



JAVAD AHMAD PE, inc

CONSULTING | STRUCTURAL DESIGN | FACADES | BUILDING ENVELOPE | SYSTEM DESIGN | PRODUCT APPROVALS

PRODUCT EVALUATION REPORT

- Florida Building Code - 8th Edition (2023) -
Per Rule 61G20-3 / Method 1 (d)

FL #: **29520.1**

DATE: 04/16/2026

Product Description

Manufacturer: CRAWFORD TRACEY CORPORATION
Address: 3301 SW 13th Dr, Deerfield Beach, FL 33442
Model Name: Series PRO-TECH 14SG Aluminum Structurally Glazed Curtainwall System (L.M.I. & S.M.I.)
Maximum Load: +175.0 PSF / -175.0 PSF (Large & Small Missile Impact)
Drawing No.: JA-1749-23, 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 #	TEST REPORT SEALED BY
TAS 202-94	Uniform Static Test	American Test Lab of South Florida	0720.01-16 0406.01-23 0508.01-23	Stephen W. Warter, P.E
ASTM E283 & TAS 202	Air Infiltration Leakage			
ASTM E330-14	Structural Perf. by Uniform Static Air Pressure Dif.			
ASTM E331-00	Water Penetration by Static Air Pressure Difference			
ANSI Z97.1-04	Safety Glazing Materials Used in Buildings - Safety Performance Specifications and Methods of Test			

Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT #	TEST REPORT SEALED BY
TAS 201-94	Impact Test (Large Missile Impact)	American Test Lab of South Florida	0720.01-16	Stephen W. Warter, P.E
TAS 203-94	Cyclic Wind Pressure Load			
ASTM E1886-13a	Large Missile Impact & Cyclic Pressure Differentials			
ASTM E1996-14	Specification for performance impacted by Windborne Debris in Hurricanes			

7320 NW 58TH STREET. MIAMI, FL 33166

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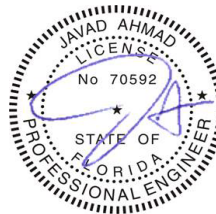
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TEST	DESCRIPTION	TEST LOCATION	TEST REPORT #	TEST REPORT SEALED BY
TAS 202-94	Uniform Static Test	Intertek	M8589.01-450-32 R0 N9391.01-450-18 R0 N9645.01-450-18 R0	Vinu J. Abraham, P.E.
ASTM E283 & TAS 202	Air Infiltration Leakage			
ASTM E330-14	Structural Perf. by Uniform Static Air Pressure Dif.			
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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:
04/16/2026

Evaluation Report Engineer:

Javad Ahmad, PE

FL P.E.# 70592

EB C.A.N. # 34254

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