Miami-Dade County, Florida

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES BOARD AND CODE ADMINISTRATION DIVISION

Laboratory Certificate



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

This certifies that ATI of Pennsylvania, an Intertek company located at 3 Lexington Road – Uhit 3, Windham, NH 03087 is an approved Testing Laboratory in accordance with Mami-Dade County Department of Regulatory and Ecomomic Resources and Protocol TAS 301–94, and is Certified to perform the following tests:

> TAS201 TAS202 TAS203 IAS Accrediation Report No.TL-408

Results of the above mentioned test shall be properly submitted to the Mami-Dade County Department of Regulatory and Ecomomic 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.

This Certification and Registration Approved:October 3, 2024This Certification and Registration Expires :September 30, 2029

Certification No. : 24-0917.02 Renews: 22-0428.012

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

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

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



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 February 10, 2023



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

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

Effective Date February 10, 2023

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 920	Specification for operating cycle performance of active side-hinged exterior door slabs
AAMA/WDMA/CSA 101/1.S.2/A440	North American Fenestration Standard/Specification for windows, doors, and skylights
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 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 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

TL-408 ATI of Pennsylvania dba Architectural Testing, Inc. (an Intertek company)





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ASTM E2068	Standard test method for determination of operating force of sliding windows and doors
ASTM E2273	Standard test method for determining the drainage efficiency of exterior insulation and finish systems (EIFS) clad wall assemblies
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
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
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



