Miami-Dade County, Florida
DEPARTMENT OF REGULATORY AND ECONMIC RESOURCES
BOARD AND CODE ADMINISTRATION DIVISON
PRODUCT CONTROL SECTION
11805 S.W. 26 Street-Room 208
Miami, Florida 33175-2474
T (786) 315-2590 Fax (786) 315-2599

Laboratory Certificate

This certifies that Architectural Testing, Inc., an Intertek company located at 2658 Electronics Way, West Palm Beach, FL 33407 is an approved Testing Laboratory in accordance with Miami-Dade County Department of Regulatory and Economic Resources and Protocol TAS 301-94, and is Certified to perform the following tests:

TAS100
TAS114 -Appendix G (FM 4471)
TAS125
TAS201
TAS202
TAS203
ASTM E783
ASTM E987
ANSI Z97.1 (Impact)
Accreditation (A2LA) Certificate No. 7250.09

Results of the above mentioned test shall be properly submitted to the Miami-Dade County Department of Regulatory and Economic Resources per TAS 301-94, along with all other documentation required for the approval of products. Approved engineer(s) for this laboratory:

Vinu Abraham, P.E.; Tyler Westerling, P.E.; Michael Weigner, P.E.; Tanya A. Dolby, P.E.; Daniel Craig Culbert, P.E.

This Certification and Registration Approved: **March 5, 2025**
This Certification and Registration Expires **February 13, 2031**

Certification No. : **26-0213.01** *Renews: 22-0428.13*

Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
Product Control Section

Americo Segura, M.S., CGC
Quality Assurance Unit Supervisor
Product Control Section

The Miami-Dade County Department of Regulatory and Economic Resources reserves the right to remove this certification for non-compliance with rules and regulations as set by Protocol TAS 301-94.

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ARCHITECTURAL TESTING, INC. (AN INTERTEK COMPANY)
2658 Electronics Way
West Palm Beach FL, 33408
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E-mail: cassandra.matthews@intertek.com

MECHANICAL

Valid To: May 31, 2026 Certificate Number: 7250.09

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform and/or witness the following physical and structural tests as identified below on various materials:

ASTM: E329 (Standard specification for agencies engaged in construction inspection, testing, or special inspection (sections 8-12));
E699 (Standard specification for agencies involved in testing, quality assurance and evaluating of manufactured building components (part A))

Test:	**Test Description:**
Physical	
ANSI/FM Approvals 2510	American National Standard for Flood Mitigation Equipment Sections 4.2 (all except 4.2.3, 4.2.4, 4.2.6) & 4.3 (all).
ASTM D5957	Standard guide for flood testing horizontal waterproofing installations
ASTM E1105	Standard test method for field determination of water penetration of installed exterior windows, skylights, doors, and curtain walls, by uniform or cyclic static air pressure difference
ASTM E1646	Standard test method for water penetration of exterior metal roof panel systems by uniform static air pressure difference
ASTM E1680	Standard test method for rate of air leakage through exterior metal roof panel systems
ASTM E2140	Standard test method for water penetration of metal roof panel systems by static water pressure head
ASTM E331	Standard test method for water penetration of exterior windows, skylights, doors, and curtain walls by uniform static air pressure difference
ASTM E547	Standard test method for water penetration of exterior windows, skylights, doors, and curtain walls by cyclic static air pressure difference

5202 Presidents Court, Suite 220 | Frederick, MD 21703-8515 | Phone: 301 644 3248 | Fax: 240 454 9449 | www.A2LA.org

Test:	Test Description:
Structural	
AAMA/WDMA/CSA; 101/IS.2/A440	North American Fenestration Standard/ Specification for windows, doors and Skylights
AAMA 501	Methods of test for exterior walls
AAMA 502	Voluntary specification for field testing of newly installed fenestration products
AAMA 503	Voluntary specification for field testing of newly installed storefronts, curtain walls and sloped glazing systems
AAMA 910	Voluntary "life cycle" specifications and test methods for aw class architectural windows and doors
AAMA 1304	Voluntary specification for forced entry resistance of side-hinged door systems
ANSI Z97.1	Safety glazing materials used in buildings – safety performance specifications and methods of test
ASTM D5206	Standard test method for windload resistance of rigid plastic siding
ASTM E283/E283M	Standard test method for determining rate of air leakage through exterior windows, skylights, curtain walls, and doors under specified pressure differences across the specimen
ASTM E330/E330M	Standard test method for structural performance of exterior windows, doors, skylights and curtain walls by uniform static air pressure difference
ASTM E783	Standard test method for field measurement of air leakage through installed exterior windows and doors
ASTM E987	Standard test methods for deglazing force of fenestration products
ASTM E1592	Standard Test Method for Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference
ASTM E1886	Standard test method for performance of exterior windows, curtain walls, doors, and impact protective systems impacted by missile(s) and exposed to cyclic pressure differentials
ASTM E1996	Standard specification for performance of exterior windows, curtain walls, doors, and impact protective systems impacted by windborne debris in hurricanes
ASTM F588	Standard test methods for measuring the forced entry resistance of window assemblies, excluding glazing impact

Test:	Test Description:
ASTM F842	Standard test methods for measuring the forced entry resistance of sliding door assemblies, excluding glazing impact
FM 4470	Approval Standard for Single-Ply Polymer-Modified Bitumen Sheet, Built-Up Roof (BUR) and Liquid Applied roof Assemblies for Use in Class 1 and Noncombustible Roof Deck Construction (Foot Traffic testing only)
FM 4471	Approval Standard for Class 1 Roof Panels (Foot Traffic testing only)
TAS 100	Test procedure for wind and wind driven rain resistance of discontinuous roof systems
TAS 100(a)	Test procedure for wind and wind driven rain resistance and/or increased windspeed resistance of soffit ventilation strip and continuous or intermittent ventilation system installed at the ridge area
TAS 101	Test procedure for static uplift resistance of mortar or adhesive set tile systems
TAS 102	Test procedure for static uplift resistance of mechanically attached, rigid roof systems
TAS 102(A)	Test procedure for static uplift resistance of mechanically attached, clipped, rigid, roof systems
TAS 125	Testing requirements for metal roofing systems (section 8 only)
TAS 201	Impact test procedures
TAS 202	Criteria for testing impact & non impact resistant building envelope components using uniform static air pressure
TAS 203	Criteria for testing products subject to cyclic wind pressure loading
UL 580	Standard for tests for uplift resistance of roof assemblies
UL 1897	Standard for uplift tests for roof covering systems

Accredited Laboratory

A2LA has accredited

ARCHITECTURAL TESTING, INC. (AN INTERTEK COMPANY)

West Palm Beach, FL

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of any additional program requirements in the Mechanical field. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated April 2017*).

Presented this 8th day of December 2025.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7250.09
Valid to May 31, 2026

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.