



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

aPlank LLC
510 E Front St.
Wilmington, DE 19801

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: 6" V-Groove Aluminum Siding

APPROVAL DOCUMENT: Drawing No. **25-182**, titled "6" V-Groove Aluminum Cladding Siding", prepared by PPMF Inc., sheets 1 and 2 of 2, dated 12/13/2025, signed and sealed by Pedro M. De Figueiredo, P.E., bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, Wilmington, DE, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



02/04/26

NOA No. 26-0114.04
Expiration Date: February 5, 2031
Approval Date: February 5, 2026
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawings No. **25-182**, titled "6" V-Groove Aluminum Cladding Siding", prepared by PPMF Inc., sheets 1 and 2 of 2, dated 12/13/2025, signed and sealed by Pedro M. De Figueiredo, P.E.

B. TESTS

1. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
along with marked-up drawings and installation diagram of 6" V-Groove Aluminum Siding, prepared by QAI Laboratories, Test Report No. **MED-3859a**, dated 12/05/2025, signed and sealed by Idalmis Ortega, P.E.

C. CALCULATIONS

1. Siding to substratum attachment, prepared by PPMF Inc, dated 12/11/2025, signed and sealed by Pedro M. De Figueiredo, P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

1. Statement letter of code conformance to 8th edition (2023) FBC and of no financial interest, issued by PPMF Inc, dated 12/11/2025, signed and sealed by Pedro M. De Figueiredo, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 26-0114.04
Expiration Date: February 5, 2031
Approval Date: February 5, 2026



aPlank LLC

GENERAL NOTES:

FLORIDA BUILDING CODE 2023 (8th edition) HVHZ & NON HVHZ

- 1- CODE: THIS PRODUCT HAS BEEN DESIGNED AND TESTED IN ACCORDANCE WITH THE FBC 2023 - 8th EDITION INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
- 2- DEFINITION: THIS PRODUCT IS AN EXTERIOR AESTHETICS WALL COVERING MADE OF ALUMINUM SIDING PROVIDING THE EXPOSED FINISH FOR A STRUCTURAL WALL. PRODUCT TO BE DESIGNED WITHIN THE ALLOWABLE DESIGNED PRESSURES AND LIMITATIONS STATED IN THIS APPROVAL.
- 3- LABELING:
"G" V-GROOVE ALUMINUM SIDING
MIAMI-DADE PRODUCT CONTROL APPROVED
- 4- LOADS: DESIGNED LOAD CALCULATED BASED ON THE ASCE 7-22 AND PROVIDED BY A PROFESSIONAL ARCHITECT OR ENGINEER FOR EACH SPECIFIC PROJECT. THE CALCULATED DESIGNED PRESSURE MUST NOT EXCEED THE ALLOWABLE PRESSURES HEREIN SPECIFIED. THE ASD DESIGN PRESSURES, AS DETERMINED FROM ASCE 7-22, ARE TO BE MULTIPLE BY 0.6
- 5- MATERIAL: ALL ALUMINUM PARTS TO BE 6063-T5 ALLOY OR AS NOTED ON THIS APPROVAL.
- 6- FASTENERS: INSTALLATION ANCHORS SHALL BE AS SPECIFIED IN THE CURRENT SET OF DRAWINGS. INSTALLATION AND LOADS AS PER THIS APPROVAL.
- 7- USE: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, ARCHITECT OR ENGINEER OF RECORD TO VERIFY THE FOLLOWING:
 - 7.1 - THE STABILITY OF THE STRUCTURE WHERE THE PRODUCT IS TO BE ATTACHED ENSURING PROPER ANCHORAGE.
 - 7.2 - THE SITE SPECIFIC PROJECT CRITERIA, SUCH AS BUT NOT LIMITED TO, LOCAL CODE REQUIREMENTS, DESIGNED PRESSURES ETC.
 - 7.3 - THAT THIS APPROVAL IS ADEQUATE FOR A SPECIFIC PROJECT.
- 8- DISSIMILAR MATERIALS: WHERE ALUMINUM IS IN CONTACT OR FASTENED TO DISSIMILAR MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL, INSTALLATION SHALL MEET THE REQUIREMENTS OF CHAPTER M.7 OF THE ALUMINUM DESIGN MANUAL 2020.
- 9- UNITS: ALL UNITS ARE IN INCHES (IN) AND PRESSURES IN POUND PER SQUARE FEET (PSF)

