



PRODUCT EVALUATION REPORT

- Florida Building Code - 8th Edition (2023) -

Per Rule 61G20-3 / Method 1-d

FL #: 47705.1

DATE: 03/11/2026

Product Description

Manufacturer: OPTIMUM STEEL WINDOWS AND DOORS
Address: 28 Canal Street. Ellenville, NY 12428
Model Name: RTS-430i Stainless Steel Jumbo Fixed Window System (L.M.I./S.M.I.)
Maximum Load: +75.0 PSF / -75.0 PSF (Large & Small Missile Impact)
Drawing No.: JA-1163-26, signed and sealed by Javad Ahmad, PE. FL License No. 70592

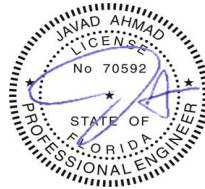
This product COMPLIES with the 2023 Florida Building Code - 8th Edition (2023 FBC) for use in the High-Velocity Hurricane Zone (HVHZ) per TAS 201/202/203.

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
TAS 202-94	Uniform Static Test	IFET, Inc. - FL 33126	06/20/2025	TR-IFET-24-0047	Arshad Viqar, P.E. FL PE# 38863
ASTM E283	Air Infiltration Leakage				
ASTM E331	Water Penetration by Static Air Pressure Dif.				
Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)					
TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST REPORT SEALED BY
TAS 201-94	Impact Test (Large Missile Impact)	IFET, Inc. - FL 33126	06/20/2025	TR-IFET-24-0047	Arshad Viqar, P.E. FL PE# 38863
TAS 203-94	Cyclic Wind Pressure Load				

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 2023 Florida Building Code - 8th Edition (2023 FBC).



Sealed: 03/11/2026

Evaluation Report Engineer:

Javad Ahmad, PE
FL P.E.# 70592
EB C.A.N. # 34254
JAVAD AHMAD PE, Inc.