NOTICE OF ACCEPTANCE (NOA)

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

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 BNC - 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. BNC 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 “1NP Gliding Distinction” Fiberglass Sliding Glass Door (OXO) – L.M.I.

APPROVAL DOCUMENT: Drawing No. NAYT0001 Rev H, titled “1NP Impact 8’ Gliding Distinction PVC/Fiberglass Sliding Glass Door (OXO)”, sheets 1 through 9 of 9, dated 08/25/05 and last revised on 08/07/18, prepared by PTC, LLC, signed and sealed by Robert James Amoruso, P.E., bearing the Miami-Dade County Product Control Revision 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 Resistant

Limitations:
1. Full length item #26 steel plate (1.57” x 0.35”) and solid wood reinforcement item #27 (1.97” x 1.57”) are required at each panel stile and/or interlock. Solid wood reinforcement item #28 (1.57”x0.59”) is required at top rail of each panel
2. Fixed panels to be secured w/ steel bracket item #16 at bottom rail.
3. All anchors in elevation in sheet 2 are (2) per location shown.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series 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.

ADVERTISEMENTS: 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 #16-0801.09 and consists of this page 1 and evidence pages E-1 & E2, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.

NOA No. 18-0815.13
Expiration Date: August 03, 2021
Approval Date: October 04, 2018
Page 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted in previous files

A. DRAWINGS (Submitted under referenced files below)
   1. Manufacturer's die drawings and sections.
   2. Drawing No. **NAYT0001 Rev G**, titled “1NP Impact 8’ Gliding Distinction PVC/Fiberglass Sliding Glass Door (OXO)”, sheets 1 through 9 of 9, dated 08/25/05 and last revised on 04/19/17, prepared by PTC, LLC, signed and sealed by Robert James Amoruso, P.E.

B. TESTS (Submitted under files #12-0612.16/#11-0415.04/#05-0921.10)
   1. Test reports on: 
      1) Air Infiltration Test, per FBC, TAS 202-94
      2) Uniform Static Air Pressure Test, Loading per FBC TAS 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, TAS 202-94
   along with marked-up drawings and installation diagram of Distinction Series Fiberglass Gliding French door, prepared by ETC Laboratories, Test Report No. **ETC-05-255-16352.0**, dated 07/25/05, signed and sealed by Mark D. Passero, P.E.

C. CALCULATIONS
   1. Anchor verification calculations, complying with FBC-2014 (5th edition), prepared by PTC, LLC, dated 07/20/16, signed and sealed by Robert James Amoruso, P.E.
   2. Glazing complies w/ ASTME-1300-02,-04 & -09.

D. QUALITY ASSURANCE
   1. Miami Dade Building and Neighborhood Compliance Department (BNC).

E. MATERIAL CERTIFICATIONS (Submitted under file #05-0921.10)
   1. Notice of Acceptance No. **15-1201.11** issued to Eastman Chemical Company (MA) former Solutia Inc. for their “**Saflex Clear or colored interlayer**”, expiring on 05/21/21.
   2. Test report No.ETC-05-255-16776.1, prepared by ETC Laboratories, dated 07/06/06, issued to Nan Ya Plastics Corp., for their SMC Fiberglass material / ETC05033 per ASTM-638-03 “4500 exposed Xenon Arch” & tensile strength ASTM-638-03 “Tensile strength”, Smoke density per ASTM2843-99, Rate of burning per ASTM-635-98 and “Self ignition” per ASTM1929-01, all signed and sealed by Joseph Labora Doldan, P.E.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 18-0815.13
Expiration Date: August 03, 2021
Approval Date: October 04, 2018
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS (continue)


F. STATEMENTS

1. Statement letter of conformance to FBC 2014 (5th Edition) and letter of no financial interest, prepared by PTC, LLC, dated 07/22/16, signed & sealed by Robert J. Amoruso, P.E.

