

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **Plasti-Fab Ltd.**

Location Name or Operating as (if applicable): Plasti-Fab Technical Centre

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To ensure compliance with the *Official Languages Act*, the Standards Council of Canada (SCC) translated proprietary content from English to French when it was not available in French. In case of discrepancies between the English and French versions, the original version prevails.

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| SCC File Number: | 15060 |
| Accreditation Standard(s): | ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories |
| Fields of Testing: | Mechanical/Physical Thermal & Fire Resistance |
| Initial Accreditation: | 1987-06-12 |
| Most Recent Accreditation: | 2025-01-15 |
| Accreditation Valid to: | 2027-06-12 |

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.

CONSTRUCTION

Construction Materials (excluding textile products):

Insulating Materials

The following standards as referenced in **CAN/ULC-S701.1** Standard for Thermal Insulation, Polystyrene, Boards and Pipe Covering and/or **ASTM C578** Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation are listed below:

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|------------|---|
| ASTM C203 | Test Method for Breaking Load and Flexural Properties of block-Type Thermal Insulation (Method 1, Procedures A & B only) |
| ASTM C272 | Test Method for Water Absorption of Core Materials for Sandwich Constructions (Procedure A only) |
| ASTM C518 | Test Method for Steady-State Heat Flux Measurements and Thermal Transmission Properties by Means of the Heat Flow Meter Apparatus |
| ASTM D1621 | Test Method for Compressive Properties of Rigid Cellular Plastics |
| ASTM D1622 | Test Method for Apparent Density of Rigid Cellular Plastics (Except for clause 6.3) |
| ASTM D2126 | Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Ageing (Excluding -73°C condition) |
| ASTM D2842 | Test Method for Water Absorption of Rigid Cellular Plastics (Procedure B only) |
| ASTM D2863 | Test Method for Measuring the Minimum Oxygen Concentration to Support Candle-Like Combustion of Plastics (Oxygen Index) Type II & III Specimen Procedure A & C only |
| ASTM E96 | Test Method for Water Vapour Transmission of Materials (Procedures A, B, C, D and E only) |

Number of Scope Listings: 09

Notes:

ISO/IEC 17025:2017: General requirements for the competence of testing and calibration laboratories

ASTM: ASTM International, formerly American Society for Testing and Materials

CAN/ULC: Canadian National Standard of Underwriters Laboratories of Canada

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
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