

**PRODUCT EVALUATION REPORT**

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

FL #: 19755**DATE:** 12/22/2023**Product Description**

Manufacturer: OGT WINDOW PRODUCTS, LLC
Address: 6910 NW 42nd Street, Doral, FL 33166
Model Name: OGT-1000 Aluminum Window Wall System
Maximum Load: + 105.0 PSF / - 105.0 (Large Missile Impact)
Drawing No.: JA-1692-23 dated: 10-31-23, 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, combination of span vs loads 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 SEALED BY
ASTM E283	Air Infiltration Leakage	Hurricane Engineering & Testing Inc.	05/09/2011 05/10/2004 04/29/2004	HETI-11-3238 HETI-04-1381 HETI-04-1380	Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E.
ASTM E331 or ASTM 547 & TAS 202	Water Penetration	Hurricane Engineering & Testing Inc.	05/09/2011 05/10/2004 04/29/2004	HETI-11-3238 HETI-04-1381 HETI-04-1380	Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E.
ASTM E330 & TAS 202	Uniform Static Air Press.	Hurricane Engineering & Testing Inc.	05/09/2011 05/10/2004 04/29/2004	HETI-11-3238 HETI-04-1381 HETI-04-1380	Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E.

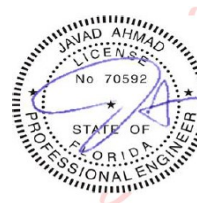
Supplemental Tests (Tested in accordance with TAS 201 and TAS-203)

TEST	DESCRIPTION	TEST LOCATION	TEST REPORT DATE	TEST REPORT #	TEST SEALED BY
TAS 201 & 203	Large Missile Impact & Cyclic Pressure Differentials	Hurricane Engineering & Testing Inc.	05/09/2011 05/10/2004 05/04/2004	HETI-11-3239 HETI-04-1902 HETI-04-1900	Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, P.E. Rafael E. Droz-Seda, 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 2023 Florida Building Code - 8th Edition (2023 FBC).

Evaluation Report Engineer:

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



Digitally signed
by Javad
Ahmad
Date:
2023.12.22
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