2. Statement of lab compliance, as a part of above test report.

G. OTHER

1. This NOA revises & renews NOA # 12-0612.16, expired on August 03, 2021.


A. DRAWINGS

1. Drawing No. NAYT0001 Rev H, titled “1NP Impact 8’Gliding Distinction PVC/Fiberglass Sliding Glass Door (OXO)”, sheets 1 through 9 of 9, dated 08/25/05 and last revised on 08/07/18, prepared by PTC, LLC, signed and sealed by Robert James Amoruso, P.E.

Note: This revision consists of editorial FBC 2017 (6th edition) update notes, only.

B. TESTS

1. None.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS
1. None.

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

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. #17-0712.05 issued to Eastman Chemical Company (MA) former Solutia Inc. for their “Saflex Clear or colored interlayer”, expiring on 05/21/21.

F. STATEMENTS

G. OTHER
1. This NOA revises NOA No. 16-0801.09, expiring 08/03/21.
SERIES "1NP" Impact 8’ Gliding Distinction White PVC/Fiberglass Sliding Glass Door (OXO) – L.M.I.

GENERAL NOTES:

1. THIS PRODUCT IS DESIGNED TO COMPLY WITH THE HIGH VELOCITY HURRICANE ZONE (HVHZ) OF THE 6TH EDITION (2017) OF THE FLORIDA BUILDING CODE (FBC) – BUILDING AND RESIDENTIAL VOLUMES AT THE DESIGN PRESSURE(S) STATED HEREIN. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SIGNED AND SEALED TEST REPORT & ETC-05-255-16352.0, DATED 7/25/05 AND ASSOCIATED LABORATORY STAMPED DRAWINGS AND WERE TESTED IN ACCORDANCE WITH TAS 201, TAS 202 AND TAS 203.

2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE, MASONRY AND 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE STRUCTURE IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD.

3. 1X AND 2X 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.

4. IN AREAS WHERE WIND–BORN DEBRIS PROTECTION REQUIREMENTS EXIST, USE OF AN APPROVED MIAMI DADE IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED.

5. MATERIALS:
   5.1 DOOR FRAME MATERIAL: CELLULAR PVC HEAD, SILL & JAMBS (ETC-06-255-16777.1 DATED 04/26/06).
   5.2 PANEL MATERIAL: RIGID PVC (ETC-05-255-17144.1, DATED 06/30/08), CELLULAR PVC (ETC-05-255-16777.1, DATED 04/26/06), FIBERGLASS SKIN (ETC-05-255-16776.1, DATED 07/06/06), FOAM BOARD (ETC-06-255-17412.1, DATED 06/26/06) AND WOOD REINFORCEMENT (SG = 0.42).
   5.3 LAMINATED GLAZING INTERLAYER: 0.90” PVB SAFLEX INTERLAYER BY EASTMAN CHEMICAL COMPANY (MA) PER NOA NO. 17-0712.05 (OR LATER COMPONENT APPROVAL).

6. DESIGNATIONS "X" AND "O" STANDS FOR THE FOLLOWING:
   6.1 O: OPERABLE PANEL
   6.2 X: FIXED PANEL

7. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM. SHIM WHERE SPACE OF 1/16” OR GREATER OCCURS, MAXIMUM TOTAL ALLOWABLE SHIM STACK 1/4”.

8. USE SILICONE SEALANT FOR PERIMETER SEAL AROUND EXTERIOR OF DOORS.

9. DOOR UNIT IS GLAZED; 1.00” O.A. IGU CONSISTING OF 3/16” TEMPERED (EXTERIOR) GLASS, AIR SPACE, 3/16” ANNEALED GLASS; 0.90” SAFLEX PVB INTERLAYER BY EASTMAN CHEMICAL CO. (MA) AND 3/16” ANNEALED GLASS (INTERIOR). THE GLASS MEETS THE REQUIREMENTS OF ASTM E1300 – 04a.

