NOTICE OF ACCEPTANCE (NOA)

NABCO Entrance Inc.
S82 W18717 Gemini Drive,
Muskego, Wisconsin 53150

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 “System GT 1175 models FBO & FS” Aluminum Automatic Sliding Glass Doors: So-Sx-Sx-So, So-Sx w/ Full Emergency Breakout and O-Sx-Sx-O, O-Sx w/ Partial Emergency Breakout-NI

APPROVAL DOCUMENT: Drawing No. 18-261 (Former15-049), titled “System GT1175 Non-Impact Rated”, sheets 1, 2, 2.1 thru 16, 16.1 thru 21 of 21, prepared by PPMF Inc., dated APR 29, 2018, signed and sealed by Pedro M. De Figueirdo, 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: None. Approved Hurricane Protection devices are required per FBC, as applicable.

LIMITATIONS:
1. See Design Pressure Table 1 (model FBO) and Table 2 (model FS) in sheet 2.1. See Table 3 (sheet 13) for Sill (interlock/astragal cluster) anchor capacity, Table 4 for Header (interlock/astragal cluster) anchor capacity and jamb anchors per model types in sheet 13. Lower Design Pressure shall control from the tables for the entire assembly.

2. Locking option 3 (sheet 20) : The 2-point G-86 CVR panic devices for model FBO in sheets 2 to be used w/ Horizontal muntin bars (detail 10/5) and the DLO height to be adjusted per muntin bar location.

3. Not approved where water infiltration is required, unless protected with overhang, complying with FBC requirements. Fixed glass more than 36” wide must be supported with approved setting blocks per FBC requirements. All stiles to be reinforced with Aluminum part # 14-13950.

4. Electrical devices, functions and installation is not part of this approval and to be reviewed and approved by Authority Having Jurisdiction (AHJ)

5. Private labelling is not part of this approval.

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", 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.

NOA No. 18-0531.03
Expiration Date: December 26, 2023
Approval Date: July 05, 2018
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 & renews NOA #15-0323.13 and consists of the pages 1 & 2 and evidence pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals

A. DRAWINGS
   1. Manufacturer’s die drawings and sections.
   2. Drawing No. **15-049 (Former 12-091)**, titled “System GT1175 Non-Impact Rated”, sheets 1, 2, 2.1 thru 16, 16.1 thru 21 of 21, prepared by ENGCO Inc., dated 02-19-15 and last revised on JUL 22, 2015, signed and sealed by Pedro M. De Figueirado, P.E.

B. TESTS (Submitted under file #13-0521.13)
   1. Test reports on:
      1) Air Infiltration Test, per FBC, TAS 202-94 (0.65 cfm/ft² @1.57 PSF)
      2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
      3) Water Resistance Test, per FBC, TAS 202-94 (Not conducted)
      4) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94
   Along with installation diagram of aluminum automatic entrance doors O-Sx-Sx-O and So-Sx-Sx-So, prepared by Architectural Testing. Test Report No. **C-2942.01-602-18** (unit #4), dated 10/17/12, signed and sealed by Shawn G. Collins, P.E.
   Note: This test report has been revised on SEP 12, 2013 by an addendum letter issued by Architectural Testing, signed and sealed by Shawn G. Collins, P.E.
   2. REF Test on:
      1) Air Infiltration Test, per FBC, TAS 202-94(0.94 &0.58 cfm/ft² @1.57 PSF)
      2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
      3) Water Resistance Test, per FBC, TAS 202-94 (Not conducted)
      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 installation diagram of aluminum automatic entrance doors O-Sx-Sx-O and So-Sx-Sx-So, prepared by Architectural Testing. Test Report No. **C-2942.01-602-18** (units #1, 2, 3 & 5), dated 10/17/12, signed and sealed by Shawn G. Collins, P.E.

C. CALCULATIONS
   1. Anchor verification calculations and structural analysis, complying with FBC-2014 (5th Edition), prepared by ENGCO Inc., dated JUL 22, 2015, signed and sealed by Pedro M. De Figueirado, P.E.
   2. Glazing complies w/ ASTM-1300-02, -04 & -09.

