NOTICE OF ACCEPTANCE (NOA)

PGT Industries, Inc.
1070 Technology Drive,
North Venice, Fl. 34275

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. PGT0004, titled “Series 770 H.P. Aluminum SGD – L.M.I.”, sheets 01 through 10 of 10, dated 08/05/07, prepared by manufacturer, revision “G” dated 04/03/17, signed and sealed by Anthony Lynn Miller, P. E., bearing the Miami-Dade County Product Control Section 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

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.

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.

ADVERTISEMEMENT: 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 No. 16-0629.07 and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Jorge M. Plasencia, P.E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS
1. Manufacturer's die drawings and sections.
2. Drawing No. PGT0004, titled “Series 770 H.P. Aluminum SGD – L.M.I.”, sheets 01 through 10 of 10, dated 08/05/07, prepared by manufacturer, revision “C” dated 04/03/17, signed and sealed by Anthony Lynn Miller, P. E.

B. TESTS
1. Reference Test report on 1) Uniform Static Air Pressure Test, per FBC, TAS 202-94
   2) Large Missile Impact Test per FBC, TAS 201-94
   3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
   Along with marked-up drawings and installation diagram of Aluminum Sliding Glass Doors (w/ PS, Super, Cardinal & Duraseal Spacers), prepared by Fenestration Testing Laboratory, Inc., Test Reports No(s) FTL-8717, FTL-8970 and FTL-8968, dated 02/15/16, 06/07/16 and 06/20/16, all signed & sealed by Idalmis Ortega, P.E.
   (Submitted under previous NOA No. 16-0629.07)
2. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202–94
   2) Large Missile Impact Test per FBC, TAS 201–94
   3) Cyclic Wind Pressure Loading per FBC, TAS 203–94
   along with marked-up drawings and installation diagram of Aluminum Sliding Glass Door (XOX), prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-7825, dated 06/10/2014, signed and sealed by Idalmis Ortega, P. E.
   (Submitted under previous NOA No. 15-0106.08)
3. 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, and TAS 202–94
   along with marked-up drawings and installation diagram of Aluminum Sliding Glass Doors (Samples A–1, A–2, B–1, B–2 and C–1), prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-7468, dated 09/13/2013, signed and sealed by Martin D. Brinson, P. E.
   (Submitted under previous NOA No. 13-1009.07)

Jorge M. Plasencia, P. E.
Product Control Unit Supervisor
NOA No. 17-0420.13
Expiration Date: March 24, 2020
Approval Date: October 05, 2017

E – 1
PGT Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

B. TESTS (CONTINUED)

4. 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, and TAS 202–94
   along with marked-up drawings and installation diagram of Aluminum Sliding Glass
   Doors, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-
   5998R, dated 12/29/09, revised, signed and sealed by Julio Gonzales, P. E.
   (Submitted under previous NOA No. 09–0826.12)

5. 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, and TAS 202–94
   along with marked-up drawings and installation diagram of Aluminum Sliding Glass
   Doors, prepared by Fenestration Testing Laboratory, Inc., Test Reports No.’s FTL-
   5998, FTL–6005 and FTL–6012, dated 08/07/09, all signed and sealed by Julio
   Gonzales, P. E.
   (Submitted under previous NOA No. 09–0826.12)

6. Additional reference supporting Test Reports No.’s ATI72138.01–401–18 and
   FTL–5254.

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC 5th
   04/18/17 and revised 08/14/17, signed and sealed by Anthony Lynn Miller, P.E.

2. Glazing complies with ASTM E1300–04/09

D. QUALITY ASSURANCE

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

Jorge M. Plasencia, P. E.
Product Control Unit Supervisor
NOA No. 17-0420.13
Expiration Date: March 24, 2020
Approval Date: October 05, 2017

E – 2
PGT Industries, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

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.

