

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **Element Materials Technology Canada Inc.- MISSISSAUGA LABORATORY**

Location Name or Operating as (if applicable): Mississauga, ON

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| SCC File Number: | 15001 |
| Accreditation Standard(s): | ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories |
| Fields of Testing: | Chemical/Physical Mechanical/Physical |
| Initial Accreditation: | 1981-06-01 |
| Most Recent Accreditation: | 2024-09-23 |
| Accreditation Valid to: | 2025-06-01 |

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.

Note: This scope of accreditation is also available in French as a document issued separately.

ELASTOMERS AND PROTECTIVE AND COATINGS

Paints, Varnishes, Inks, Coatings, and Allied Products:

Paints and Protective Coatings

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| ASTM D1331 | Standard Test Methods for Surface and Interfacial Tension of Solutions of Paints, Solvents, Solutions of Surface-Active Agents and Related Materials Only for: Method A |
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Plastics, Resins and Rubbers:

Plastics

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| ASTM D1238 | Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer Only for: Method A |
| ASTM D1505 | Standard Test Method for Density of Plastics by the Density-Gradient Technique Only for: Method C |
| ASTM D618 | Standard Practice for Conditioning Plastics for Testing |
| ASTM D6226 | Standard Test Method for Open Cell Content of Rigid Cellular Plastics |
| ASTM D638 | Standard Test Method for Tensile Properties of Plastics Except: Tubing and Rods |
| ASTM D790 | Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials |
| ASTM D792 | Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement Only for: Method A |

Resins and Rubbers

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| ASTM D2240 | Standard Test Method for Rubber Property-Durometer Hardness Only for: Shore A and D |
| ASTM D3330/D3330M | Standard Test Method for Peel Adhesion of Pressure-Sensitive Tape |
| ASTM D3767 | Standard Practice for Rubber-Measurement of Dimensions Only for: Procedure A and A1 |
| ASTM D395 | Standard Test Methods for Rubber Property-Compression Set Only for: Method B |

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| ASTM D412 | Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers-Tension Only for: Method A, Die C Specimens |
| ASTM D429 | Standard Test Methods for Rubber Property-Adhesion to Rigid Substrates Only for: Method B |

Number of Scope Listings: 14

Notes:

ASTM: American Society of Test Methods

ISO: International Standards Organization

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc-ccn.ca.

Elias Rafoul
 Vice-President, Accreditation Services
 Publication on: 2024-09-24