NOTICE OF ACCEPTANCE (NOA)

Nan Ya Plastics Corporation USA
8989 North Loop East
Suite 800
Houston, TX 77029–1217

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: Series Fiberglass Outswing Glazed Doors w/ wo Sidelites – L.M.I.

APPROVAL DOCUMENT: Drawing No. NAM0017, titled “Impact Double O/S Glazed Doors w/ wo Sidelites”, sheets 01 through 09 of 09, dated 10/06/08, with revision “C” dated 04/16/14, prepared by PTC, LLC, signed and sealed by Robert James Amoruso, P. E., bearing the Miami–Dade County Product Control Section Renewal stamp with the Notice of Acceptance number and Expiration date by the Miami–Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer’s name or logo, city, state, series, and following statement: "Miami–Dade County Product Control Approved", unless otherwise noted herein.

REVISION 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 No. 12–0612.06 and consists of this page 1 and evidence pages E–1, E–2, E–3 and E–4, as well as approval document mentioned above.
The submitted documentation was reviewed by Jaime D. Gascon, P. E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS
1. Manufacturer's die drawings and sections.
   *(Submitted under previous NOA No. 08–1118.08)*
2. Drawing No. NAN0017, titled “Impact Double O/S Glazed Doors w/o Sidelites”,
   sheets 01 through 09 of 09, dated 10/06/08, with revision “C” dated 04/16/14,
   prepared by PTC, LLC, signed and sealed by Robert James Amoruso, P. E.

B. TESTS
1. Test report on: 1) Air Infiltration Test, per FBC, TAS 202–94
   2) Uniform Static Air Pressure Test, Loading per PA 202–94
   3) Water Resistance Test, per FBC, TAS 202–94
   4) Large Missile Impact Test per FBC, TAS 201–94
   5) Cyclic Wind Pressure Loading per FBC, TAS 203–94
   6) Forced Entry Test, per FBC 2411 3.2.1 and TAS 202–94
   along with marked-up drawings and installation diagram of Fiberglass Outswing Door w/o Sidelites, prepared by Certified Testing Laboratories, Inc., Test Reports No.'s CTLA 1780W, dated 03/06/08 and CTLA 1849W, dated 02/25/09, all
   signed and sealed by Ramesh Patel, P. E.
   *(Submitted under previous NOA No. 08–1118.08)*

C. CALCULATIONS
1. Anchor calculations and structural analysis, complying with FBC, prepared by PTC
   Engineering, Inc., dated 03/05/09, signed and sealed by Paul E. Winter, P. E.
   *(Submitted under previous NOA No. 08–1118.08)*
2. Complies with ASTM E1300–04/09

D. QUALITY ASSURANCE
1. Miami–Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. 12–1231.08 issued to Eastman Chemical Company (MA)
   for their “Saflex CP – Saflex and Saflex HP Composite Glass Interlayers with
   PET Core” dated 03/28/13, expiring on 12/11/18.
   04/25/06, re-issued on 06/28/06 to Nan Ya Plastics Corporation USA, for their
   Phenolic Foam Board/ ETC06013 plastic per ASTM E84–05 “Standard Test
   Method for Surface Burning Characteristics of Building Materials”, signed and sealed
   by Joseph Labora Doldan, P. E.
   *(Submitted under previous NOA No. 08–1118.08)*

Jaime D. Gascon, P. E.
Product Control Unit Supervisor
NOA No. 14–0506.02
Expiration Date: April 29, 2019
Approval Date: August 28, 2014
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS (CONTINUED)

3. Test report No. ETC–05–255–16776.1, prepared by ETC Laboratories, dated 07/06/06, issued by Nan Ya Plastics Corporation USA, for their SMC Fiberglass material (P/N: ETC05033), 4500 exposed Xenon Arch & tensile strength per ASTM D 638–03, Tensile strength, ASTM D 638–03, Smoke density per ASTM D2843–99, Rate of burning per ASTM D 635–98, Self ignition per ASTM D1929–01, signed and sealed by Joseph Labora Doldan, P. E.  
(Submitted under previous NOA No. 08–1118.08)

