



EVALUATION REPORTS
CREATED BY A THIRD PARTY

Code pertinent to this approval

8th Edition Florida Building Code (2023), and inclusive of all supplementary documents as of this reports date

Limits of Use

- **Approved for use in HVHZ:** Yes
- **Approved for use outside HVHZ:** Yes
- **Impact Resistant:** Yes
- **Design Pressures:** +65 PSF / -65 PSF
- **Other:** See attached drawings BSE #25-0158P.3 for installation instructions

Model, Number or Name

Series FD2100 Outswing French Door – L.M.I. & S.M.I.

Description

Large and small missile impact resistant French door

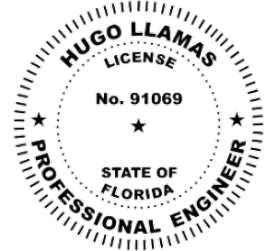
Engineering Analysis

- **Comparative Analysis:** No
- **Rational Analysis:** No

Manufacturer Information:

- **Name:** EMC WINDOWS AND DOORS, LLC
- **Address:** 3695 NW. 74TH STREET MIAMI, FL 33147

Date: 08/25/2025



This item has been digitally signed and sealed by Hugo Llamas, PE, on 10/16/2025. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Hugo Llamas Digitally signed by Hugo Llamas
Date: 2025.10.16 20:40:42 -04'00'

MANDATORY TESTS	TEST DESCRIPTION	TESTING FACILITY NAME	TEST REPORT NUMBER / DATE	P.E. THAT SEALED TESTINT REPORT
FBC TAS 202 & AAMA/WDMA/CSA 101/I.S.2/A440-22, AAMA 501-24 & FBC TAS 201/203 & ASTM E1886-19/E1996-20	Uniform Static Air Pressure Test, Air, Water Infiltration Tests, Large Missile Impact, & Cyclic Wind Pressure Test	HURRICANE ENGINEERING & TESTING INC.	HETI-24-8208 May 7 th , 2025	Ram N. Tewari, Ph.D., P.E.
FBC TAS 202 & ASTM E 283	Air Infiltration & Uniform Static Test	HURRICANE ENGINEERING & TESTING INC	HETI-18-6055 March 29th, 2019	Rafael E. Droz-Seda, P.E.
FBC TAS 201 & TAS 203	Large Missile Impact Test & Uniform Static Test.	HURRICANE ENGINEERING & TESTING INC	HETI-18-6056 March 29th, 2019	Rafael E. Droz-Seda, P.E.
FBC TAS 201 & TAS 203	Large Missile Impact Test & Cyclic Wind Pressure Loading	HURRICANE ENGINEERING & TESTING INC	HETI-18-6087 March 25th, 2019	Rafael E. Droz-Seda, P.E.
FBC TAS 201 & TAS 203	Large Missile Impact Test & Cyclic Wind Pressure Loading	HURRICANE ENGINEERING & TESTING INC	HETI-18-6088 March 25th, 2019	Rafael E. Droz-Seda, P.E.
FBC TAS 202 & ASTM E 283	Air Infiltration & Uniform Static Test	HURRICANE ENGINEERING & TESTING INC	HETI-19-7055 June 28th, 2019	Rafael E. Droz-Seda, P.E.