

## 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

Contact Name: Stephen Bell

Address: 802 McCool Street PO Box 88, Crossfield, AB  
T0M 0S0

Telephone: 403-946-6241

Fax: 403-946-3961

Website: <http://www.plastifab.com/>

Email: [sbell@plastifab.com](mailto:sbell@plastifab.com)

<b>SCC File Number:</b>	15060
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Mechanical/Physical Thermal & Fire Resistance
<b>Initial Accreditation:</b>	1987-06-12
<b>Most Recent Accreditation:</b>	2023-01-29
<b>Accreditation Valid to:</b>	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:

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.ca](http://www.scc.ca).

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Elias Rafoul  
Vice-President, Accreditation Services  
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