TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 36

Legal Name of Accredited Laboratory:	**Intertek Testing Services NA Ltd.**
Location Name or Operating as (if applicable):	INTERTEK - TORONTO LABORATORY
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SCC File Number:	15059
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Mechanical/Physical
Initial Accreditation:	1987-06-12
Most Recent Accreditation:	2021-06-15
Accreditation Valid to:	2023-06-12

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 separately issued document.

CONSTRUCTION

Building Constructions and Prefabricated Buildings:

Buildings

Canada

ASTM E1105*	Field Determination of Water Penetration of Installed Exterior Windows, Skylights, Doors, and Curtain Walls, by Uniform or Cyclic Static Air Pressure Difference
ASTM E72	Conducting Strength Test of Panels for Building Construction Only for: Sections 11.3.1.1 - 11.3.1.3
ASTM E783*	Field Measurement of Air Leakage Through Installed Exterior Windows and Doors

Construction Materials:

Insulating Materials

ASTM C518	Standard Test Method for Steady-State thermal Transmission Properties by Means of the Heat Flow Meter Apparatus
ASTM D6817	Standard Specification for Rigid Cellular Polystyrene Geofoam
CAN/ULC S701.1	Standard for Thermal Insulation, Polystyrene Boards and Pipe Covering Procedure BW: Inverted Water Method in ASTM E96 Except for: 6.11 and 7.3.9
CAN/ULC S702.1	Standard for Mineral Fibre Thermal Insulation for Buildings Except for: 6.2.8, 6.2.9, 6.2.12, 6.2.13, 6.3.6, 6.3.7, 6.3.8 and 6.3.9
CAN/ULC S703	Standard for Cellulose Fibre Insulation (CFI) for Buildings Except for: 6.3
CAN/ULC S704.1	Standard for Thermal Insulation, Polyurethane and Polyisocyanurate, Boards, Faced Except for: 6.4.7
CAN/ULC S705.1	Standard for Thermal Insulation - Spray Applied Rigid Polyurethane Foam, Medium Density - Application Procedure BW: Inverted Water Method in ASTM E96 Except for: 5.5.1, 5.5.5, 5.5.8, 5.5.9 and 5.5.11
CAN/ULC S710.1	Standard for Thermal Insulation – Bead-Applied One Component Polyurethane Air Sealant Foam, Part 1: Material Specification Except for: 10.1, 10.6 and 10.8
CAN/ULC S711.1	Standard for Thermal Insulation – Bead-Applied Two Component Polyurethane Air Sealant Foam, Part 1: Material Specification Except for: 10.1, 10.2, 10.7 and 10.8
CAN/ULC S712.1	Standard for Thermal Insulation – Light Density, Open Cell Spray Applied Semi-Rigid Polyurethane Foam, Part 1: Material Specification Except for: 5.5.1, 5.5.4, 5.5.5, 5.5.6 and 5.5.8
CAN/ULC S716.1	Standard for Exterior Insulation and Finish Systems (EIFS) – Materials and Systems Except for: 10.1, 10.2, 10.7, 10.8, 10.10, 11.1, 11.2, 11.9, 12.3, 12.4, and 12.6
CAN/ULC S717.1	Standard for Flat Wall Insulating Concrete Form (ICF) Units Except for: 5.3.2.1, 5.3.2.2 and 5.3.3
CAN/ULC S770	Standard Test Method for Determination of Long-Term Thermal Resistance of Closed-Cell Thermal Insulating Foams

Miscellaneous Construction Materials

ASTM D6109	Standard Test Method for Flexural Properties of Unreinforced and Reinforced Plastic Lumber and Related Products
ASTM D638	Test Methods for Tensile Properties of Plastics Only for: Tensile Strength Test
ASTM D790	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
ASTM E96	Standard test Methods for Water Vapor Transmission of Materials Except for: Procedure BW: Inverted Water Method
ASTM G 154	Standard Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Nonmetallic Materials

Roof Coverings

ASTM D2523	Practice for Testing Load Strain Properties of Roofing Membranes Only for: Tensile Strength and Elongation at Break Method A
ASTM D570	Test Method for Water Absorption of Plastics
CGSB 37-GP-56M	Standard for Membrane, Modified Bituminous, Prefabricated & Reinforced for Roofing Except for: Weathering Crack Bridging Thermal Stability

Windows and Doors

AAMA/WDMA/CSA 101/I.S.2/A440	Standard/Specification for Windows, doors, and Skylights Except for: Section 10 and 11
ASTM E283	Rate of Air Leakage Through Exterior Windows, Curtain Walls and Doors Under Specified Pressure Difference Across the Specimen
ASTM E330	Standard Test Method for Structural Performance of Exterior Windows, Doors, Skylights and Curtain Walls by Uniform Static Air Pressure Difference Only for: Exterior Windows, Curtain Walls Doors
ASTM E331	Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference
ASTM E547	Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Cyclic Static Air Pressure Difference
ASTM F1450	Hollow Metal Swinging Door Assemblies for Detention and Correctional Facilities

Prefabricated Assemblies and Kitchen, Office Sections:

Metallic Structures

CAN/CGSB 7.2	Adjustable Steel Columns

Number of Scope Listings: 31

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/CGSB: Canadian national standard of the Canadian General Standards Board

CAN/ULC: Canadian national standard of Underwriters Laboratories of Canada

CSA: Canadian Standards Association

Some withdrawn test standards are listed due to contractual obligations (e.g. CCMC, Canadian Construction Materials Centre, or the Building Codes).

* These test methods are performed on-site as per RG-On-Site-Testing.

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.

Elias Rafoul
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