

Laboratory Certificate



11805 S.W. 26 Street-Room 208
Miami, Florida 33175-2474
T (786) 315-2590 Fax (786) 315-2599

This certifies that Architectural Testing, Inc., an Intertek company located at 1701 Westfork Drive, Suite 106, Lithia Springs, GA 30122 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:

TAS201	ASTM E987
TAS202	ASTM E1105
TAS203	ASTM E1233
TAS114 Appendix G	ASTM E1646
TAS125 (per ASTM E1592)	ASTM E1680
ASTM E283	ASTM E1886
ASTM E330	ASTM F588
ASTM E331	ASTM F842
ASTM E547	AAMA 502-90
ASTM E783	AAMA 910-93

American Association for Laboratory Accreditation (A2LA) Certificate No. 7250.12

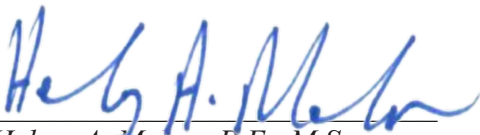
Results of the above mentioned test shall be properly submitted to the Miami-Dade County Department of Regulatory and Economic Resources per TAS 301-94, along with all other documentation required for the approval of products. Approved engineer(s) for this laboratory:

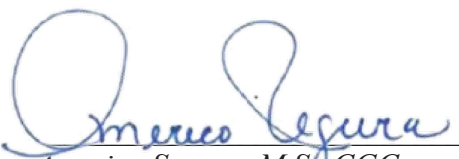
Vinu Abraham, P.E.; Tyler Westerling, P.E.; Austin Louis Wilcox, P.E.

This Certification and Registration Approved: September 17, 2026

This Certification and Registration Expires : October 14, 2029

Certification No. : 26-0825.05 Revises: 24-1220.12


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)

1701 Westfork Drive, Suite 106

Lithia Springs, GA 30122

Nicole Gardner nicole.gardner@intertek.com

Cassi Matthews cassandra.matthews@intertek.com

MECHANICAL

Valid To: September 30, 2026

Certificate Number: 7250.12

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform 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))

<u>Test:</u>	<u>Test Description:</u>
Physical	
AAMA 501	Method of test for exterior walls (<i>excluding interstory lateral and vertical displacement tests</i>)
AAMA 501.1	Standard test method for water penetration of windows, curtain walls and doors using dynamic pressure
AAMA 501.2	Quality assurance and diagnostic water leakage field check of installed storefronts, curtain walls and sloped glazing systems
AAMA 501.5	Test method for thermal cycling of exterior walls (<i>excluding AAMA 501.9</i>)
AAMA 503	Field Check of Water Penetration Through Installed Exterior Windows, Curtain Walls, and Doors by Uniform Air Pressure Difference
AAMA 910	Voluntary "life cycle" specifications and test methods for AW class architectural windows and doors
AAMA 1304	Voluntary specification for determining forced entry resistance of side-hinged door systems
AAMA 1701.1	Voluntary Standard for Utilization in Manufactured Housing for Primary Windows and Sliding Glass Doors (<i>excluding section 4.2, 6 and 7</i>)
AAMA 1701.2	AAMA 1702.2, Voluntary Standard for Utilization in Manufactured Housing for Swinging Exterior Passage Doors (<i>excluding section 4.2, 6 and 7</i>)
AAMA/NWWDA 101/I.S.2	Primary and secondary requirements
AAMA/WDMA/CSA 101/I.S.2/A440	North American Fenestration Standard specification for windows, doors, and unit skylights
ANSI Z97.1	Safety glazing materials used in buildings – safety performance specifications and methods of test

<u>Test:</u>	<u>Test Description:</u>
ASTM B117	Standard Practice for Operating Salt Spray (Fog) Apparatus
ASTM E8/E8M	Standard Test Methods for Tension Testing of Metallic Materials
ASTM E283/E283M	Standard test method for determining rate of air leakage through exterior windows, 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 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
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 E1233/E1233M	Standard test method for structural performance of exterior windows, doors, skylights, and curtain walls by cyclic air pressure differential
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 E2068	Standard test method for determination of operating force of sliding windows and doors
ASTM E2357	Standard test method for determining air leakage of air barrier assemblies
ASTM F588	Standard test methods for measuring the forced entry resistance of window assemblies, excluding glazing impact
ASTM F842	Standard test methods for measuring the forced entry resistance of sliding door assemblies, excluding glazing impact
ASTM G154	Standard Practice for Operating Fluorescent Ultraviolet (UV) Lamp Apparatus for Exposure of Materials
ASTM G155	Standard Practice for Operating Xenon Arc Lamp Apparatus for Exposure of Materials
CAN/CGSB-12.1	Safety Glazing
CPSC 16 CFR 1201	Safety standard for architectural glazing materials
DASMA 108	Standard Method For Testing Sectional Garage Doors, Rolling Doors and Flexible Doors: Determination Of Structural Performance Under Uniform Static Air Pressure Difference
FBC TAS 201	Impact test procedures
FBC TAS 202	Criteria for testing impact and nonimpact resistant building envelope components using uniform static air pressure
FBC TAS 203	Criteria for testing products subject to cyclic wind pressure loading

<u>Test:</u>	<u>Test Description:</u>
ICC 500	ICC/NSSA Standard for the Design and Construction of Storm Shelters; Chapter 8, Test Methods for Impact and Pressure Testing, Section 803 – Impact Testing
ICC 500	ICC/NSSA Standard for the Design and Construction of Storm Shelters; Chapter 8, Test Methods for Impact and Pressure Testing, Section 804 & 805 – Static Testing
ICC 500	ICC/NSSA Standard for the Design and Construction of Storm Shelters; Chapter 8, Test Methods for Impact and Pressure Testing, Section 804 & 805 – Cyclic Testing
Plumbing	
ASME A112.19.2	Ceramic plumbing fixtures
ASME A112.19.14	Six-Liter water closets equipped with a dual flushing device
CSA B45.1	Ceramic plumbing fixtures
EPA WaterSense®	Specification for Tank-Type Toilets



Accredited Laboratory

A2LA has accredited

ARCHITECTURAL TESTING, INC. (AN INTERTEK COMPANY)

Lithia Springs, GA

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 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 3rd day of December 2025.

A blue ink signature of Mr. Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7250.12
Valid to September 30, 2026
Revised on August 21, 2026

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