

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

www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

Arrow United Industries 314 Riverside Drive P.O. Box 69 Wyalusing, PA 18853

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: 6" Louver System Model EAV-66

APPROVAL DOCUMENT: Drawing No.1504 titled "EAV-66 Vertical Louver System", sheets 1 through 4 of 4 dated 10/18/06 prepared by W.W. Schaefer Engineering and consulting P.A., signed and sealed on 11/07/06, by Warren W. Schaefer, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state 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 pages E-1, as well as approval document mentioned above. The submitted documentation was reviewed by **Mohammed Iqbal Shaikh**, **P.E.**

The one of the

NOA No 06-1211.03 Expiration Date: March 15 2012 Approval Date: March 15, 2007 Page 1

Arrow United Industries

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.

2. Drawing No. 1504, titled "EAV -66 Vertical Louver System", sheets 1 through 4 of 4 dated 10/18/06 prepared by W.W. Schaefer Engineering and consulting P.A., signed and sealed on 11/07/06, by W.W. Schaefer P.E.

B. TESTS

1. Test report on TAS 201-Large Missile Impact Test, TAS 203-Cyclic Wind Pressure Test and TAS 202-Uniform Static Air Pressure Test titled "EAV-66 Aluminum Louver System for Arrow United Industries", prepared by Hurricane Test Laboratories LLC Inc., report # 0198-0712-06 dated 11/07/06, signed and sealed by Vinu J. Abraham, P.E.

C. CALCULATIONS

1. Anchorage calculations, 13 pages for Arrow United Industries Model EAV-66 Vertical Louver, prepared by W.W. Schaefer Engineering and consulting P.A., signed and sealed on 11/07/06, by Warren W. Schaefer, P.E.,

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None

F. STATEMENTS

- 1. Letter dated 11/06/2006 from W.W. Schaefer Engineering and consulting P.A.. stating that the product EAV-66 Vertical Louver system conforms to the 2004 Florida Building Code, signed and sealed by W.W. Schaefer P.E.
- 2. No financial interest letter from W.W. Schaefer Engineering and consulting P.A..dated 11/08/06 signed and sealed by W.W. Schaefer P.E.

Mohammed Iqbal Shaikh, P.E.

Sr. Building Code Compliance Specialist

NOA No 06-1211.03

Expiration Date: March 15, 2012 Approval Date: March 15, 2007

In Shall







