

**PRODUCT EVALUATION REPORT****- Florida Building Code - 9th Edition (2026) -
Per Rule 61G20-3 / Method 1 - (d)****FL #:** 48398.2**DATE:** 08/20/2026**Product Description**

Manufacturer: E.S. WINDOWS, LLC
Address: 3550 NW 49th St, Miami, FL 33142
Model Name: Series ES-9000 Aluminum Outswing Door (Large Missile Impact - Level E
& Small Missile Impact)
Maximum Load: +120.0 PSF / -130.0 PSF
Drawing No.: JA-1595-26, signed and sealed by Javad Ahmad, PE. - FL License No. 70592

This product COMPLIES with the 2026 Florida Building Code - 9th Edition (2026 FBC) for use in the High-Velocity Hurricane Zone (HVHZ) per TAS 201/202/203.

For maximum sizes and anchor type refer to installation drawings.

Comparative Analysis used: ☒ YES ☐ NO

Mandatory Tests (Tested in accordance with AAMA 501 / 101 / I.S.2 / NAFS / TAS 202)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST REPORT SEALED BY
ASTM E283	Air Infiltration Leakage	Fenestration Testing Laboratory	05/10/2008	FTL-5554	Carlos S. Rionda, P.E.
	Air Infiltration Leakage	Fenestration Testing Laboratory	09/09/2009	FTL-5992	Marlin D. Brinson, P.E.
	Air Infiltration Leakage	Fenestration Testing Laboratory	05/03/2013	FTL-7242	Marlin D. Brinson, P.E.
	Air Infiltration Leakage	Blackwater Testing, Inc.	06/13/2017	BW-ESW-17-020	Constantin Bortes, P.E.
	Air Infiltration Leakage	Blackwater Testing, Inc.	05/17/2018	BW-ESW-18-004	Constantin Bortes, P.E.
	Air Infiltration Leakage	Blackwater Testing, Inc.	06/15/2021	BT-ESW-20-036B	Michael Caldwell, P.E.
	Air Infiltration Leakage	IFET, Inc.	08/19/2026	TR-IFET-25-0112	Arshad Viqar, P.E.
ASTM E331 or ASTM 547 & TAS 202	Water Penetration	Fenestration Testing Laboratory	09/09/2009	FTL-5992	Marlin D. Brinson, P.E.
	Water Penetration	Fenestration Testing Laboratory	05/03/2013	FTL-7242	Marlin D. Brinson, P.E.
	Water Penetration	Blackwater Testing, Inc.	05/17/2018	BW-ESW-18-004	Constantin Bortes, P.E.
	Water Penetration	Blackwater Testing, Inc.	06/15/2021	BT-ESW-20-036B	Michael Caldwell, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	Fenestration Testing Laboratory	04/27/2008	FTL-5556	Carlos S. Rionda, P.E.
	Uniform Static Air Press.	Fenestration Testing Laboratory	05/10/2008	FTL-5554	Carlos S. Rionda, P.E.
	Uniform Static Air Press.	Fenestration Testing Laboratory	09/09/2009	FTL-5992	Marlin D. Brinson, P.E.
	Uniform Static Air Press.	Fenestration Testing Laboratory	05/03/2013	FTL-7242	Marlin D. Brinson, P.E.
	Uniform Static Air Press.	Blackwater Testing, Inc.	06/13/2017	BW-ESW-17-020	Constantin Bortes, P.E.
	Uniform Static Air Press.	Blackwater Testing, Inc.	05/17/2018	BW-ESW-18-004	Constantin Bortes, P.E.
	Uniform Static Air Press.	Blackwater Testing, Inc.	06/15/2021	BT-ESW-20-036B	Michael Caldwell, P.E.
AAMA 1304	Forced Entry Test	Fenestration Testing Laboratory	05/10/2008	FTL-5554	Carlos S. Rionda, P.E.
	Forced Entry Test	Fenestration Testing Laboratory	09/09/2009	FTL-5992	Marlin D. Brinson, P.E.
	Forced Entry Test	Fenestration Testing Laboratory	05/03/2013	FTL-7242	Marlin D. Brinson, P.E.
	Forced Entry Test	Blackwater Testing, Inc.	06/13/2017	BW-ESW-17-020	Constantin Bortes, P.E.
	Forced Entry Test	Blackwater Testing, Inc.	05/17/2018	BW-ESW-18-004	Constantin Bortes, P.E.
	Forced Entry Test	Blackwater Testing, Inc.	06/15/2021	BT-ESW-20-036B	Michael Caldwell, P.E.
	Forced Entry Test	IFET, Inc.	08/19/2026	TR-IFET-25-0112	Arshad Viqar, P.E.

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Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST REPORT SEALED BY
FBC 1626.2 (TAS 201 & TAS 203) ASTM E1886/E1996	Large Missile Impact & Cyclic	Fenestration Testing Laboratory	04/27/2008	FTL-5556	Carlos S. Rionda, P.E.
		Fenestration Testing Laboratory	05/10/2008	FTL-5554	Carlos S. Rionda, P.E.
		Fenestration Testing Laboratory	09/09/2009	FTL-5992	Marlin D. Brinson, P.E.
		Fenestration Testing Laboratory	05/03/2013	FTL-7242	Marlin D. Brinson, P.E.
		Blackwater Testing, Inc.	06/13/2017	BW-ESW-17-020	Constantin Bortes, P.E.
		Blackwater Testing, Inc.	05/17/2018	BW-ESW-18-004	Constantin Bortes, P.E.
		Blackwater Testing, Inc.	06/15/2021	BT-ESW-20-036B	Michael Caldwell, P.E.
TAS 201-94	Impact Test (Large Missile Impact / Level E	IFET, Inc.	08/19/2026	TR-IFET-25-0112	Arshad Viqar, P.E.
TAS 203-94	Cyclic Wind Pressure Load	IFET, Inc.	08/19/2026	TR-IFET-25-0112	Arshad Viqar, P.E.

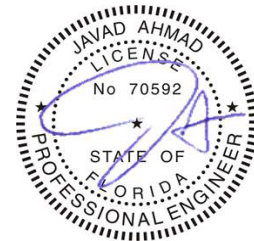
Under the limitations of the attached installation drawings, to the best of my knowledge and ability, the above product conforms to the requirements of the 2026 FBC, 9th Edition.

Evaluation Report Engineer:**Javad Ahmad, PE**

FL P.E.# 70592

EB C.A.N. # 34254

JAVAD AHMAD PE, Inc.



Sealed: 08/20/2026