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

E. MATERIAL CERTIFICATIONS (Submitted under file #13-0521.13)
   1. Technical strength data of Trelleborg EPDM (p/t# 9278-0400) per ASTM C864 and Reed Rubber Product Thermo Plastic Elastomer (p/t # W514).

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 18-0531.03
Expiration Date: December 26, 2023
Approval Date: July 05, 2018

E - 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS
   1. Statement letter of conformance to FBC 2014 and "No financial interest", prepared by ENGCO Inc., dated 02/19/15, signed and sealed by Pedro M. De Figueiredo, P.E.
   2. Lab compliance as part of the above referenced test report.
   3. Corporate good standing records dated 12/02/13, issued by Wisconsin Department of Financial Institutions. (Submitted under file #13-0521.13)

G. OTHER
   1. This NOA revises NOA #13-0521.13, expiring DEC 26, 2018.
   2. Test proposals # 12-1362 dated 08/22/12 approved by RER.
   3. Manufacture supplied Adam Rites deadbolt/hook, bolts mechanism and G-86 panic exit device brochures and technical data of EPDM and Thermo Plastic Elastomer. (Submitted under file #13-0521.13).


A. DRAWINGS
   1. Drawing No. 18-261 (Former 15-049), titled “System GT1175 Non-Impact Rated”, sheets 1, 2, 2.1 thru 16, 16.1 thru 21 of 21, prepared by PPMF Inc., dated APR 29, 2018, signed and sealed by Pedro M. De Figueiredo, P.E.

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

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

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS
   2. Statement of lab compliance, as part of test report.

G. OTHER
   1. This NOA revises NOA #15-0323.04, expiring 12/26/23.

Ishaq I. Chandra, P.E.
Product Control Examiner
NOA No. 18-0531.03
Expiration Date: December 26, 2023
Approval Date: July 05, 2018
SYSTEM GT 1175
MODELS 1175 FBO AND 1175 FS
AUTOMATIC ALUMINUM SLIDING GLASS DOOR W/ ALUMINUM REINFORCEMENTS
NON IMPACT RATED

GENERAL NOTES:
1. CODE: THIS PRODUCT HAS BEEN TESTED AND DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE 2017 6TH EDITION, INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
2. DEFINITION: THIS PRODUCT IS AN AUTOMATIC SLIDING GLASS DOOR DESIGNED, CONSTRUCTED AND TESTED TO PROVIDE PROTECTION FROM HURRICANE FORCE WINDS WITHIN THE ALLOWABLE DESIGNED PRESSURES AND LIMITATIONS STATED IN THIS APPROVAL. PRODUCT IS NOT RATED FOR LARGE AND SMALL MISSILE. APPROVED HURRICANE SHUTTERS MUST BE INSTALLED IN ORDER TO COMPLY WITH IMPACT RESISTANT CRITERIA.
3. LABELING: PRODUCT MUST BE LABELED IN ACCORDANCE WITH THE FSC, CHAPTER 17.
4. PROJECT DESIGN PRESSURES: THE PROJECT DESIGNED PRESSURES MUST BE CALCULATED BASED ON THE ASCE 7-10, BY A PROFESSIONAL ARCHITECT OR ENGINEER. THE PROJECT DESIGN PRESSURE, AS DETERMINED BY ASCE 7-10, ARE TO BE MULTIPLIED BY 0.6 AND THEY MUST NOT EXCEED THE ALLOWABLE PRODUCT PRESSURE SPECIFIED HERE IN.
5. MATERIAL: ALL ALUMINUM PARTS TO BE 6063-T5 ALLOY OR AS NOTED AND GLAZING TO BE FULLY TEMPERED GLASS AS SPECIFIED ON THIS APPROVAL.
6. FASTENERS: ASSEMBLY SCREWS AND ANCHORS SHALL BE AS SPECIFIED IN THE CURRENT SET OF DRAWINGS. INSTALLATION AND LOADS AS PER THIS APPROVAL. ANCHOR SPACING AND LOADS MUST NOT EXCEED THE MAXIMUM LIMITS SPECIFIED BY THIS APPROVAL.
7. USE: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, ARCHITECT OR ENGINEER TO RECORD THE FOLLOWING:
7.1: THE STABILITY OF THE STRUCTURE WHERE THE PRODUCT IS TO BE ATTACHED INSURING PROPER ANCHORAGE.
7.2: THE SITE SPECIFIC PROJECT CRITERIA, SUCH AS BUT NOT LIMITED TO, LOCAL CODE REQUIREMENTS, DESIGNED PRESSURES ETC.
7.3: THAT THIS APPROVAL IS ADEQUATE FOR A SPECIFIC PROJECT.
8. WOOD DUCKS (1X AND 2X) BY OTHERS, MUST BE PROPERLY ANCHORED TO TRANSFER LOADS TO THE STRUCTURE.
9. DISSIMILAR MATERIALS: WHERE ALUMINUM IS IN CONTACT OR FASTENED TO DISSIMILAR MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL, INSTALLATION SHALL MEET THE REQUIREMENTS OF CHAPTER M.7 OF THE ALUMINUM DESIGN MANUAL 2015.

