



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

Product Evaluation Report

of

Longboard Architectural Products Textured Plank Wall Cladding System (HVHZ)

for

Florida Product Approval

FL# FL41934

Report No. 11429

Current Florida Building Code

Method:	1 – D (Engineering Evaluation)
Category:	Panel Walls
Sub – Category:	Siding
Product:	Textured Plank Wall Cladding System
Materials:	Aluminum 6063-T5
Product Dimensions:	See Installation Instructions, LBD007

Prepared for:

Longboard Architectural Products
1777 Clearbrook Rd #120
Abbotsford, BC V2T 5X5, Canada

Prepared by:

Hermes F. Norero, P.E.

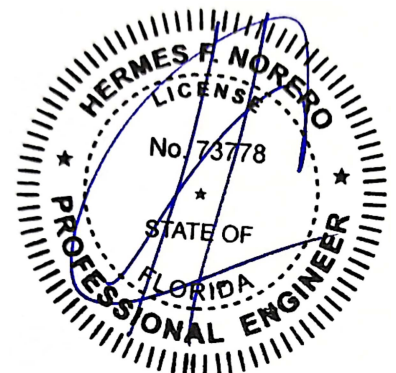
Florida Professional Engineer # 73778

Date: 9/16/2026

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.10.11 18:40:47 -04'00'

Hermes F. Norero, P.E.
Florida No. 73778

Manufacturer: Longboard Architectural Products

Product Category: Panel Walls

Product Sub-Category: Siding

Compliance Method: State Product Approval Method (1)(d)

Product Name: Textured Plank Wall Cladding System (HVHZ)

Scope: This is a Product Evaluation Report issued by Hermes F. Norero, P.E. (FL # 73778) for **Longboard Architectural Products** based on Method 1d 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 **LBD007**, 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 **LBD007** require further engineering analysis by a licensed engineer or registered architect.
4. See Installation Instructions **LBD007** for size and design pressure limitations.

Quality Assurance Agency: 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 **Intertek Testing Services NA, Inc. – QA Entity** (FBC Organization # QUA1673).

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

- TAS 202-94
- TAS 203-94
- ASTM E8-16

Referenced Data:

1. Product Testing performed by **Intertek Testing Services NA Ltd.**
Report #: 106263101COQ-001A Report Date: 08/18/25
Report #: 106263101COQ-001B Report Date: 08/18/25
Report #: 106263101COQ-001C Report Date: 08/18/25
Report #: 104810579TOR-005 Report Date: 11/26/25
TAS reports signed and sealed by Tyler Westerling, FL PE #72012

Installation:

Refer to Installation Instructions (**LBD007**) for anchor spacing and more details of the installation requirements.

Design Pressure:

Refer to Installation Instructions (**LBD007**) for design pressures based on size, configuration, and installation.