



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/building

Vision Extrusions Group Limited
201 Zenway Boulevard
Woodbridge, Ontario, Canada L4H-3H9

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: Tan 3040 and Lighter Shades (Non-White) Rigid PVC Exterior Extrusions for Windows and Doors

APPROVAL DOCUMENT: Drawing No. **23-114**, titled "Tan 3040 Non-White B Plastic Material", sheet 1 of 1, dated 07/28/2023, prepared by PPMF, Inc., signed and sealed by Pedro De Figueiredo, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

Property

Self-Ignition Temperature
Rate of Burning
Average Smoke Density Rating
Xenon Arch Light Exposure (Weathering)
Flexural Strength (Difference: Exposed* & Unexposed)
*Exposed per FBC 2615

Test

ASTM D1929
ASTM D635
ASTM D2843
ASTM G155
ASTM D638

Performance

737°F > 650°F
Class CC1
32.84 < 75
4500 Hours
0.68 % < 10%

MISSILE IMPACT RATING: None



NOA No: 23-0821.09
Expiration Date: February 4, 2026
Approval Date: October 12, 2023
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LIMITATION: This approval does not include an evaluation of structural performance of this component. Test reports and other required documents shall be submitted to Miami-Dade County Product Control showing that the systems using this PVC Extrusion will resist the loads according to Chapter 16 of the Florida Building Code, in order to issue a specific product approval for the system.

LABELING: Each carton containing certified extrusions shall be labeled with either one of these manufacturing plants' name and corresponding address:

Vision Profile Extrusions USA Limited, Delmont – Delmont, PA 15626 USA;
Vision Dominion Extrusions Limited – Woodbridge, ON Canada L4H 1X9;
Vision Extrusions Group Limited – Woodbridge, ON Canada L4H 3H9;
Vision North (Subsidiary of VEGL) – Woodbridge, ON Canada L4H 0Z3;
Vision Profile Extrusions Limited – Woodbridge, ON Canada L4H 4M7;
Vision Profile Extrusions USA Limited, Everett - Everett, WA 98203 USA;
and “MDCA”. In addition, each extrusion shall be labeled every 4 ft. or less on the underside or each window/door assembly shall be labeled with a permanent label identifying the extruder.

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 **revises NOA No. 22-0104.03** and consists of pages 1 and 2 as well as evidence pages E-1, E-2, E-3, E-4, E-5 and E-6.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



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Page 2

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS

1. See PVC Extrusion Profiles in pages E-5 and E-6.
2. Drawing No. **20-132-2**, titled "Tan 3040 Non-White B Plastic Material", sheet 1 of 1, dated 08/16/20, prepared by PPMF, Inc., signed and sealed by Pedro M. De Figueiredo, P.E.
(Submitted under NOA No. 20-0925.03)

B. TESTS

	<u>Report No.</u>	<u>Test Standard</u>	<u>Date</u>	<u>Signature</u>
1.	HETI-15-F301	ASTM D1929	08/21/2015	Rafael E. Droz-Seda, P.E.
2.	HETI-15-F301	ASTM D635	08/21/2015	Rafael E. Droz-Seda, P.E.
3.	HETI-15-F301	ASTM D2843	08/21/2015	Rafael E. Droz-Seda, P.E.
4.	HETI-15-A5002	ASTM G155	08/18/2015	Rafael E. Droz-Seda, P.E.
5.	HETI-15-U504	ASTM D638	08/18/2015	Rafael E. Droz-Seda, P.E.
6.	HETI-15-U505	ASTM D638	08/18/2015	Rafael E. Droz-Seda, P.E.

(Submitted under NOA No. 14-0529.12)

C. CALCULATION

1. None

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **20-0203.04** issued to ENERGI Fenestration Solutions USA, Inc. for its '**Performance Core Rigid PVC Exterior Extrusions for Windows and Doors**', approved on 02/17/20 and expiring on 04/16/25.
2. Notice of Acceptance No. **20-0203.03** issued to ENERGI Fenestration Solutions USA, Inc. for its '**Bronze and Lighter Shades of Cap Coated Rigid PVC Exterior Extrusions for Windows and Doors**', approved on 02/27/20 and expiring on 04/16/25.
3. Notice of Acceptance No. **18-0122.02** issued to ENERGI Fenestration Solutions USA, Inc. for its '**White Rigid PVC Exterior Extrusions for Windows and Doors**', approved on 03/08/18 and expiring on 02/28/23.