INSTRUCTIONS TO USE THIS DRAWING TO VERIFY DOOR ADEQUACY PRESSURE

STEP 1: SHEET 1 GENERAL NOTE 4: DETERMINE PROJECT DESIGN PRESSURE (DP) AS INDICATED.
STEP 2: SHEET 2.1: SELECT ALLOWABLE PRESSURE USING TABLE 1 OR 2 BASED ON DOOR DIMENSIONS AND MODEL TYPE.
STEP 3: SHEET 1-3: SELECT FRAME ANCHORING ALLOWABLE DESIGN PRESSURE CAPACITY FROM TABLES 3 (SILL) AND 4 (HEADER). SELECT JAMMS ANCHORS PER MODEL TYPE.
STEP 4: THE LOWEST ALLOWABLE DESIGNED PRESSURE FROM STEP 2 AND 3 SHALL APPLY TO THE ENTIRE SYSTEM AND MUST BE GREATER OR EQUAL TO THE PROJECT DESIGN PRESSURE (DP) FROM STEP 1.

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DOOR ALLOWABLE DESIGNED PRESSURES

MODEL GT 1175 FBO - SHEET 2.1 OF 21 TABLE 1
MODEL GT 1175 FS - SHEET 2.1 OF 21 TABLE 2
FRAME ANCHORAGE - SHEET 13 OF 21 TABLES 3 & 4

REFER TO EACH MODEL TYPE FOR ALLOWABLE DESIGNED PRESSURES AND SIZES

LEGEND:
- FBO: FULL BREAKAWAY OPEN
- FS: FIXED SLIDING
- FH: DOOR FINISHED HEIGHT
- FW: DOOR FINISHED WIDTH
- DM: DOOR MODULE
- DO: DOOR OPENING WIDTH
- DOH: DOOR OPENING HEIGHT
- DSO: DAYLIGHT OPENING
- CVR: CONCEALED VERTICAL ROD
- ECD: EDGE DISTANCE

MIA-MI-DADE BCIO:
NAECO ENTRANCES - SUCRENO TLME DOOR
5715 W. BROADWAY RD
MIAMI, FL 33143
PHONE (787) 319-1999 FAX (787) 372-2505

REVIEWED
Andrew G. Wirtz, Jr.
Regulation Sr. Engineer
Acceptance No. 18-03-03-03
AEP 5-18-2018

PROFESSIONAL ENGINEER
No. 52609
STATE OF FLORIDA
APR 29, 2018
MIA-MI-DADE BCIO
PRODUCT REVIEWED
REVISIONS TO ACCOMMODATE IMPACT RATING AS REQUIRED BY THE FLORIDA BUILDING CODE 2017 6TH EDITION, INCLUDING THE HIGH VELOCITY HURRICANE ZONE (HVHZ).
### TABLE 1 - MODEL 1175-FBO
ALLOWABLE DESIGNED PRESSURES (PSI)

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<th>FH (IN)</th>
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**NOTES:**
1. SLIDING GLASS DOOR CAN BE CONFIGURED IN DIFFERENT WAYS BY USING THE APPROVED SECTIONS FOR EACH MODEL.
2. CONFIGURATIONS CAN BE MADE WITH 2 OR 4 MODULES AS LONG AS IT DOES NOT EXCEED THE MAXIMUM MODULE SIZE AND PRESSURES LISTED IN TABLE 1.