F. STATEMENTS
1. Test proposal No. 16-0152 dated 03/09/16 approved by RER.
3. Statement letter of no financial interests, issued by manufacturer, dated 04/18/17, signed and sealed by Anthony Lynn Miller, P. E.
4. Lab compliance as part of the above referenced Test Report No(s) FTL-8717, FTL-8970 and FTL-8968.
5. Laboratory compliance letter for Test Report No. FTL−7825, issued by Fenestration Testing Laboratory, Inc., dated 06/10/14, signed and sealed by Idalmis Ortega, P. E. (Submitted under previous NOA No. 15-0106.08)
6. Laboratory addendum letter for Test Report No. FTL-7468, issued by Fenestration Testing Laboratory, Inc., dated 01/13/14, signed by Manny Sanchez, CEO. (Submitted under previous NOA No. 13-1009.07)
7. Laboratory compliance letter for Test Report No. FTL-7468, issued by Fenestration Testing Laboratory, Inc., dated 09/13/13, signed and sealed by Martin D. Brinson, P.E. (Submitted under previous NOA No. 13-1009.07)
8. Proposal, dated 06/04/13, issued by the Product Control, signed by Jaime D. Gascon, P. E. (Submitted under previous NOA No. 13-1009.07)
9. Laboratory compliance letter for Test Reports No.’s FTL−5998, FTL−6005 and FTL−6012, all issued by Fenestration Testing Laboratory, Inc., dated 08/10/09, signed and sealed by Julio Gonzales, P. E. (Submitted under previous NOA No. 09-0826.12)
10. Proposals No.’s 09−0177−A, dated 05/05/09, −B, dated 05/27/09 and −C, dated 05/27/09, all issued by the Product Control, signed by Ishaq Chanda, P. E. (Submitted under previous NOA No. 09-0826.12)

G. OTHERS
1. Notice of Acceptance No. 16-0629.07, issued to PGT Industries, Inc. for their Series “770−HP Aluminum Sliding Glass Doors w / Reinforcements – L.M.I.”, approved on 08/04/16 and expiring on 03/24/20.

[Signature]
Jorge M. Plasencia, P. E.
Product Control Unit Supervisor
NOA No. 17-0420.13
Expiration Date: March 24, 2020
Approval Date: October 05, 2017
**GENERAL NOTES: SERIES 770 H.P. LMI SLIDING GLASS DOOR WITH REINFORCEMENT**

1. GLAZING TYPE OPTIONS: (GLASS RECIPES ARE FROM EXTERIOR TO INTERIOR)
   - GLASS STRENGTHS: T = TEMPERED, HS = HEAT STRENGTHENED
   - INTERLAYER TYPES: SQ = 090° SENTRYGLASS
   - G4 - 7/16" LAMINATED, (2) LITES OF 3/16" HS GLASS WITH 090° SQ INTERLAYER
   - G6 - 1/4" LAMINATED INSULATING GLASS, 3/16" T EX CAP + 3/8" AIR SPACE + 7/16" LAMINATED, (2) LITES OF 3/16" HS GLASS WITH 090° SQ INTERLAYER
   - G6A - 1/4" LAMINATED INSULATING GLASS, 1/4" T EX CAP + 5/16" AIR SPACE + 7/16" LAMINATED, (2) LITES OF 3/16" HS GLASS WITH 090° SQ INTERLAYER
   - B: POSITIVE DESIGN LOADS BASED ON WATER TEST PRESSURE AND GLASS TABLES ASTM E1300.

2. DESIGN PRESSURES. A NEGATIVE DESIGN LOADS BASED ON TESTED PRESSURE AND GLASS TABLES ASTM E1300.

3. ANCHORAGE: THE 33-10% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT. MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE CURRENT FLORIDA BUILDING CODE. FOR ANCHORAGE DETAILS SEE SHEETS 4-6.