(Submitted under previous NOA No. 08–1118.08)

(Submitted under previous NOA No. 08–1118.08)

(Submitted under previous NOA No. 08–1118.08)

[Signature]
Jaime D. Gascon, P. E.
Product Control Unit Supervisor
NOA No. 14–0506.02
Expiration Date: April 29, 2019
Approval Date: August 28, 2014
E. MATERIAL CERTIFICATIONS (CONTINUED)

7. Test Report No. ETC-05-255-17900.0, prepared by ETC Laboratories, dated 06/28/06, issued by Nan Ya Plastics Corporation USA, for their Phenolic Foam Board (P/N: ETC06013), Ignition Properties of Plastics per ASTM D1929-96, signed and sealed by Joseph L. Doldan, P. E.

(Submitted under previous NOA No. 08-1118.08)

8. Test Report No. ETC-06-255-17412.0, prepared by ETC Laboratories, dated 04/25/06, issued by Nan Ya Plastics Corporation USA, for their Phenolic Foam Board (P/N ETC06013), Standard Test Method for Surface Burning Characteristics of Building Materials per ASTM E84-05, signed and sealed by Joseph Labora Doldan, P. E.

(Submitted under previous NOA No. 08-1118.08)

F. STATEMENTS


2. Statement letter of no financial interest, conformance and complying with FBC-2010, issued by PTC, LLC, dated 04/25/12, signed and sealed by Robert J. Amoruso, P. E.

(Submitted under previous NOA No. 12-0612.06)

3. Statement letter dated 09/04/2012, for standard equivalency of ASTM D635-98/ 03 conforming to FBC 2010 for above referenced test reports, issued by PTC, LLC, signed and sealed by Robert James Amoruso, P. E.

(Submitted under previous NOA No. 12-0612.06)

4. Laboratory addendum letter for Test Report No. CTLA 1780W-2, dated 02/25/09, issued by Certified Testing Laboratories, Inc., all signed and sealed by Ramesh Patel, P. E.

(Submitted under previous NOA No. 08-1118.08)

5. Laboratory compliance letter for Test Reports No.’s CTLA 1780W, dated 03/06/08 and CTLA 1849W, dated 07/01/08, issued by Certified Testing Laboratories, Inc., all signed and sealed by Ramesh Patel, P. E.

(Submitted under previous NOA No. 08-1118.08)

6. Laboratory compliance letters for Test Reports No.’s ETC-06-255-17412.1, dated 02/15/08, ETC-05-255-17144.0, dated 07/03/08, ETC-05-255-16776.1, dated 07/06/06, ETC-06-255-17412.0, dated 04/25/06, ETC-05-255-16776.0, dated 01/04/06, ETC-05-255-17900.0, dated 06/28/06 and ETC-05-255-16777.1, dated 07/26/06, all issued by ETC Laboratories, all signed and sealed by Joseph Labora Doldan, P. E.

(Submitted under previous NOA No. 08-1118.08)

 Jaime D. Gascon, P.E.
 Product Control Unit Supervisor
 NOA No. 14-0506.02
 Expiration Date: April 29, 2019
 Approval Date: August 28, 2014
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS (CONTINUED)
7. Proposal No. 07–3867, issued by Product Control, dated 11/27/06, signed by Ishaq Chanda, P. E.
(Submitted under previous NOA No. 08–1118.08)
8. Certificate of Authority, dated 05/23/83, to transact business, issued to Nan Ya Plastics Corporation, U.S.A. issued by the State of Texas, signed by Secretary of State.
(Submitted under previous NOA No. 08–1118.08)
9. Certificate of Authority dated 07/12/79, to transact business, issued to Nan Ya Plastics Corporation USA issued by the State of Delaware, signed by Secretary of State.
(Submitted under previous NOA No. 08–1118.08)

G. OTHERS
1. Notice of Acceptance No. 12–0612.06, issued to Nan Ya Plastics Corporation USA for their Series “Nan Ya Fiberglass Outswing Doors w/ wo Sidelites – L.M.I.”, approved on 10/04/12 and expiring on 04/29/14.

