NOTICE OF ACCEPTANCE (NOA)

WinDoor, Incorporated
7500 Amsterdam drive
Orlando, Florida, 32832

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.


APPROVAL DOCUMENT: Drawing No. 08-00875, titled “8100 Series LMI: Reinforced & Non-reinforced”, sheets 1 through 27 of 27, including sheets 5A, 6A, 7A, 14A, 18A, 20A, 21A, 22A, prepared by manufacturer, dated 12/03/09 with Revision C dated 06/15/15, signed and sealed by Luis R. Lomas, 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

LIMITATION:
1. 3-1/2" sill riser item # 36(sheets 1 thru 7A) is limited to positive (exterior) Dp = +100 PSF, item #37 (4-1/2") sill riser to be used above +100 psf.

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

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 and renews NOA # 12-0130.13 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Jorge M. Plasencia, P. E.

MIAMI-DADE COUNTY
APPROVED

NOA No. 15-0723.12
Expiration Date: March 31, 2021
Approval Date: April 07, 2016
Page 1
WinDoor, Inc.

NOTICE OF ACCEPTANCE:  EVIDENCE SUBMITTED

A. DRAWINGS
1. Manufacturer's die drawings and sections.
   *(Submitted under NOA No. 10-0209.12)*
2. Drawing No. 08-00875, titled “8100 Series LMI: Reinforced & Non-reinforced”,
   sheets 1 through 27 of 27, including sheets 5A, 6A, 7A, 14A, 18A, 20A, 21A, 22A,
   prepared by manufacturer, dated 12/03/09 with Revision C dated 06/15/15, signed
   and sealed by Luis R. Lomas, P.E.

B. TESTS
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 Aluminum Sliding Glass,
   prepared by National Certified Testing Laboratories Inc, Test Report No. NCTL-210-3573-3
   dated 07/31/09 and *revised* and *reissued* on 12/16/10 and NCTL-210-3573-4 dated 07/30/09
   and *revised* and *reissued* on 12/16/10, both signed & sealed by Gerald J, Ferrara, P.E.
   *(Note: This test reports have addendum letters dated 08/03/10 &11/29/10, issued by National
   Certified Testing Laboratories Inc., signed & sealed by Gerald J, Ferrara, P.E.)*
   *(Submitted under NOA No. 10-0209.12)*

C. CALCULATIONS
1. Anchor verification calculations complying w/ FBC-2014, dated 07/15/15 and last
   revised on 03/10/16, prepared, signed and sealed by Luis R. Lomas, P.E.
2. Glazing complies with ASTM E1300–04.

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

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. 14-0916.11 issued to Kuraray America, Inc. for their
   “SentryGlas® (Clear and White) Interlayer” dated 06/25/15, expiring on 07/04/18.
2. Notice of Acceptance No. 14-0916.10 issued to Kuraray America, Inc., for
3. Notice of Acceptance No. 14-0423.15 issued to Eastman Chemical Company (MA)
   for “Saflex CP – Saflex and Saflex HP Composite Glass Interlayer w/ PET core”

   [Signature]
   Jorge M. Plasencia, P.E.
   Product Control Unit Supervisor
   NOA No. 15-0723.12
   Expiration Date: March 31, 2021
   Approval Date: April 07, 2016

E – 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS (continued)


F. STATEMENTS
2. Statement letter of no financial interest, issued, prepared, signed, sealed and dated 06/08/15 by Luis R. Lomas, P.E.
3. Laboratory compliance statement, as part of above referenced test report.

G. OTHERS
1. Notice of Acceptance No. 12-0130.13, issued to Continental Glass Systems, Inc. for their Series “8100” Aluminum Sliding Glass Door w/wo Reinforcements-L.M.I., approved on 04/19/12 and expiring on 03/31/16.
2. Test Proposal #08-0955B (consolidated) dated 01/15/09, approved by BCCO.
   (Submitted under NOA No. 10-0209.12)

Jorge M. Plasencia, P. E.
Product Control Unit Supervisor
NOA No. 15-0723.12
Expiration Date: March 31, 2021
Approval Date: April 07, 2016

E – 2
**8100 SERIES 40' x 100' LMI SGD**

**TYPICAL ELEVATION EXTERIOR VIEW**

(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL SIZE AND USE VERTICAL CONDITIONS AS SHOWN.