**EXAMPLE FOR ALTERNATE CONFIGURATIONS**
2 PANELS - 10X5 - FW = 106 (FH = 96)
3 PANELS - 10X5 - FW = 96 (FH = 96)
4 PANELS - 10X5 - FW = 96 (FH = 96)

**OVERHANG MUST BE GREATER OR EQUAL TO FLOOR TO CEILING DIM.**

### TABLE 2 - MODEL 1175-F5
ALLOWABLE DESIGNED PRESSURES (PSI)

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**NOTES:**
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**EXAMPLE FOR ALTERNATE CONFIGURATIONS**
2 PANELS - 10X5 - FW = 106 (FH = 96)
3 PANELS - 10X5 - FW = 96 (FH = 96)

**OVERHANG MUST BE GREATER OR EQUAL TO FLOOR TO CEILING DIM.**

**DOOR ARE NOT RATED FOR WATER INFILTRATION, INSTALLATION TO MEET ILLUSTRATION "Z" BELOW.**
JAMB FRAMING ANCHORAGE DETAILS

JAMB TRACK ANCHORED TO CONCRETE MASONRY
- MAXIMUM 1/4" SHIM
- ACCESS HOLES
- PERIMETER SEALANT
- ANCHOR TYPE A: 1/4" TAPCONS BY ITW BUILDEX
  1 1/4" MINIMUM EMBEDMENT INTO BLOCK
- ANCHOR TYPE B: 1/4" TAPCONS BY ITW BUILDEX
  1 3/4" MINIMUM EMBEDMENT INTO CONCRETE
  SPACED AT 24" OC FOR 1175-FS MODEL
  SPACED AT 40" OC FOR 1175-FBD MODEL
  SEE ELEVATION ON SHEET 13 FOR LAY-OUT

JAMB TRACK ANCHORED TO METAL STRUCTURE
- MAXIMUM 1/4" SHIM
- PERIMETER SEALANT
- METAL STRUCTURE MINIMUM 1/8" THICK
  ASTM A36 STEEL OR 6063-T6 ALUMINUM

JAMB TRACK ANCHORED TO WOOD BUCK
- EXISTING STRUCTURE
- MAXIMUM 1/4" SHIM
- ANCHOR TYPE C:
  1/4" TAPCONS BY ITW BUILDEX W/ 1 1/4" E.D. AND
  1 1/2" EMBEDMENT INTO WOOD
  SPACED AT 16" OC FOR 1175-FS MODEL
  SPACED AT 40" OC FOR 1175-FBD MODEL
  SEE ELEVATION ON SHEET 13 FOR LAY-OUT

- PERIMETER SEALANT
- 2X STRUCTURAL BUCK PROPERLY SECURED TO TRANSFER LOADS TO BE DESIGNED BY OTHERS
HEADER FRAMING ANCHORAGE DETAILS

ANCHOR TYPE C1
5/16" TAPCONS BY ITW BUILDEX
WITH 1-1/2" MINIMUM EMBEDMENT
SEE ELEVATION ON SHEET 13
FOR LAY-OUT AND QUANTITY

ANCHOR TYPE A1
5/16" TAPCONS BY ITW BUILDEX
WITH 1 3/4" MINIMUM EMBEDMENT
SEE ELEVATION ON SHEET 13
FOR LAY-OUT AND QUANTITY

MINIMUM 1 1/4" EDGE DISTANCE

2X STRUCTURAL BUCK PROPERLY
SECURED TO TRANSFER LOADS
TO BE DESIGNED BY OTHERS

PERIMETER SEALANT

2.50

1/4" SHIM

HEADER TRACK ANCHORED
TO WOOD

HEADER TRACK ANCHORED
TO CONCRETE

1X OR 2X WOOD BUCK
TO BE PROPERLY ENGINEERED
AND SEALED BY OTHERS

24-13163

24-13163
HEADER & SILL FRAMING ANCHORAGE DETAILS

1/8" MINIMUM THICKNESS
METAL STRUCTURE MINIMUM
ASTM A36 STEEL OR 6063-T6 ALUMINUM

ANCHOR TYPE B1
5/16-18 GR 5 SHEET METAL SCREWS
INTO 1/8" METAL STRUCTURES
SEE ELEVATION ON SHEET 13 FOR EDGE
DISTANCES, LAY-OUT AND QUANTITY