Carlos M. Utrera, P.E.
Product Control Examiner
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NOTICE OF ACCEPTANCE: EVIDENCE PAGE

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

F. STATEMENTS “

1. Statement letter of code conformance to the **FBC 7th Edition (2020)** and of no financial interest, dated 08/18/20, issued by PPMF Inc., signed and sealed by Pedro De Figueiredo, P.E.
(Submitted under NOA No. 15-0528.12)
2. Letter from ENERGI Fenestration Solutions USA, Inc. stating that they have legally purchased all assets and requesting that a new NOA be issued under their name, signed by Steve Chandler and dated 05/25/16.
(Submitted under NOA No. 14-0529.12)
3. Letter from Axiall Corporation stating that they have sold all assets to Parent North American Profiles Canada, LTD. dba ENERGI Fenestration Solutions USA, Inc. signed by Gary Denning and dated 05/24/16.
(Submitted under NOA No. 14-0529.12)
4. Certificate of amendment dated 04/08/16.
(Submitted under NOA No. 14-0529.12)

G. OTHERS

1. Notice of Acceptance No. **18-1217.14**, issued to ENERGI Fenestration Solutions USA, Inc. for their Tan 3040 and Lighter Shades (Non-White) Rigid PVC Exterior Extrusions for Windows and Doors, approved on 01/17/19 and expiring on 02/04/21.



Carlos M. Utrera, P.E.
Product Control Examiner
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NOTICE OF ACCEPTANCE: EVIDENCE PAGE

2. EVIDENCE SUBMITTED UNDER NOA # 22-0104.03 AND NEW

A. DRAWINGS

1. Drawing No. **23-114**, titled “Tan 3040 Non-White B Plastic Material”, sheet 1 of 1, dated 07/28/2023, prepared by PPMF, Inc., signed and sealed by Pedro M. De Figueiredo, P.E.

B. TESTS

1. None

C. CALCULATIONS

1. None

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **21-1109.04** issued to Visions Extrusions Group Limited for its ‘**White Rigid PVC Exterior Extrusions for Windows and Doors**’, approved on 03/31/22 and expiring on 09/30/24.

F. STATEMENTS

1. Certificate of Amalgamation (Merger) of the following corporations: Vision Dominion Limited and Energi Fenestration Solutions, Inc. dated August 01, 2021, signed by Vic De Zen, issued by Business Corporations, Government and Consumer Services, Ontario, Canada, Barbara Duckitt, Director.
2. Certificate of Amendment modifying the name of corporation: Vision Dominion Limited to Vision Dominion Extrusions Limited, dated August 13, 2021, signed by Vic De Zen, issued by Business Corporations, Government and Consumer Services, Ontario, Canada, Barbara Duckitt, Director.
3. Department of State Certification of amendment of “Energi Fenestration Solutions USA, Inc.” changing its name to “Vision Profile Extrusions USA, Limited” signed by Vic De Zen, president, issued by the State of Delaware, dated July 16, 2021 and signed by Jeffrey W. Bullock, Secretary of State.



Carlos M. Utrera, P.E.