Jaime D. Gascon, P. E.
Product Control Unit Supervisor
NOA No. 14–0506.02
Expiration Date: April 29, 2019
Approval Date: August 28, 2014
NAN YA PLASTICS
IMPACT DOUBLE O/S GLAZED DOORS W & W/O SIDELIDES
INSTALLATION ANCHORAGE DETAILS

GENERAL NOTES:
1. THE PRODUCT ANCHORAGE SHOWN HEREIN IS DESIGNED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC) INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ) REQUIREMENTS AND THE DESIGN PRESSURES STATED HEREIN.
2. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SEÑADO AND SEÑADO TEST REPORTS & CTLA 1780W AND # CTLA 1780W DATED 03/08/08 AND # CTLA 1885W DATED 07/01/03 AND ASSOCIATED LABORATORY STAMPED DRAWINGS.
3. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE MASONRY AND IX FRAMEING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING TO PROTECTIVE LOADS TO THE STRUCTURE IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD AND TO BE REVIEWED BY AUTHORITY HAVING JURISDICTION.
4. IX AND IX BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD AND TO BE REVIEWED BY AUTHORITY HAVING JURISDICTION.
5. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREM SITE SPECIFIC DOCUMENTS SHALL BE PREPARED FOR USE WITH THIS DOCUMENT:
   A. OUTSIDE HVAC: REQUIRE THAT A LICENSED ENGINEER OR ARCHITECT PREPARE AND SUBMIT SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT TO BE REVIEWED BY AUTHORITY HAVING JURISDICTION.
   B. INSIDE HVAC: REQUIRE THAT A ONE-TIME SITE SPECIFIC APPROVAL BE APPLIED FOR AND OBTAINED FROM THE MIAMI-DADE COUNTY BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT, PRODUCT CONTROL SECTION.

INSTALLATION NOTES:
1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION. IN ADDITION TO THE INSTALLATION ANCHORS SHOWN, TWO (2) INSTALLATION ANCHORS ARE REQUIRED IN EACH HINGE LOCATE HINGE ANCHORS IN THE OUTERMOST HOLES OF THE HINGE LEAF. ANCHORS ARE TO MATCH HINGE TYPE, SIZE, AND EMBEDMENT OF THOSE SHOWN HEREIN FOR RESPECTIVE SUBSTRATE.
3. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM SIZE IS 1/4 IN. SHIM WHERE SPACES OF 1/16 IN OR GREATER OCCURS. SHIMS SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
4. FOR INSTALLATION INTO WOOD FRAMING, USE #10 WOOD SCREWS OF SUITABLE LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 3/4 INCH. USE #12 WOOD SCREWS FOR MULLION CLIPS WITH 1/2 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 1/8 INCH.
5. FOR INSTALLATION THROUGH IX BUCK (BUCK TO BE PROPERLY SECURED) TO CONCRETE. MASONRY, USE 3/16 INCH TAPPING SCREWS OF SUITABLE LENGTH TO ACHIEVE 1/4 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 2 1/8 INCHES. USE 5/16 INCH TAPPING SCREWS FOR MULLION CLIPS WITH 1/4 INCH MINIMUM EMBEDMENT. MINIMUM EDGE DISTANCE IS 4 INCHES.
6. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES (INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER AND SIDING).

DESIGN PRESSURE RATING (PSF)
WHERE WATER INFLATION REQUIREMENT IS NOT NEEDED
WHERE WATER INFLATION REQUIREMENT IS NEEDED
IMPACT RATING
LARGE MISSILE IMPACT
≤70.0
≥70.0

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## BILL OF MATERIALS

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**GLAZING DETAIL**

**INSTALLATION ANCHORS**

**DETAIL 4**

**TOP KEEPER**

**DETAIL 6**

**HINGE**

**DETAIL 5**

**BOTTOM KEEPER**

---

**GLAZING BITES:**

- 1/8" O.A. LAMINATED GLASS CONSISTING OF:
  - 0.050" SAFLEX PUB LAMINATE
  - 1/8" ANNEALED GLASS,
  - 1/2" S/S SPACER W/ARGON FILLED SPACE,
  - 1/8" TEMPERED GLASS