MIAMI-DADE COUNTY

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 372-6339
www.miamidade.gov/buldingcode

NOTICE OF ACCEPTANCE (NOA)

Thermoplast.
3035 Lecorbusier Blvd.
Laval (Quebec), Canada H7L 4C3

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) 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 Division (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. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division 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: The approved **White** Rigid PVC Exterior Profile Extrusions for Windows and Doors are to be produced by Extruders Licensees in "AAMA Certification Programs for rigid PVC Extrusions". The extrusions shall meet ASTM D 4726, classification (ASTM D 4216) 1-10154-33-0000, 1-20131-13-0000 or 1-40131-13 and the following properties.

Description	Test	Properties
Rate of Burning	ASTM D-635	Class C1
Self Ignition temperature	ASTM D-1929	925°F > 650
Average Smoke Density Rating	ASTM D-2843	43% < 75
Flame Spread Index	ASTM E-84	26.2 < 75
Tensile Strength (Difference: *Exposed & Unexposed)	ASTM D-638	4.98% < 10

*Exposed per Section 2605.2 of The Florida Building Code.

MISSILE IMPACT RATING: None

This NOA **revises NOA # 07-0517.07**, and consists of pages 1 and 2, as well as evidence page E-1.

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

MIAMI-DADE COUNTY APPROVED

7/16/08

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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 Dade County Product Control; showing that the systems using this PVC Extrusion will resist the loads according to Chapter 16 of the F.B.C., in order to issue a specific product approval for the system.

LABELING: Each carton containing certified extrusions shall be labeled with the AAMA PVC Extrusion Certification Label with the extruder name, city, state, and "MDCA". In addition, (a) each Certified Extrusion shall be labeled every 4 ft or less on the underside with the Extruder Code and "MDCA" or (b) each window assembly shall be labeled with permanent label and/or stamp with the Extruder Code and "MDCA".

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 # 07-0517.07**, and consists of pages 1 and 2, as well as evidence page E-1.

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

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NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A. DRAWINGS

1. None.

B. TESTS

1. Test report on Rate of Burning, Ignition Temperature, Density of Smoke, Surface Burning Characteristics, Accelerated Weathering and Tensile Properties Test of "PVC Extrusions from 5 different manufacturer" selected by AAMA", prepared by ETC Laboratories, report # **ETC 97-264-40910**, dated 04/21/98, signed and sealed by J. L. Doldan, P.E.
   (Evidence Submitted under AAMA Certification No. 98-0036)

C. CALCULATION

1. None

D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

E. MATERIAL CERTIFICATION

1. AAMA Publication No. 109-04.
2. AAMA Publication No. 303-05.
3. AAMA Certified PVC Extrusion Listing.
   (Evidence Submitted under AAMA Certification No. 98-0036)

F. STATEMENTS

1. Non Financial Statement Letter by R.E. Fisher and Associates issued on 05/31/98 and signed by R.E. Fisher.
2. Code Compliance Letter by R.E. Fisher and Associates issued on 05/31/98 and signed by R.E. Fisher
3. Non-financial Statement by ETC Laboratories issued on 06/12/98 and signed by D. Kehali.
   (Evidence Submitted under AAMA Certification No. 98-0036)

G. OTHERS

1. Manufacturer Acknowledgement Letter issued by Thermoplast, Division Royal Window and Door Profiles, dated May 10, 2007, signed by Andre Touchette, President-Canada Eastern Region.
2. AAMA Release Letter, certifying that this product meets the criteria of the product tested under their auspices and approved by Dade County, under number 98-0036.

7/16/08

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 08-0620.09
Expiration Date: July 5, 2012
Approval Date: August 7, 2008