Product Control Examiner

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NOTICE OF ACCEPTANCE: EVIDENCE PAGE

2. NEW EVIDENCE SUBMITTED (CONTINUED)

F. STATEMENTS (CONTINUED)

4. Distributor Agreement between Vision Extrusions Group Limited, Ontario Canada and Vision Profile Extrusions USA Limited, Delmont, PA USA, dated January 4, 2022, signed by James DiGiorgio and Kevin Solomon, respectively.
5. Distributor Agreement between Vision Dominion Group Limited, Ontario Canada and Vision Profile Extrusions USA Limited, Delmont, PA USA, dated January 4, 2022, signed by Vic De Zen and Kevin Solomon, respectively.
6. Distributor Agreement between Vision Group & North American Sales, Ontario Canada and Vision Profile Extrusions USA Limited, Delmont, PA USA, dated January 4, 2022, signed by James DiGiorgio and Kevin Solomon, respectively.
7. Distributor Agreement between Vision Profile Extrusions Limited, Ontario Canada and Vision Profile Extrusions USA Limited, Delmont, PA USA, dated January 4, 2022, signed by Mark Dwito and Kevin Solomon, respectively.
8. Letter from owners of existing NOA stating that they have sold all assets to the applicant, that they no longer manufacture the product and relinquish their rights to the current NOA, dated June 29, 2021, signed by Felice Addorisio, Chief Financial Officer, ENERGI Fenestration Solutions USA, Inc.
9. Statement letter of code conformance to the 8th edition (2023) of the FBC and of no financial interest, dated 07/28/2023, issued by PPMF Inc., signed and sealed by Pedro De Figueiredo, P.E.

G. OTHERS

1. Notice of Acceptance No. **22-0104.03**, issued to ENERGI Fenestration Solutions USA, Inc. for their Tan 3040 and Lighter Shades (Non-White) Rigid PVC Exterior Extrusions for Windows and Doors, approved on 06/30/22 and expiring on 02/04/26.



Carlos M. Utrera, P.E.

Product Control Examiner

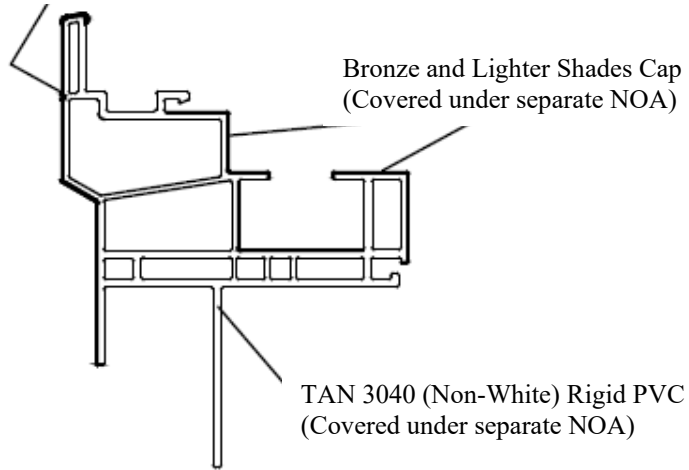
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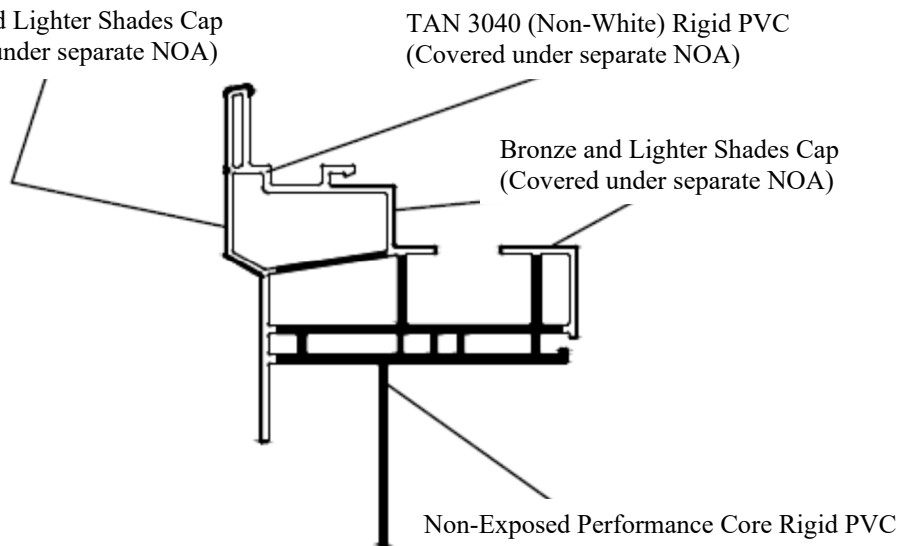
Approval Date: October 12, 2023

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

Bronze and Lighter Shades Cap
(Covered under separate NOA)



Bronze and Lighter Shades Cap
(Covered under separate NOA)



Sample Profiles

Note: By complex controls, multiple compounds are simultaneously extruded and combined to create a wide variety of custom engineered profiles.

