



CERTIFICATE OF ACCREDITATION

This is to attest that

ATZ LABORATORY, INC.
17645 JUNIPER PATH, SUITE 260
LAKEVILLE, MINNESOTA 55044, U.S.A.

Testing Laboratory TL-442

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date January 18, 2024



A handwritten signature in black ink, reading "Raj Nathan".

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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

ATZ LABORATORY, INC.

www.atzlaboratory.com

Contact Name Todd Bergstrom

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Accredited to ISO/IEC 17025:2017

Effective Date January 18, 2024

Physical	
ASTM C165	Standard test method for measuring compressive properties of thermal insulations
ASTM C203	Standard test methods for breaking load and flexural properties of block-type thermal insulation
ASTM C272	Standard test method for water absorption of core materials for sandwich constructions
ASTM C273	Standard test method for shear properties of sandwich core materials
ASTM C297	Standard test method for flatwise tensile strength of sandwich constructions
ASTM C303	Standard test method for dimensions and density of preformed block and board-type thermal insulation
ASTM C518	Standard test method for steady-state thermal transmission properties by means of the heat flow meter apparatus
ASTM C1303	Standard Test Method for Predicting Long-Term Thermal Resistance of Closed-Cell Foam Insulation
ASTM C1616	Standard Test Method for Determining the Moisture Content of Organic and Inorganic Insulation Materials by Weight
ASTM C1763	Standard test method for water absorption by immersion of thermal insulation materials
ASTM C1918	Standard Test Method for Water Retention of Rigid Thermal Insulation Materials after Immersion and Exposure to Drying Conditions
ASTM D790	Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
ASTM D1621	Standard test method for compressive properties of rigid cellular plastics
ASTM D1622	Standard test method for apparent density of rigid cellular plastics
ASTM E96	Standard Test Methods for Water Vapor Transmission of Materials