10. A 1/3 INCREASE IN ALLOWABLE STRESS FOR WIND LOADS WAS NOT USED IN THE DESIGN OF THE PRODUCT(S) SHOWN HEREIN. WIND LOAD DURATION FACTOR (Cd = 1.6) ONLY APPLIES TO WOOD TO WOOD INSTALLATION AND HAS BEEN USED FOR WOOD ANCHOR DESIGN PER 2015 NDS.

11. IN ACCORDANCE WITH THE 6TH EDITION (2017) OF THE FLORIDA BUILDING AND RESIDENTIAL CODES, WOOD BUCKS SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES.
ANCHORING NOTES:

1. 1/4" DIAMETER I.T.W. (ADVANCED THREADFORM TECHNOLOGY) TAPCON MUST BE OF SUFFICIENT LENGTH TO ACHIEVE 1" MINIMUM EMBEDMENT INTO MASONRY AND 1 1/2" EMBEDMENT INTO CONCRETE. MINIMUM EDGE DISTANCE IS 2" IN MASONRY AND 1 1/2" IN CONCRETE.

2. #12 WOOD SCREW MUST BE OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2" MINIMUM EMBEDMENT INTO WOOD FRAMING WITH 7/8" MINIMUM EDGE DISTANCE.

3. ALL INSTALLATION ANCHORS MUST BE MADE OF CORROSION RESISTANT MATERIAL.

4. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:

   4.1. WOOD — P.T. SOUTHERN YELLOW PINE, MINIMUM SPECIFIC GRAVITY OF 0.55

   4.2. CONCRETE @ HEAD, SILL AND/OR JAMBS — MINIMUM COMPRRESSIVE STRENGTH OF 2500 psi

   4.3. MASONRY (CMU or HOLLOW BLOCK) @ JAMBS — STRENGTH CONFORMANCE TO ASTM C-90, MEDIUM WEIGHT/117 PCF DENSITY (OR GREATER) WITH COMPRRESSIVE STRENGTH OF 1900 PSI MIN.
MIN. EMBEDMENT
1 1/2" CONCRETE

SEAL BETWEEN
CONCRETE/MASSONRY & BUCK
BY OTHERS

EXTERIOR
FINISH

PERIMETER
SEALANT
BY OTHERS

SEE FIXED SIDELIGHT
Panel NOTES BELOW

MAX. DOOR WIDTH 48"

MIN. EDGE DIST
CONCRETE 1 1/2" MIN.
CMU 2"

2 1/4" MIN.
SEPARATION

MIN. EDGE DIST
CONCRETE 1 1/2" MIN.
CMU 2"

CONCRETE OR
MASSONRY
BY OTHERS

1X BUCK
BY OTHERS
(SEE NOTES
2 & 3,
SHEET 1)

SHIM AS REQUIRED
(SEE NOTE 7, SHEET 1)

SECTION F
FIXED PANEL - JAMB
WITH CONCRETE/MASSONRY SUBSTRATE SHOWN
WOOD SUBSTRATE ALLOWED

FIXED SIDELIGHT PANEL ATTACHMENT NOTES:
1. HEAD FROM FRAME SIDE INTO FIXED SIDELIGHT PANEL. (3) #10 x 2" PHF SMS SPACED 10"
   FROM EACH END OF JAMB.
2. SILL FROM FRAME SIDE INTO FIXED SIDELIGHT PANEL. (2) #10 x 2" PHF SMS SPACED 10"
   FROM EACH END OF JAMB.
3. JAMBS FROM FRAME SIDE INTO FIXED SIDELIGHT PANEL. (5) #10 x 2" PHF SMS SPACED 10"
   FROM EACH END OF HEAD OR SILL AND 18-7/8" MAXIMUM O.C. THEREAFTER.

