



1900 NE MIAMI CT. SUITE 2-15, MIAMI, FL 33132

Product Evaluation Report

of

**GTO Aluminum Manufacturing
Click Beam
(HVHZ)**

for

Florida Product Approval

FL# FL48321

Report No. 10261

Current Florida Building Code

Method:	2-B (Engineering Evaluation)
Category:	Panel Walls
Sub – Category:	Siding
Product:	Click Beam
Materials:	Aluminum 6063-T5
Product Dimensions:	See Installation Instructions, GTO007

Prepared for:

**GTO Aluminum Manufacturing
4731 W Post Rd
Las Vegas, Nevada 89118**

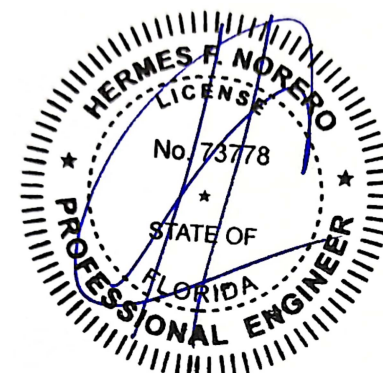
Prepared by:

Hermes F. Norero, P.E.
Florida Professional Engineer # 73778
Date: 7/15/2026

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
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Hermes F. Norero, P.E.
Florida No. 73778

Manufacturer: GTO Aluminum Manufacturing

Product Category: Panel Walls

Product Sub-Category: Siding

Compliance Method: State Product Approval Method (2)(b)

Product Name: Click Beam
(HVHZ)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **GTO Aluminum Manufacturing** based on Method 2b of the State of Florida Product Approval, Department of Business and Professional Regulation - Florida Building Commission.

Hermes F. Norero, P.E. does not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

This product has been evaluated for use in locations adhering to the current Florida Building Code.

See Installation Instructions **GTO007**, signed and sealed by Hermes F. Norero, P.E. (FL # 73778) for specific use parameters.

Limits of Use:

1. This product has been evaluated and is in compliance with the current Florida Building Code, **including** the "High Velocity Hurricane Zone" (HVHZ).
2. Product anchors shall be as listed and spaced as shown on details. Anchor embedment into substrate material shall be beyond wall dressing or stucco.
3. Site conditions that deviate from the details of installation instructions **GTO007** require further engineering analysis by a licensed engineer or registered architect.
4. See Installation Instructions **GTO007** for size and design pressure limitations.

Quality Assurance: The manufacturer has demonstrated compliance of manufacture of products in accordance with the current Florida Building Code for manufacturing under a quality assurance program audited by an approved quality assurance entity through **Keystone Certifications** (FBC Organization # QUA1824).

Performance Standards: The product described herein has been evaluated per:

- Section 1604.1
- ASTM E8-16

Referenced Data:

1. Material Testing performed by **Blackwater Technical Services, Inc.**
Report #: BT-GTO-23-001, Report Date: 11/20/23

Installation: Refer to Installation Instructions (**GTO007**) for anchor spacing and more details of the installation requirements.

Design Pressure: Refer to Installation Instructions (**GTO007**) for design pressures based on size, configuration, and installation.