MIAMI-DADE

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) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Dayton Technologies.
351 Garver Road.
Monroe, Ohio 45050

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 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	498% < 10

*Exposed per Section 2605.2 of The Florida Building Code.

The scope of this approval does not include an evaluation of the structural performance of the extrusions. Testing as part of a system shall be required to determine the suitability of the system for that particular use. This component is intended to be used as a structural profile of windows and doors as permitted by the FBC and where a Notice of Acceptance has been issued by Miami Dade County Product Control Section for that specific application.

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 a permanent label and/or stamp with the Extruder Code and "MDCA".

PRODUCT CONTROL ACCEPTED

02/19/04

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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 renews NOA # 98-1124.01 and consists of pages 1, 2. and evidence page
The submitted documentation was reviewed by **Candido F. Font PE.**

02/19/04

NOTICE OF ACCEPTANCE: EVIDENCE PAGE

A. DRAWINGS

N/A

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, PE.

C. CALCULATION

N/A

D. STATEMENTS.

1. AAMA Publication No. 109-97 (Revised on 10/01/97).
2. AAMA Publication No. 303-97 issued on 1997
3. AAMA Certified PVC Extrusion Listing.
4. Non Financial Statement Letter by R.E. Fisher and Associates issued on 05/31/98 and signed by R.E. Fisher.
5. Code Compliance Letter by RE Fisher and Associates issued on 05/31/98 and signed by R.E. Fisher
6. Non-financial Statement by ETC Laboratories issued on 06/12/98 and signed by D. Kehali.
7. Component Release Letter issued by SimEx Vinyl Extrusions. on 07/05/00 and signed by Steven Wrubleski.
8. Member acknowledge letter issued by American Architectural Manufacturers Association issued on 07/23/03 and signed by D. Lewis.
9. No change letter issued by SimEx Vinyl Extrusions on 06/20/03 and signed by Steve Wrubleski.
10. Participation letter issued by American Architectural Manufacturers Association on 10/10/03 and signed by D. Lewis.

E. MATERIAL CERTIFICATION

N/A

02/19/04

Candido F. Font PE.
Sr. Product Control Examiner
NOA No 03-0711.02
Expiration Date: February 19, 2009
Approval Date: February 19, 2004