MULLION ASTRAGAL JAMB TO FIXED SIDELIGHT PANEL
JAMB (SECTION F)

1. JAMBS FROM OPERABLE PANEL JAMB SIDE TO
   FIXED SIDELIGHT PANEL SIDE. (2) #10 x 2"
   PHF SMS SPACED 6" FROM EACH END OF
   HEAD OR SILL AND 7-3/4" MAXIMUM O.C.
   THEREAFTER.
INTERLOCK ATTACHMENT SCREW (ITEM NO. 39):
The #8 x 1" PPH SCREW ATTACHING THE INTERLOCK TO THE FACE OF THE DOOR PANEL IS SPACED 2 3/8" FROM THE TOP OF THE PANEL DOWN. THE NEXT SCREW IS 7 7/8" DOWN. SCREWS ARE SPACED 9 7/16" THEREAFTER. THE BOTTOM SCREW IS SPACED 1 3/4" UP FROM THE BOTTOM OF THE DOOR PANEL.

Robert J. Amoruso P.E.
FL No. 49752
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<tr>
<th>ITEM</th>
<th>PART #</th>
<th>DESCRIPTION</th>
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<td>FRAME SILL</td>
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<td>FRAME HEAD - CASING</td>
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<td>PS744</td>
<td>INTERLOCK STRIP</td>
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<td>HANDLE SET 3 5/8&quot;</td>
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<td>PHENOLIC Foam BOARD</td>
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<td>34</td>
<td>12</td>
<td>FLAT HEAD SCREW</td>
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<td>35</td>
<td>SA101</td>
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<td>SA102</td>
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<td>ALUMINUM SPACER XL EDGE, 201 SS</td>
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<td>FLAT HEAD SCREW (LENGTH TO MEET ENVIRONMENT REQUIREMENTS)</td>
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<td>1-1/2&quot; FLAT HEAD SCREW</td>
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Robert J. Amoroso P.E.
FL No. 49752

NAN YA PLASTICS CORPORATION
9889 NORTH LOOP EAST, HOUSTON TX 77029

BILL OF MATERIALS AND COMPONENTS

SERIES: "HP" Impact & Sliding Distinction with PVC/Composite Sliding Glass Door (O86)

NOTICE: THIS DOCUMENT IS NOT FOR GENERAL DISTRIBUTION. IT IS TO BE USED FOR BID PURPOSES ONLY.
1" O.A. INSULATED GLASS
CONSISTING OF:
3/16" TEMPERED GLASS; (EXTERIOR)
AIR SPACE:
3/16" ANNEALED GLASS; (INTERIOR)
.090 SAFELEX PVB INTERLAYER BY
EASTMAN CHEMICAL CO. (MA);
3/16" ANNEALED GLASS (INTERIOR)

SMC FIBERGLASS SKIN THICKNESS = 0.075" Ftu = 11,860 psi
SEE REFERENCED SHEETS FOR ADDITIONAL COMPONENT CALL OUTS
OX TO X PANEL, MULLION ATTACHMENT
HEAD-TO-JAMB AND SILL-TO-JAMB
CORNER DETAILS

No. | Item | BOM REF.
---|------|--------
1 | Head Jamb | SEE SHEET 7
2 | Sill | SEE SHEET 7
3 | Side Jamb (Stationary) | SEE SHEET 7
4 | Side Jamb (Active) | SEE SHEET 7
5 | Aluminum Mullion | SEE SHEET 7
6 | Handle Sets | SEE SHEET 7
7 | Aluminum Track | SEE SHEET 7
8 | Active Panel - OX | SEE SHEET 7
9 | Stationary Panel - O, Sidelight | SEE SHEET 7
10 | Stationary Panel - OX | SEE SHEET 7
11 | #10 x 1-1/2" Flat Head Installation Screw | SEE SHEET 7
12 | #10 x 2-1/2" Flat Head Installation Screw | SEE SHEET 7
13 | #10 x 2" Flat Head Installation Screw x 12 pcs | SEE SHEET 7

Robert J. Amoruso P.E.
FL No. 49752

NAN YA PLASTICS CORPORATION
8989 NORTH LOOP EAST, HOUSTON, TX. 77029