

### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

#### INFINITY RUBBER TECHNOLOGY GROUP INC. Infinity Rubber Technology Group Laboratory 100 Kennedy St. Welland, Ontario, L3B 0B4 CANADA Bill Clement Phone: 905-735-6366

### MECHANICAL

Valid To: August 31, 2019

Certificate Number: 1437.01

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

<u>Test</u>	Test Method
Compression Set of Rubber	ASTM D395 (Method B)
Rubber Properties in Tension	ASTM D412 (Method A)
Effect of Liquids on Rubber	ASTM D471
Deterioration in an Air Oven	ASTM D573 (up to 70 °C)
Tear Resistance	ASTM D624
Deterioration by Heating in Air (Test Tube Enclosure)	ASTM D865
Rubber Deterioration – Surface Ozone Cracking in a Chamber	ASTM D1149 (Procedures B1 and B2)
Brittleness Point of Flexible Polymers and Coated Fabrics	ASTM D2137
Durometer Hardness (Shore A)	ASTM D2240
Resilience Using Schob Type Rebound Pendulum	ASTM D7121

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(A2LA Cert. No. 1437.01) 09/21/2017

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# **Accredited Laboratory**

A2LA has accredited

## **INFINITY RUBBER TECHNOLOGY GROUP INC.**

Welland, Ontario, Canada

for technical competence in the field of

### Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 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 8 January 2009).



Presented this 21st day of September 2017.

President and CEO For the Accreditation Council Certificate Number 1437.01 Valid to August 31, 2019

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