Carlos M. Utrera, P.E.

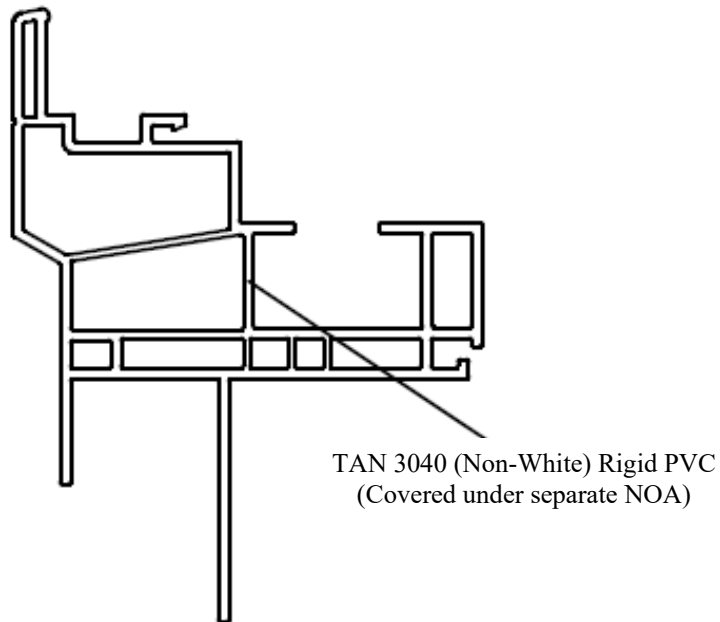
Product Control Examiner

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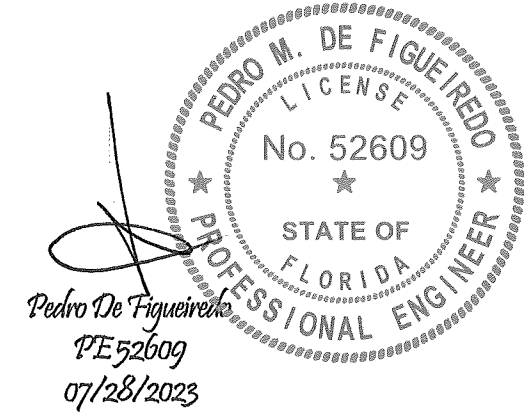


Sample Profile

END OF THIS ACCEPTANCE

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No: 23-0821.09
Expiration Date: February 4, 2026
Approval Date: October 12, 2023

PRODUCT TAN 3040
NON-WHITE B
PLASTIC MATERIAL - COMPONENT APPROVAL



APPROVED PLASTIC PROPERTIES

TEST DESCRIPTION	TEST PROTOCOL	RESULTS	FBC REQUIREMENTS
SELF IGNITION TEMPERATURE	ASTM D1929	737 °F	>=650°F
SMOKE DENSITY	ASTM D 2843	32.84%	<=75%
RATE OF BURNING	ASTM D635	< 1 in/min.	CLASS CC1 (< 1 in/min)
NOTES: 1- FLORIDA BUILDING CODE 2023, 8th EDITION HVHZ - CHAPTER 26 COMPLIANT 2- TEST RESULTS PROVIDED AS PER REPORT HETI 15-F301, DATED 08/ 21/ 2015 3- TAN COLOR SPECIMEN 4- PRODUCT DENSITY : 89.10 lb/ft ^3 5- ASTM D635-14 AVERAGE SPECIMEN THICKNESS: 3.23 mm (0.127"). CLASS CC1 COMBUSTIBILITY CLASSIFICATION.			