**WEED SLOT**

**8100 SERIES 40' x 100' LMI NON-REINFORCED SGD**

3 TRACK LAYOUT

<table>
<thead>
<tr>
<th>DESIGN PRESSURE RATING</th>
<th>IMPACT RATING</th>
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<tr>
<td>±70.0PSF</td>
<td>LARGE MISSILE IMPACT</td>
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FOR WOOD, MASONRY, CONCRETE AND METAL INSTALLATION

FOR ADDITIONAL SIZES SEE SHEET 7A

**8100 SERIES 40' x 100' LMI REINFORCED SGD**

3 TRACK LAYOUT

<table>
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<td>LARGE MISSILE IMPACT</td>
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FOR MASONRY, CONCRETE AND METAL INSTALLATION

FOR ADDITIONAL SIZES SEE SHEET 7A

**REV** | **DESCRIPTION** | **DATE** | **APPROVED** |
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<tr>
<td>A</td>
<td>PER DADE LETTER DATED MAY 06, 2010</td>
<td>05/12/10</td>
<td>R.L.</td>
</tr>
<tr>
<td>C</td>
<td>ADDED ST AND WOOD CHARTS</td>
<td>06/15/15</td>
<td>R.L.</td>
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</tbody>
</table>

NOTE: MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360sq. FEET.

SIGNED: 03/10/2016

PRODUCT REVISED

as complying with the Florida Building Code

NOA-No. 18-0723-12

Expiration Date 03/31/2021

By

Miami-Dade Product Control

©2016 WinDoor Incorporated

7600 Amsterdam Drive

Orlando, FL 32812

Phone: 407-872-5116

Fax: 407-872-5119

www.windoorsd.com
NOTE:
MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 sq. FT.

---

8100 SERIES 40' x 10' LMI SGD
TYPICAL ELEVATION EXTERIOR VIEW

6" TO WEEP SLOT

(6) PANELS SHOWN. UNLIMITED NUMBER OF PANELS IN UNLIMITED CONFIGURATIONS IS
APPLICABLE AS LONG AS INDIVIDUAL PANEL SIZE DOES NOT EXCEED MAXIMUM PANEL
SIZE AND USE VERTICAL CONDITIONS AS SHOWN.

WEEP SLOT 1" x .175"
TYP. LOCATED AT ALL VERTICAL CENTER LINES

8100 SERIES 40' x 10' LMI NON-REINFORCED SGD
4 TRACK LAYOUT
NON-REINFORCED UNIT WITH SILL RISER #35

8100 SERIES 40' x 10' LMI REINFORCED SGD
4 TRACK LAYOUT
REINFORCED UNIT WITH SILL RISER #36 AND #37

FOR WOOD, MASONRY/CONCRETE AND METAL INSTALLATION
FOR ADDITIONAL SIZES SEE SHEET 7A

DESIGN PRESSURE RATING
IMPACT RATING

±70.0PSF
LARGE MISSILE IMPACT

±110.0PSF
LARGE MISSILE IMPACT

±120.0PSF
LARGE MISSILE IMPACT

---

SIGN: 03/10/2016

---

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No.
15-0723.12
Expiration Date 03/31/2021

By
Miami-Dade Product Control

---

STATE OF FLORIDA

---

REV DESCRIPTION DATE APPROVED
A PER OADE LETTER DATED MAY 06, 2010 05/12/10 R.L.
C ADDED ST AND WOOD CHARTS 08/15/15 R.L.
NOTE:
MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360 sq. ft.

WinDoor INCORPORATED
7500 AMSTERDAM DRIVE
ORLANDO, FL 32833
(407) 849-8646
Fax: (407) 849-8647
www.windoorsic.com

SIGNED: 03/10/2016

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No.
15-0723.12
Expiration Date 03/31/2021

By
Miami-Dade Product Control

8100 SERIES LMI
REINFORCED & NON-REINFORCED
40' x 100' STRACK ELEVATIONS

DRAWN: SHO NO. REV
TJH 08-00875 C
SCALE NTS DATE 10/13/09 SHEET 5A OF 27
NOTE:
MAXIMUM AREA OF ALTERNATE SIZES MUST NOT EXCEED FRAME AREA OF 360sq. FEET.