HEADER TRACK ANCHORED
TO METAL STRUCTURES

2-50
1/4" SHIM

PERIMETER
SEALANT

MINIMUM 1'
EDGE DISTANCE

14-9016
14-13094
14-9017

ANCHOR TYPE C
1/4" TAPCON BY ITW BUILDEX
WITH 1-1/2" MINIMUM EMBEDMENT
SEE ELEVATION ON SHEET 13
FOR LAY-OUT AND QUANTITY

SILL TRACK
ANCHORED TO CONCRETE

14-9017
14-13924

MINIMUM 2 1/2"
EDGE DISTANCE

ANCHOR TYPE A
1/4" TAPCON BY ITW BUILDEX
1 3/4" MINIMUM EMBEDMENT
SEE ELEVATION ON SHEET 13
FOR LAY-OUT AND QUANTITY

SILL TRACK ANCHORED
TO WOOD

14-9017
24-13163

EXTERNAL METAL 1175-4B
INTERNAL METAL 1175-4B

1/4" SHIM
DOOR COMPONENTS

14-13286
4" PIVOT STILE
ALLOY: 6063-T5

14-13289
4" STILE
ALLOY: 6063-T5

24-0326
4" FIXED VERTICAL STILE AND MUNTIN
ALLOY: 6063-T5

14-9017
THRESHOLD RAMP
ALLOY: 6063-T5

14-13294
THRESHOLD GT 175 - FS FB
ALLOY: 6063-T5

14-9016
THRESHOLD GT 175 - FB
ALLOY: 6063-T5

14-9014
DOOR CARRIER
ALLOY: 6063-T5

14-9015
INTERFACE LEG
ALLOY: 6063-T5

14-9823
TIE ROD BACK-UP PLATE
ANSI 1018 STEEL

24-13293
GLASS STOP
ALLOY: 6063-T5

24-13291
GLASS STOP BASE
ALLOY: 6063-T5

24-9870
JAMB
ALLOY: 6063-T5

14-9672
POCKET FITTER
ALLOY: 6063-T5

14-13950
ALUMINUM STIFFENER
ALLOY: 6063-T5

THRESHOLD 14-13294 INSTALLED FROM JAMB TO JAMB ON GT 175-TS (O 5X-SX 0 AND 0 5X) APPLICATIONS

THRESHOLD 14-13294 INSTALLED ONLY IN THE DOOR OPENING (SX) ON GT 175-TFB (O 5X-SX 5O AND 5O 5X) APPLICATIONS

THRESHOLD 14-9016 INSTALLED ONLY UNDER THE DOOR FIXED PANELS (5O) ON GT 175-TFB (O 5O-SX 5O AND 5O 5X) APPLICATIONS

14-9086
SIDELITE TOP & BOTTOM RAIL
DOOR BOTTOM RAIL
ALLOY: 6063-T5

14-9350
DOOR TOP RAIL
ALLOY: 6063-T5

14-5636
BRUSH HOLDER
ALLOY: 6063-T5

24-2967
RAIL CUP
ALLOY: 6063-T5

MIA MDA BCCO:
NAECO ENTRANCES
SILVER BEACH, FL 32588
PHONE (877) R-DOOR-ONE FAX (828) 591-0065

PRODUCT REVISION:
Product Revision 1B-21/18
04/20/18

MANUFACTURER:
NAECO

SYSTEM GT 175
FIBER REINFORCED PLASTIC DOOR

SPACING:
SCALE NA

DRAWN:
M MIA MDA BCCO

REVIEWED:
PRODUCT REVISION:
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PRODUCT REVISION:
DOOR PANEL INTERLOCK
APPLICABLE FOR 1175 - FBO ONLY