OUTDOOR EXPOSURE COMPLIANCE

MATERIAL HAS BEEN EVALUATED FOR OUTDOOR DURABILITY AS PER TEST REPORTS:

HETI-15-A5002, DATED 8/18/ 2015. ASTM G155
HETI-15-U504, DATED 8/18/ 2015. ASTM D 638 - TENSILE TEST UNEXPOSED
HETI-15-U505, DATED 8/18/ 2015. ASTM D 638 - TENSILE TEST EXPOSED

TENSILE TESTING ON CONTROLLED AND WEATHERED SPECIMEN PER ASTM D638.
UNEXPOSED BREAKING STRENGTH: 4715 PSI
EXPOSED BREAKING STRENGTH: 4683 PSI
BREAKING STRENGTH VARIATION: 0.68% (REQUIREMENT LESS THAN 10%)

MANUFACTURING LOCATIONS:

VISION PROFILE EXTRUSIONS USA LIMITED, DELMONT
ONE CONTACT PLACE
DELMONT PA USA 15626
724-468-4553

VISION DOMINION EXTRUSIONS LIMITED
30 ROYAL GROUP CRESCENT
WOODBIDGE ON CANADA L4H 1X9
905-851-6637

VISION EXTRUSIONS GROUP LIMITED
201 ZENWAY BLVD.
WOODBIDGE ON CANADA L4H 3H9
905-265-9970

VISION NORTH (SUBSIDIARY OF VEGU)
425 ZENWAY BLVD.
WOODBIDGE ON CANADA L4H 0Z3
905-265-9970

VISION PROFILE EXTRUSIONS LIMITED
300 ZENWAY BLVD.
WOODBIDGE ON CANADA L4H 4M7
437-370-0090

VISION PROFILE EXTRUSIONS USA LIMITED, EVERETT
6525 HARDESON ROAD
EVERETT WA USA 98203
425-407-0700

GENERAL NOTES:

- 1- THIS IS A COMPONENT APPROVAL AND DOES NOT INCLUDE AN EVALUATION OF STRUCTURAL PERFORMANCE.
- 2- SYSTEMS INCORPORATING THIS COMPONENT SHALL APPLY FOR A PRODUCT APPROVAL TO MIAMI-DADE PRODUCT CONTROL OFFICE AND SHALL SUBMIT TEST REPORTS AND OTHER REQUIRED DOCUMENTS SHOWING THAT SYSTEMS USING THIS COMPONENT WILL RESIST THE LOADS ACCORDING TO CHAPTER 16 OF THE F.B.C. 2023, 8th EDITION HVHZ

PRODUCT LOG CERTIFICATION:

FBC 2014 - 5TH EDITION - NOA 14-0529.12
FBC 2014 - 5TH EDITION - NOA 16-0712.02
FBC 2017 - 6TH EDITION - NOA 18-1217.14
FBC 2020 - 7TH EDITION - NOA 20-0925.03
FBC 2020 - 7TH EDITION - NOA 22-0104.03

MIAMI-DADE BCCO:	
PRODUCT REVISED as complying with the Florida Building Code	
NOA-No.	23-0821.09
Expiration Date	02/04/2026
By	
Miami-Dade Product Control	

PPMF Inc.
ENGINEERING SERVICES - CA 32459
9715 W. BROWARD BLVD. 247
PLANTATION, FL 33324
PPMF@AOL.COM

PRODUCT:
TAN 3040 NON-WHITE B
PLASTIC MATERIAL
COMPONENT APPROVAL

MANUFACTURER:
VISION
EXTRUSIONS GROUP LTD.
201 ZENWAY BLVD. - WOODBRIDGE, ON, CANADA L4H 3H9
TEL:(954) 265-9970

SCALE:	NA
DATE:	07/28/2023
DRAWING #	23-114
SHEET	1 OF 1

ENGINEER SEAL
PEDRO DE FIGUEIREDO
PE 52609