8100 SERIES 5'0" x 8'2" LMI SGD
TYPICAL ELEVATION EXTERIOR VIEW

6" TO WEEP SLOT

8100 SERIES 5'0" x 8'2" LMI NON-REINFORCED SGD
4 TRACK LAYOUT
NON-REINFORCED UNIT WITH SILL RISER #36

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<td>LARGE MISSILE IMPACT</td>
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FOR WOOD, MASONRY/CONCRETE AND METAL INSTALLATION FOR ADDITIONAL SIZES SEE SHEET 7

8100 SERIES 5'0" x 8'2" LMI REINFORCED SGD
4 TRACK LAYOUT
REINFORCED UNIT WITH SILL RISER #36 AND #37

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REINFORCED UNIT WITH SILL RISER #36 AND #37
FOR MASONRY/CONCRETE AND METAL INSTALLATION FOR ADDITIONAL SIZES SEE SHEET 7A

WEEP SLOT 1" x .1875" TYP. LOCATED AT ALL VERTICAL CENTER LINES

SIGNED: 03/10/2016
### NON-REINFORCED UNITS DESIGN PRESSURE CHARTS

**WITH GLAZING OPTIONS E, F, G, H, I AND J**

#### Maximum design pressure capacity chart (PSF)

<table>
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<tr>
<th>Height (ft)</th>
<th>24.0</th>
<th>30.0</th>
<th>36.0</th>
<th>42.0</th>
<th>48.0</th>
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#### Maximum design pressure capacity chart (PSF)

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</table>

**Max. Single Panel Width (in)**

**Panel Height and D.L.O. Formula**

**Panel Height = Unit Height - 1 9/16"**

**Max. D.L.O. Height = Panel Height - 9 1/2'**

**D.L.O. Width = Nominal Panel Width - 9 1/2'**

---

**SIGNED: 03/10/2016**

**WinDor INCORPORATED**

2500 AMSTERDAM Delray
Orlando, FL 32832

**8100 SERIES LMI**

**REINFORCED & NON-REINFORCED DESIGN PRESSURE CHARTS**

**INCORPORATION**

**581-00875**

**REV C**

---

**PRODUCT REVISED**

as complying with the Florida Building Code

**NOA-15-0723.12**

Expiration Date **03/31/2021**

By Miami-Dade Product Control

**T.J.**

**REV No.**

**08-00875**
### Maximum Design Pressure Capacity Chart (PSI)

#### Series 8110 Aluminum LMI Reinforced SG6 with 3 1/2" sill riser

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<th>36.0</th>
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#### Series 8100 Aluminum LMI Reinforced SG6 with 3 1/2" sill riser

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#### Series 6110 Aluminum LMI Reinforced SG6 with 4 1/4" sill riser

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### Maximum Design Pressure Capacity Chart (PSI)

#### Series 6100 Aluminum LMI Reinforced SG6 with 4 1/4" sill riser

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**Panel Height and D.L.O. Formula**

**Panel Height = Unit Height - 9 1/2"**

**D.L.O. Width = Nominal Panel Width - 9 1/2"**

---

**WinDoor Incorporated**

7500 Amsterdams Drayve
Orlando, FL 32832
Phone: 407.984.9400
Fax: 407.984.1000
www.windoorinc.com

**Product Revised**

- Expiration Date: 03/31/2021
- Revised: 08-00875

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**SIGNED: 09/10/2016**

**By:** Miami-Dade Product Control
ANCHORING NOTES:
1. ALL FRAME SYSTEMS, 2 TRACK, 3 TRACK, 4 TRACK AND 5 TRACK, HAVE TWO ANCHORS AT EACH LOCATION SHOWN IN HEAD, SILL AND JAMBS.
2. ALL FRAME SYSTEMS, 2 TRACK, 3 TRACK 4 TRACK AND 5 TRACK, HAVE ONE ANCHOR AT EACH LOCATION IN HOOK STRIP.
3. FOR ANCHORING INTO MASONRY/CONCRETE THROUGH A PROPERLY SECURED 1X NON-STRUCTURAL WOOD BUCK USE 1/4" ELOO CRETE-FLEX TAPCON WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
4. FOR ANCHORING INTO WOOD FRAMING, 2X BUCK OR 2X WOOD BACKED 20 GA. MINIMUM STEEL STUD USE GRADE 5 #14 WOOD SCREW WITH SUFFICIENT LENGTH TO ACHIEVE A 1 5/8" MINIMUM EMBEDMENT INTO WOOD FRAMING, INSTALL ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
5. Shim AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE LOAD BEARING SHIM TO BE 1/4".
6. ALL FASTENERS TO BE CORROSION RESISTANT.
7. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECFICATION BELOW:
   A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.452
   B. CONCRETE - MINIMUM COMPRRESSIVE STRENGTH OF 2000 PSI
   C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 (OR GREATER).
   D. METAL FRAMING - 20 GA (0.04) MINIMUM THICKNESS WITH 2X WOOD BACKING, FY=33KS/FU=50KSF MINIMUM.

