



CERTIFICATE OF ACCREDITATION

This is to attest that

QAI LABORATORIES LTD.

8385 WHITE OAK AVENUE
RANCHO CUCAMONGA, CALIFORNIA 91730, U.S.A.

Inspection Agency AA-723 (Type A)

has met the requirements of AC98, *IAS Accreditation Criteria for Inspection Agencies*, and has demonstrated compliance with ISO/IEC Standard 17020:2012, *Conformity assessment - Requirements for the operation of various types of bodies performing inspection*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date December 27, 2019



A handwritten signature in black ink that reads "Raj Nathan".

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

QAI LABORATORIES LTD.

www.qai.com

Contact Name Lawrence Gibson

Contact Phone +1-6045278378

Accredited to ISO/IEC 17020:2012

Effective Date December 27, 2019

Field and Range of Inspection	Regulations, Inspection Methods, Standards and/or Specifications
Western Red Cedar Roof-covering Systems; Lodgepole Pine, White Spruce and Black Spruce Preservative-treated Tapersawn	QSP 10.1-1; Shake and Shingle Mill Checklist QM0508-5 and CSSB-97
Roofing Systems	QSP 10.1-1
Sandwich Panels	QSP 10.1-1
Fire-retardant-treated Wood; Fire-rated Assemblies	QSP 10.1-1
Fasteners, Joist Hangers and Anchors	QSP 10.1-1
Electrical and Mechanical Equipment	QSP 10.1-1
Prefabricated Housing and Recreational Vehicles	QSP 10.1-1
Plumbing Products	QSP 10.1-1
Glue-laminated beams and Wood I-joists	QSP 10.1-1
Windows and Doors	QSP 10.1-1
Insulation	QSP 10.1-1 ULC S705.2 ULC S718 for Supplier Audits ULC S718 for Contractor Audits ULC S718 Installer Surveillance Audits ULC S718 Material Audit & Site Inspection
Cladding and Building Wraps	QSP 10.1-1
Solar Heating: Solar Thermal (glazed, unglazed, and concentrating) Collectors Solar Thermal Water Heating Systems	QSP 10.1-1
Solid Fuel Appliances and Assemblies	QSP 10.1-1
Gas Appliances and Assemblies	QSP 10.1-1
Chimney's, Shafts, and Ducts	QSP 10.1-1
Metal Building Manufacturing	QSP 10.6-1 and IAS Accreditation Criteria AC472, Part A, Part B and Part C and AC473
Metal Building Assembly	QSP 10.6-2 and IAS Accreditation Criteria AC478

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Field and Range of Inspection	Regulations, Inspection Methods, Standards and/or Specifications
Formaldehyde Emissions for Composite Wood Products	QSP 10.1-1 and California Air Resources Board (Carb) ATCM 93120 Standards; 40 CFR Part 770 —Formaldehyde Standards for Composite Wood Products (EPA TSCA Title VI)
Steel Studs, Structural and Non- Structural	QSP 10.1-1
Manufacturing in fields specified	ICC-ES Acceptance Criteria AC304