



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

FENESTRATION TESTING LABORATORY, INC.

8148 NW 74 Avenue

Medley, FL 33166

Manny Sanchez Phone: 305-885-3328

[www.ftl-inc.com](http://www.ftl-inc.com)

MECHANICAL

Valid To: October 31, 2018

Certificate Number: 3308.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on windows, doors, walls, exterior doors, roofing products, skylights, shutters and structural components.

<b><u>Test:</u></b>	<b><u>Test Method(s)<sup>1</sup>:</u></b>
Fire Testing	ASTM E119
Tension	ASTM B557, E8/E8M
Airborne Sound Transmission Loss	ASTM E90
Frost/Dew Point of Sealed Insulating Glass Units	ASTM E546, E576
Performance of Exterior Windows, Curtain Walls, Doors, and Impact Protective Systems	ASTM E1886, E1996
Insulation Performance	ASTM E2188, E2190
Fogging Resistance	ASTM E2189
Forced Entry Resistance ( <i>Excluding Glazing Impact</i> )	ASTM F588, F842; AAMA-1304
Specification for Windows, Doors, and Unit Skylights	AAMA/WDMA/CSA 101/I.S.2 A440
Miami Dade County and Florida Building Code	
Large and Small Missile Test Standard	TAS 201
Uniform Structural Load Standard	TAS 202
Uniform Cyclic Pressure Standard	TAS 203
Safety Glazing of Building Materials	ANSI Z97.1 Impact Test Section 5.1, Center Punch Fragmentation Test Section 5.2 and Thermal Test Section 5.3, Procedure 5.3.2 #1 Boil Test; CPSC 16 CFR 1201

**Test:**

National Standard of Canada Tempered or Laminated  
Safety Glass

**Test Method(s)<sup>1</sup>:**

CAN/CGSB-12.1-M90

<sup>1</sup> When the date, revision, or edition of a test method standard is not identified on the scope of accreditation, the laboratory is required to be using the current version within one year of the date of publication, per part C., Section 1 of A2LA *R101 – General Requirements – Accreditation of ISO-IEC 17025 Laboratories*.





## Accredited Laboratory

A2LA has accredited

### FENESTRATION TESTING LABORATORY, INC.

Medley, FL

for technical competence in the field of

### Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *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 8 January 2009).



Presented this 20<sup>th</sup> day of July 2016.

A handwritten signature in black ink, written over a horizontal line.

President and CEO  
For the Accreditation Council  
Certificate Number 3308.01  
Valid to October 31, 2018  
Revised September 28, 2018

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