**Number of anchor locations required at jamb, head, sill and mullion cluster (2 anchors per location)**

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**Number of anchor locations required at strapstrip (1 anchor per location)**

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**SIGNATURE**

SIGNED: 03/10/2016
ADDITIONALLY
NOTE: MINIMUM (2) ANCHORS IN PAIR REQUIRED
AT EACH SIDE OF CENTERLINE OF EACH PANEL.

PANEL CONSTRUCTION:
ALL PANELS ARE CONSTRUCTED FROM EXTRUDED 6063-T6 ALUMINUM. VERTICAL STILES ARE NOTCHED TO RECEIVE HORIZONTAL RAILS. EACH RAIL IS SECURED TO STILES WITH (3) #10 x 1 1/4" SQ. DRIVE CORDO AT EACH END. ITEM #47. ALL PANELS HAVE AN INTERIOR AND EXTERIOR APPLIED GLAZING STOP.

FRAME CONSTRUCTION:
EACH FRAME CORNER IS NOTCHED AND BUTTED. HEAD AND SILL ARE SECURED TO JAMBS WITH #7 TYPE A SS SCREW, ITEM #48, (2) AT EACH CORNER ON 2 TRACK, (2) AT 3 TRACK FRAME, (3) AT EACH CORNER ON 4 TRACK FRAME AND (3) AT EACH CORNER ON 5 TRACK FRAME.
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**PRODUCT REVISED as complying with the Florida Building Code NOA-No. 15-0723.12**

Expiration Date 03/31/2021

By Miami-Dade Product Control

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**SIGNED: 03/10/2016**

WinDoor INCORPORATED
7500 AMSTERDAM DR SW
ORLANDO, FL 32832
Phone 407-351-8000  www.winndoor.com

B1000 SERIES LMI LARGE MISSILE IMPACT NON-REINFORCED B.R.M. & NON-REINFORCED GLAZING DETAILS
FIXED PANEL NOTES:
1. FIXED PANEL TO JAMB CONDITION:
   FIXED PANEL IS SECURED TO THE JAMB WITH (2) ITEMS #85. FIXED PANEL Z-CLIP. ONE Z-CLIP IS LOCATED 24" FROM TOP OF THE PANEL DOWN AND 24" FROM BOTTOM OF PANEL. THE OTHER Z-CLIP IS ATTACHED TO PANEL WITH (3) ITEMS #84. #10 X 3/4" PH TEK SCREWS AND THEN IT IS ATTACHED TO JAMB WITH (3) ITEMS #84. #10 X 3/4" PH TEK SCREWS. SECTION D SHEET 14, SECTION E SHEET 18 AND SECTION 2 SHEET 18 SHOW A FIXED PANEL TO JAMB CONDITION.
2. FIXED PANEL TO FIXED PANEL CONDITION:
   TWO FIXED PANELS ARE SECURED TOGETHER WITH ITEM #83. #8 X 3/4" PH TEK SCREW. THERE IS A ROW ON THE INTERIOR AND A ROW ON THE EXTERIOR OF THE FIXED PANEL FACED 4" FROM THE TOP AND BOTTOM WITH ONE ADDITIONAL SCREW IN THE CENTER. SECTION D SHEET 14, SECTION E SHEET 18, SECTION O SHEET 15, SECTION U SHEET 16 AND SECTION O SHEET 19 SHOW A FIXED PANEL TO FIXED PANEL CONDITION.

NOTE:
SEE SHEETS 20, 21, 22 AND 23 FOR TYPICAL ANCHORAGE TO VARIOUS SUBSTRATE MATERIALS. A SPECIFIC SUBSTRATE IS INDICATED ON EACH HEAD, SILL AND JAMB TRACK SYSTEM OTHER HEAD, SILL AND JAMB TRACK SYSTEMS ARE SIMILAR.
SECTION C

