2501 Guyan Avenue
Huntington, WV 25703
James Ryan Cooper Phone: 304 525 3116

MECHANICAL

Valid To: February 28, 2026

Certificate Number: 1434.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on cellular rubber and plastic products:

<u>Test</u>	<u>Test Method(s)</u>
Cold Flexibility	ASTM D1056 (Sections 57-61, Suffix F1, F2); FLTM BN102-01 (Procedure A); MS-AY-540 (Section 4.2.1)
Compression Deflection	ASTM D1056 (Sections 16-22), D1667 (Sections 16- 20), D3575 (Sections 17-25)
Compression Deflection After Oven Aging	ASTM D1056 (Sections 35-42)
Compression Force Deflection	ASTM D3574 (Test C)
Compression Set	ASTM D1056 (Sections 50-56), D1667 (Sections 21- 25), D3574 (Test D), D3575 (Sections 10-17); ISO 1856
Density	ASTM D1056 (Sections 62-68), D1667 (X3), D3574 (Test A), D3575 (Sections 47-48); ISO 845
Durometer Hardness (Shore A, O, OO, OOO)	ASTM D2240
Flammability Resistance	ASTM D5132; FMVSS-302; GMW 3232; ISO 3795
Fluid Immersion	ASTM D1056 (Sections 27-34)
Tear Resistance	ASTM D624 Die C, D3574 (Test F)
Tensile Strength and Elongation	ASTM D412, D3574 (Test E)
Water Absorption	ASTM D1056 (Sections 43-49)

¹The laboratory is only accredited for the test methods listed above. The accredited test methods are used in determining compliance with the material specifications listed below. The inclusion of these material specifications on this Scope does not confer laboratory accreditation to the material specifications nor does it confer accreditation for the method(s) embedded within the specifications.

WSS-M2D496 – A1 to A11 (Section 3.5.13)



Accredited Laboratory

A2LA has accredited

RUBBERLITE, INC.

Huntington, WV

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 7th day of February 2024.

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 1434.01
Valid to February 28, 2026

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