

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

LINE-X LABORATORY 301 James Record Road, Ste. 250 Huntsville AL 35824 Ms. Ashley Ogden Phone: 256 713 4250

MECHANICAL

Valid To: August 31, 2022

Certificate Number: 5018.01

Test Method(s):

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

Test Technology:

Apparent Viscosity of Plastisols and Organosols at Low Shear Rates	ASTM D1824
Density of Liquid Coatings, Inks, and Related Products	ASTM D1475
Isocyanate Groups in Urethane Materials or Prepolymers	ASTM D2572
Polyurethane Raw Materials Determination of Water Content of Polyols	ASTM D4672
Chemical Resistance for Immersion Fluids Method	ASTM D543A
Effect of Household Chemical Test	ASTM D1308
Rating Adhesion by Tape Test	ASTM D3359
Resistance of Organic Coatings to the Effects of Rapid Deformation (Impact)	ASTM D2794
Pull-Off Strength of Coatings Using Portable Adhesion Testers	ASTM D4541
Rubber Property—Durometer Hardness	ASTM D2240
Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of	ASTM G154
Nonmetallic Materials	
Abrasion Resistance of Organic Coatings by the Taber Abraser	ASTM D4060
Vulcanized Rubber and Thermoplastic Elastomers—Tension	ASTM D412A
Tear Strength of Conventional Vulcanized Rubber and Thermoplastic	ASTM D624
Elastomers	

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(A2LA Cert. No. 5018.01) 10/05/2020





Accredited Laboratory

A2LA has accredited LINE-X LABORATORY Huntsville, 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 5th day of October 2020.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 5018.01 Valid to August 31, 2022

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