5 TRACK FRAME SYSTEM WITH 9" SILL RISER SHOWN. ALL SILL RISERS MAY BE USED.
SEE D.P. TABLE SHEETS 7 & 7A

NOTE:
SEE SHEETS 20, 21, 22 AND 23 FOR TYPICAL ANCHORAGE TO
VARIOUS SUBSTRATE MATERIALS. A SPECIFIC SUBSTRATE IS
INDICATED ON EACH HEAD AND TRACK SYSTEM.
REINFORCING BAR NOTE:
ITEM #46, INTERLOCK REINFORCING BAR IS SECURED TO INTERLOCK WITH ITEM #66. ITEM #47, FEMALE BUTT STILE REINFORCING BAR IS SECURED TO FEMALE BUTT STILE AND FEMALE BUTT STILE OFFSET WITH ITEM #65. ITEM #45, 6000 BUTT STILE REINFORCING BAR IS SECURED TO FEMALE BUTT STILE AND FEMALE BUTT STILE OFFSET WITH ITEM #68. ALL SCREWS ARE SPACED 6" FROM TOP AND BOTTOM OF STILES AND ONE AT MIDSPAN.
1X BUCK BY OTHERS, 1X BUCK TO BE PROPERLY SECURED (SEE NOTE 2 SHT. 1)

MASONRY/CONCRETE BY OTHERS

1 1/4" MIN. EMBEDMENT

SEE NUMBER OF ANCHORS REQUIRED AT JAMBS PER TABLE SHEETS 8 & 9

1/4" ELCO CRETE-FLEX TAPOON

FASTENER HEADS TO BE COVERED WITH APPROVED SEALANT

BACKER ROD AND APPROVED SEALANT BY OTHERS

SILL TO BE SET IN BED OF APPROVED SEALANT OR NON-SHRINK CROUT

MASONRY/CONCRETE BY OTHERS

5 TRACK FRAME VERTICAL INSTALLATION
MASONRY/CONCRETE INSTALLATION

9 1/2" SEPARATION

1X BUCK BY OTHERS, 1X BUCK TO BE PROPERLY SECURED (SEE NOTE 2 SHT. 1)

MASONRY/CONCRETE BY OTHERS

1/4" MAX. SHIM

1/4" ELCO CRETE-FLEX TAPOON

FASTENER HEADS TO BE COVERED WITH APPROVED SEALANT

BACKER ROD AND APPROVED SEALANT BY OTHERS

5 TRACK FRAME JAMB INSTALLATION
1X BUCK TO MASONRY/CONCRETE INSTALLATION

2 1/2" MIN. EDGE DIST.
4 TRACK FRAME JAMB INSTALLATION
WOOD BACKED 20 GA. STEEL STUD INSTALLATION

NOTE:
WOOD BACKED 20 GA. STEEL STUD SUBSTRATE INSTALLATION FOR 4 TRACK SHOWN. ANCHORAGE SIMILAR FOR 2 TRACK AND 3 TRACK SYSTEMS. SEE SHEET 10 FOR O.C. ANCHOR SEPARATION.
4 TRACK WITH 3" SILL RISER SHOWN 2 TRACK, 3 TRACK & 5 TRACK ARE SIMILAR. ALL APPLICABLE SILL RISERS MAYBE USED. SEE O.P. TABLES SHEETS 7 & 7A.

SIGNED: 03/10/2016

PRODUCT REVISED
IN COMPLYING WITH THE FLORIDA BUILDING CODE
HOA-60312
EXPIRATION DATE 03/31/2021
WINDOOR INCORPORATED
8100 SERIES LMI
REINFORCED & NON-REINFORCED INSTALLATION DETAILS

SHEET 11 OF 27
1" MIN. EDGE DIST.

DOUBLE 2X BACKED 20GA. STEEL FRAMING BY OTHERS
(SEE NOTE 2 SH! T. 1)

BACKER ROD AND APPROVED SEALANT BY OTHERS

1" MIN. EDGE DIST.

9 1/2" SEPARATION

1 5/8" MIN. EMBEDMENT

1 5/8" MIN. EMBEDMENT

1/4" MAX. SHIM

1/4" MAX. SHIM

#14 WOOD SCREW

#14 WOOD SCREW

SEE NUMBER OF ANCHORS REQUIRED AT JAMBS PER TABLE SHEETS 8 & 9

FASTENER HEADS TO BE COVERED WITH APPROVED SEALANT

BACKER ROD AND APPROVED SEALANT BY OTHERS

9 1/2" SEPARATION

1" MIN. EDGE DIST.

5 TRACK FRAME VERTICAL INSTALLATION, WOOD BACKED 20 GA. STEEL STUD INSTALLATION

SIGNED: 03/10/2016

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PRODUCT REVISED
Government Building Code
NOA-No. 15-0723.12
Expiration Date 03/31/2021

8100 SERIES LMI
REINFORCED & NON-REINFORCED INSTALLATION DETAILS

By

Miami-Dade Product Control

TJH
08-00675
Dallas
10/13/09
SHRT 22A OF 27