TOP AND BOTTOM DOOR PANEL INTERLOCK

REINFORCEMENT
14-13950

DOOR PANEL INTERLOCK (MALE)
14-14044

1.30
2.00
1.25
0.78
0.38
0.60

DOOR PANEL INTERLOCK (FEMALE)
24-14043

1.40
2.30
3.50

PIVOT ROD
21-9507
TIE ROD

PIVOT ROD
24-12002-50
DOOR PN-7 INTERLOCK

PIVOT ROD
14-14038
DOOR PNL INTERLOCK
14-14033
24-14043
14-14044
14-14068

TIE ROD

OPTIONAL MUNTIN

OPTIONAL MUNTIN

PIVOT ROD
21-14045

SEE LOCKING OPTION SHEETS
18, 19 & 20

MUNLIN

MIAMI-DADE BCCO:

PRODUCT REVISED
as complying with the Florida
Building Code
Approval No. 12-303185
Suspension Date 12-30-12

MANUFACTURED BY:

SCALE:
1/16 NA

DATE:
04/20/18

DRAWN:
10-261

SHEET:
16 OF 21
F5
PANEL CORNER CONSTRUCTION DETAILS

SEE LOCKING OPTION SHEETS 10 & 19

See drawing: 04/20/18
Sheet: 16.1 of 21
HOUSING HEADER AND JAMB CONNECTION

SEE SHEET 11, 12, 13 FOR LAY-OUT AND QUANTITY

MAX. 5 3/4"

110 4X

111, 123 6X

109, 121

114

00

109, 120

111, 123 6X

81

SEE SHEET 10 AND 13 FOR LAY-OUT AND QUANTITY

MIA-MI-DADE BCCO:

PRODUCT REVISION
by complying with the Florida Building Code
Acceptance No. 15-07-34.05
Registration Date: 19/10/2016

MANUFACTURER:

NABCO ENTRANCES
12251 S.W. 66 Place Drive
MIAMI, FL 33032
PHONE: (954) 385-2394 FAX: (954) 877-5925

MATERIALS:

MANUFACTURED:

17 OF 21
HARDWARE LOCK OPTION 3

(2) 2 POINTS 636 PANIC DEVICES
2 EXTERNAL KEY CYLINDERS (OPTIONAL)
APPLICABLE ONLY FOR PULL OPEN PANELS (TDO MODEL)
WITH MID HORIZONTAL RAIL

TYPICAL LOCK PANEL ELEVATION

CARRIER ENGAGEMENT

LOCK OPERATOR

SILL ENGAGEMENT

1-3/4" CROWN OF SILL PANEL
6-1/2" CROWN OF HORIZONTAL RAIL
2" LONG TRIM

1/4-13 X 5/8" UNC SCREW

LOWER LOCK ROD GUIDE ALLOY: 6063-T5

CARRIER ENGAGEMENT

2" LONG TRIM

G86 PUSH BAR 2 POINT LOCK CVR PANIC OPERATOR

G86 PUSH BAR 2 POINT LOCK CVR PANIC OPERATOR

LOCK OPERATOR

SILL ENGAGEMENT

THRESHOLD

AR G86 LOCK W/ BOLTS

INTERIOR

OUTDOOR

AR G86 LOCK W/ BOLTS

MIA-MODE BCCO:
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<td>EXTRUSION, SUPPORT, ANTI-RISE</td>
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<td>EXTRUSION, JAM, POCKETED, 1.75 X 4.50</td>
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<td>EXTRUSION, FILLER, POCKETED JAMB</td>
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<td>EXTRUSION, THRESHOLD, FIXED SIDELITE</td>
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<td>PILE FELT, 25' TALL, 270 WIDE W/ ADHESIVE</td>
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<td>14-1419</td>
<td>GASKET, WEDGE, 1' X 1' X 1' END CLEARANCE</td>
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<td>14-13307</td>
<td>GASKET, GLAZING, 16' X 1' X 1' CLEARANCE</td>
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<td>PVOT, FLOOR, SWING PANEL</td>
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**BILL OF MATERIAL (BOM)**

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**TOTAL ITEMS:** 15