

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

Daicri USA Corp. dba Tecnoperfiles S.A. P.O. Box 110537 Hialeah, FL 33011 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: White Rigid PVC Exterior Extrusions for Windows and Doors

APPROVAL DOCUMENT: Drawing No. **20210526**, titled "White Rigid PVC Exterior Extrusions Plastic Material Component Approval", sheet 1 of 1, dated 05/26/2021, prepared by Milton Cubas, P.E., Inc., signed and sealed by Milton Cubas, P.E., bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LABELING: Each carton containing certified extrusions shall be labeled with the extruder name, city, state 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 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.**



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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. 20210526, titled "White Rigid PVC Exterior Extrusions Plastic Material Component Approval", sheet 1 of 1, dated 05/26/2021, prepared by Milton Cubas, P.E., Inc., signed and sealed by Milton Cubas, P.E.

B. TESTS

	<u>Test report</u>	Standard	Date	<u>Signature</u>
1.	HETI-20-A500	ASTM G155-13	12/11/20	Rafael E. Droz-Seda, P.E.
2.	HETI-20-F321	ASTM D1929-20	12/11/20	Rafael E. Droz-Seda, P.E.
3.	HETI-20-F321	ASTM D2843-19	12/11/20	Rafael E. Droz-Seda, P.E.
4.	HETI-20-F321	ASTM D635-18	12/11/20	Rafael E. Droz-Seda, P.E.
5.	HETI-20-T525	ASTM D638-14	12/11/20	Rafael E. Droz-Seda, P.E.
6.	HETI-20-T526	ASTM D638-14	12/11/20	Rafael E. Droz-Seda, P.E.

C. CALCULATIONS

1. None.

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 the 7th edition (2020) of the FBC and of no financial interest issued by Milton Cubas, P.E., Inc., dated 05/26/2021, signed and sealed by Milton Cubas, P.E.
- 2. Distributor agreement dated 05/13/2021.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 21-0601.06 Expiration Date: July 29, 2026 Approval Date: July 29, 2021

WHITE PVC

PLASTIC MATERIAL - COMPONENT APPROVAL

APPROVED PLASTIC PROPERTIES

TEST DESCRIPTION	TEST PROTOCOLS	RESULTS	FBC REQUIREMENTS
SELF IGNITION TEMPERATURE	ASTM D 1929-20	900 °F	> = 650 °F
SMOKE DENSITY	ASTM D 2843-19	73.03 %	< 75 %
RATE OF BURNING	ASTM D 635-18	Less Than 25mm	CLASS CCI: RB < I IN/MIN

NOTES:

I- FLORIDA BUIDING CODE 2020 7TH EDITION - CHAPTER 26 COMPLIANCE FOR HVHZ AND NONE HVHZ

2- TEST RESULTS PROVIDED AS PER REPORT HETI-20-F321 DATED 12/10/2020

3- SPECIMEN COLOR: WHITE

4- PRODUCT DENSITY 92 LBS/FT 3

5- AVERAGE SPECIMEN THICKNESS ASTM D 635: 2.4 MM MEETS REQUIREMENTS CLASS CCI

OUTDOOR EXPOSURE COMPLIANCE

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

HETI-20-A500 ASTM GI55-I3 DATED I2/II/2020 HETI-20-T525 ASTM D638 TENSILE TEST UNEXPOSED 6475 PSI

HETI-20-T526 ASTM D638 TENSILE TEST EXPOSED 6752 PSI

PERCENT DIFERENCE

4.3 % (REQUIRMENT < 10%)

MIAMI - DADE

GENERAL NOTES:

- .I- THIS IS A COMPONENT APPROVAL AND DOES NOT INCLUDE AN EVALUATION OF STRUCTURAL PERFORMANCE.
- 2- SYSTEMS INCORPORATING THIS COMPONENT NEED A SEPARATED PRODUCT APPROVAL SHOWING THE SYSTEM WILL RESIST THE LOADS.

ACORDING TO CHAPTER 16 OF THE FBC 2020, 7[™] EDITION HVHZ, THE SYSTEM USING THIS COMPONENT WILL NEED ADDITIONAL DOCUMENTATION AND TESTS.