PRODUCT DESIGN RATING:
WIND LOAD: ± 120 PSF

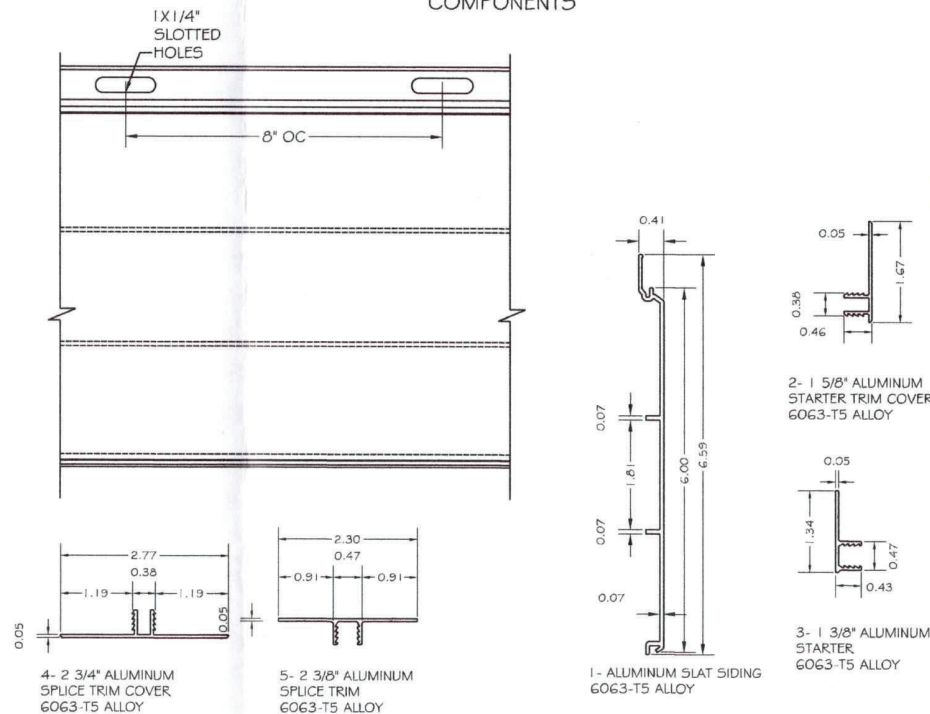
PRODUCT DESIGN NOTE:

PRODUCT IS NOT TO BE DESIGN AS PART OF A BUILDING ENVELOPE AND IT MUST BE INSTALLED OVER AN STRUCTURAL EXTERIOR WALL DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE.

GUIDELINES TO USE PRODUCT:

- 1- DETERMINE THE SITE SPECIFIC ASD DESIGNED PRESSURES AS PER GENERAL NOTES #4. PRESSURES MUST BE LOWER THAN THE PRODUCT DESIGN RATE (± 120 PSF).
- 2- STRUCTURAL SUBSTRATE MUST BE VERIFIED BY OTHERS FOR IMPOSED LOADS AND COMPLIANCE WITH THE FLORIDA BUILDING CODE.
- 3- INSTALL PRODUCT IN ACCORDANCE WITH THIS APPROVAL AND MANUFACTURER INSTRUCTIONS.
- 4- MAXIMUM ANCHORAGE SPACING 16" OC.

COMPONENTS



MANUFACTURER:



aPlank LLC
www.aplank.com
PH.: (201) 988-9600

PRODUCT:

**6" V-GROOVE
ALUMINUM
CLADDING SIDING**

ENGINEERING:

PPMF INC. CA 32459
631 SEAPORT BLVD.
CAPE CANAVERAL, FL 32920
PPMF@AOL.COM



Engineer Seal
Pedro De Figueiredo - PE 52609

MIAMI-DADE BCCO:

PRODUCT APPROVED
as complying with the Florida
Building Code

NOA-No. **26-0114.04**

Approval Date **02/05/2026**

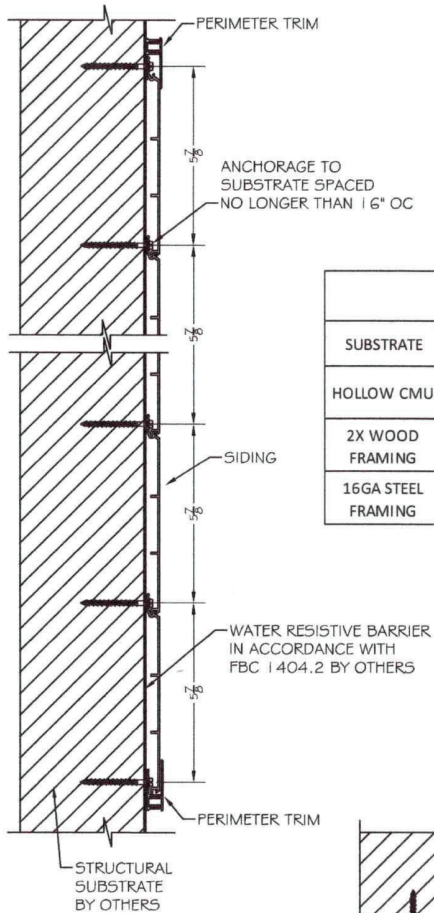
By *[Signature]*
Miami-Dade Product Control

