

CERTIFICATE OF ACCREDITATION

This is to attest that

ATI OF PENNSYLVANIA DBA ARCHITECTURAL TESTING, INC. (AN INTERTEK COMPANY)

3 LEXINGTON ROAD, UNIT #3 WINDHAM, NEW HAMPSHIRE 03087, U.S.A.

Testing Laboratory TL-408

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 November 26, 2024



International Accreditation Service
Issued under the authority of IAS management

SCOPE OF ACCREDITATION

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

ATI OF PENNSYLVANIA DBA ARCHITECTURAL TESTING, INC. (AN INTERTEK COMPANY)

https://www.intertek.com/building/ati/

Contact Name Kevin McNeil

Contact Phone +1-603-421-2788

Accredited to ISO/IEC 17025:2017

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Conformity Specifications	
ASTM E329	Standard specification for agencies engaged in construction inspection, testing, or special inspection (sections 8 through 12)
ASTM E699	Standard specification for agencies involved in testing, quality assurance, and evaluating of manufactured building components (part A only)
Structural	
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 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 450	Performance Rating Method for Mulled Combination Assemblies, Composite Units, and Other Mulled Fenestration Systems
AAMA 511	Voluntary Guide for the Forensic Evaluation of Water Intrusion at Fenestration Products
AAMA 910	Life cycle Specifications and Test Methods for AW Class Windows and Doors
AAMA 920	Specification for operating cycle performance of active side-hinged exterior door slabs
AAMA 1701.2	Voluntary Standard for Utilization in Manufactured Housing of Primary Windows and sliding Glass Doors
AAMA/WDMA/CSA 101/1.S.2/A440	North American Fenestration Standard/Specification for windows, doors, and skylights
ASTM D618	Standard Practice for Conditioning Plastics for Testing (Procedure A)
ASTM D1876	Standard Test Method for Peel Resistance of Adhesives (T Peel Test)
ASTM D4541	Standard Test Method for Pull Off Strength of Coatings Using Portable Adhesion Testers

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ASTM D6132	Standard Test Method for Nondestructive Measurement of Dry Flim Thickness of Applied Organic Coatings Using an Ultrasonic Coating Thickness Gage
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 E783	Standard test method for field measurement of air leakage through installed exterior windows and doors
ASTM E907	Standard Test Method for Field Testing Uplift of Adhered Membrane Roofing Systems
ASTM E987	Standard Test Methods for Deglazing Force of Fenestration Products
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 E1186	Standard Practices for Air Leakage Site Detection in Building Envelopes and Air Barrier 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 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 F2090	Standard Specification for Window Fall Prevention Devices With Emergency Escape (Egress) Release Mechanisms (excluding ANSI Z97.1)
FM Global 1-52	FM Global Loss Prevention Data Sheets 1-52 Field Verification of Roof Wind Uplift Resistance
TAS 201	Impact test procedures
TAS 202	Criteria for testing impact & non impact resistant building envelope components using uniform static air pressure

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TAS 203

Criteria for testing products subject to cyclic wind pressure loading

AAMA: American Architectural Manufacturers Association (now FGIA: Fenestration & Glazing Industry Alliance)

ASTM: American Society for Testing and Materials (ASTM International)

CSA: Canadian Standards Association (CSA Group)

FM: Factory Mutual

TAS: Testing Application Standard

WDMA: Window and Door Manufacturers Association

