



CERTIFICATE OF ACCREDITATION

This is to attest that

AMERICAN TEST LAB, INC
1122 CALVERT ROAD
BREVARD, NORTH CAROLINA 28712, U.S.A.

Testing Laboratory TL-423

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 4, 2024



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

President

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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

AMERICAN TEST LAB, INC

www.atlinc.com

Contact Name Mr. Keith Owen

Contact Phone +1-828-884-3700

Accredited to ISO/IEC 17025:2017

Effective Date January 4, 2024

Physical	
AAMA 1304	Voluntary specification for forced entry resistance of side-hinged door systems
ASTM A370	Standard Test Methods and Definitions for Mechanical Testing of Steel Products, excluding Sections 15 thru 27
ASTM B117	Standard practice for operating salt spray (fog) apparatus
ASTM B557	Standard Test Methods for Tension Testing Wrought and Cast Aluminum- and Magnesium-Alloy Products
ASTM E8/E8M	Standard test methods for tension testing of metallic materials
Structural	
AAMA/WDMA/CSA101/I.S.2/A440	North American Fenestration Standard/Specification for windows, doors, and skylights (Sections 0.2.4.10, 0.2.5, 6.4.4, 7 except AW, 9.3.1, 9.3.2.1, 9.3.3, 9.3.4.2, 9.3.4.3, 9.3.5, 9.4.4.2 and 9.3.6.3 only)
AAMA 501.1	Standard test method for water penetration of windows, curtain walls and doors using dynamic pressure
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
ASTM E283	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 E1592	Standard test method for structural performance of sheet metal roof and siding systems by uniform static air pressure difference

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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 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 E2140	Standard test method for water penetration of metal roof panel systems by static water pressure head
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
DASMA 108	Standard method for testing sectional garage doors and rolling doors: determination of structural performance under uniform static air pressure difference
DASMA 115	Standard method for testing sectional garage doors and rolling doors: determination of structural performance under missile impact and cyclic wind pressure
PA 201	Impact test procedures
PA 202	Criteria for testing impact & non impact resistant building envelope components using uniform static air pressure
PA 203	Criteria for testing products subject to cyclic wind pressure loading
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

AAMA: American Architectural Manufacturers Association

DASMA: Doors & Access Systems Manufacturers Association

PA: Metro-Dade County Protocols

TAS: Testing Application Standards (Miami-Dade County Protocol)