DATE: 12/13/2025
SCALE: NA
DESIGN BY: PPMF

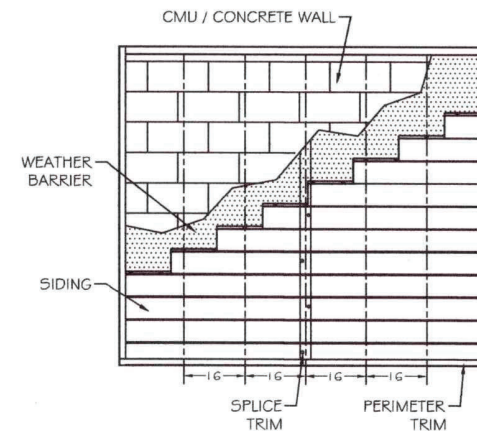
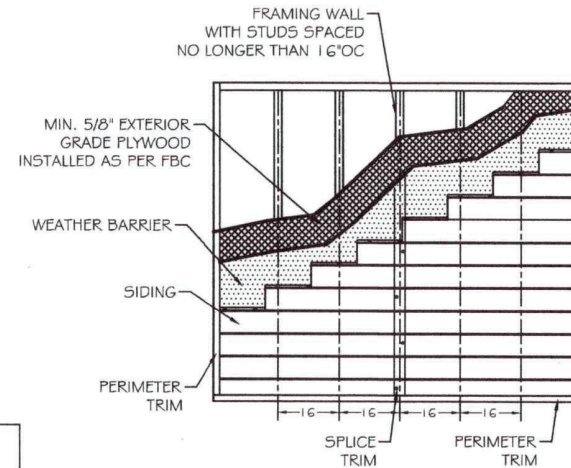
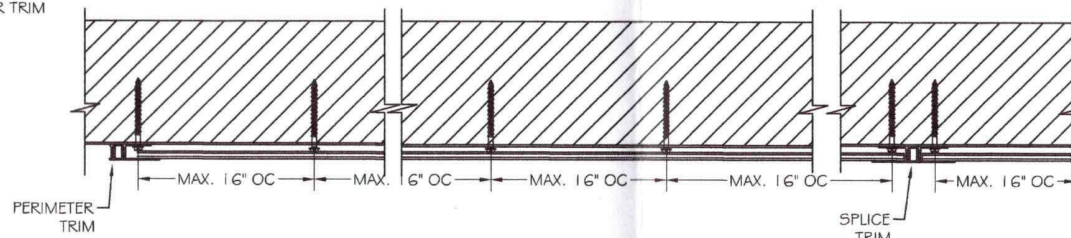
SHEET
1 OF 2

DRAWING #:
25-182

TYPICAL VERTICAL SECTION



ANCHORAGE SELECTION	
SUBSTRATE	ANCHOR TYPE
HOLLOW CMU	3/16" ULTRACON WITH 1 1/4" EMBEDMENT
2X WOOD FRAMING	3/16" ULTRACONS WITH 2" WOOD PENETRATION
16GA STEEL FRAMING	#12 GR5 SELF DRILLING SCREWS W/ MIN. 3 TREADS PENETRATION



MANUFACTURER:



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PRODUCT:

**6" V-GROOVE
ALUMINUM
CLADDING SIDING**

ENGINEERING:

PPMF INC. CA 32459
631 SEAPORT BLVD.
CAPE CANAVERAL, FL 32920
PPMF@AOL.COM



Engineer Seal
Pedro De Figueiredo - PE 52609

MIAMI-DADE BCCO:

PRODUCT APPROVED
as complying with the Florida
Building Code
NOA-No. **26-0114.04**

Approval Date **02/05/2026**

By *[Signature]*
Miami-Dade Product Control

DATE: 12/13/2025
SCALE: NA
DESIGN BY: PPMF

SHEET
2 OF 2

DRAWING #:
25-182