4. SHUTTERS ARE NOT REQUIRED PER FBC REQUIREMENTS, AS APPLICABLE.

5. GLAZING SCREWS, FramE AND PANEL CORNERS MAY BE CUT OR STANDED TO BE SEALLED WITH NARROW JOINT SEALANT.


**ECOG ULTRACTION, CRETAFLEX AND AGEREGATOR NDA25, ANSI/SFAPA NDS FOR WOOD CONSTRUCTION AND ADJ. ALUMINUM DESIGN MANUAL**

**PRODUCT REVIEW as complying with the Florida Building Code NOA-No. 17-0420.13**

By

**Antony Lynn Muller P.E.**

**GENERAL NOTES AND MAP SERIES 770 H.P. ALUMINUM SQG - LMI**

**NOTES PERTAINING TO ANCHORAGE DETAILS ON SHEET 5-6:**

1. FOR CONCRETE/CMU SUBSTRATE APPLICATIONS IN MIAMI-DADE COUNTY, USE ONLY MIAMI-DADE COUNTY APPROVED ANCHORS. SEE TABLE A ON THIS SHEET FOR EMBODIMENT, EDGE DISTANCE AND SUBSTRATE REQUIREMENTS.

2. FOR OTHER SUBSTRATE APPLICATIONS SEE TABLE ON THIS SHEET.

3. WOOD BUCKS DEPICTED AS 1X ARE LESS THAN 1-1/2" THICK. 1X WOOD BUCKS ARE OPTIONAL IF UNIT IS INSTALLED DIRECTLY TO SCONCE. WOOD BUCKS DEPICTED AS 2X ARE 1-1/2" THICK OR GREATER. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED TO PROPERLY TRANSFER LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD.

4. METAL SUBSTRATE TO MEET MIN. STRENGTH AND THICKNESS REQUIREMENTS PER CURRENT FLORIDA BUILDING CODE AND TO BE REVIEWED BY THE AUTHORITY HAVING JURISDICTION.

5. IF SILL IS TIGHT TO SUBSTRATE, GROUT OR OTHER MATERIAL IS NOT REQUIRED. IF USED, NON-SHRINK, NON-METALLIC GROUT, MAX. 1/4" THICK A 3400 PSI MOLD (DONA P.SI 003) MUST FULLY SUPPORT THE ENTIRE LENGTH OF THE SILL THAT IS NOT TIGHT TO THE SUBSTRATE, AND TRANSFER SHEAR LOAD TO THE STRUCTURE. IF SUBSTRATE IS WOOD, 300 FEET PAPER OR WAXIC IS REQUIRED BETWEEN THE GROUT AND WOOD SUBSTRATE, OR AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.

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### TABLE A:

<table>
<thead>
<tr>
<th>Anchor Group</th>
<th>Anchor Type</th>
<th>Frame Material</th>
<th>Substrate</th>
<th>Min. Edge Distance</th>
<th>Min. O.C. Distance</th>
<th>Min. Embedment or (Clear Thickness)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>#2 16-8 S/S</td>
<td>1/2&quot; 10B Tite</td>
<td>Southern Pine (G15 = 0.85)</td>
<td>9 1/4&quot;</td>
<td>1/2&quot;</td>
<td>3/4&quot;</td>
</tr>
<tr>
<td>B</td>
<td>#16 S/S (GR 6)</td>
<td>1/4&quot; Electro Galv</td>
<td>Southern Pine (G15 = 0.85)</td>
<td>9 1/4&quot;</td>
<td>1/2&quot;</td>
<td>3/4&quot;</td>
</tr>
<tr>
<td>C</td>
<td>#16 S/S (GR 6)</td>
<td>1/4&quot; Electro Galv</td>
<td>Southern Pine (G15 = 0.85)</td>
<td>9 1/4&quot;</td>
<td>1/2&quot;</td>
<td>3/4&quot;</td>
</tr>
</tbody>
</table>

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**PRODUCT REVIEW as complying with the Florida Building Code NOA-No. 17-0420.13**

Expiration Date 03/24/2020

**AFTER**

**Antony Lynn Muller P.E.**

**GENERAL NOTES AND MAP SERIES 770 H.P. ALUMINUM SQG - LMI**

**NOTES PERTAINING TO ANCHORAGE DETAILS ON SHEET 5-6:**

1. FOR CONCRETE/CMU SUBSTRATE APPLICATIONS IN MIAMI-DADE COUNTY, USE ONLY MIAMI-DADE COUNTY APPROVED ANCHORS. SEE TABLE A ON THIS SHEET FOR EMBODIMENT, EDGE DISTANCE AND SUBSTRATE REQUIREMENTS.

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5. IF SILL IS TIGHT TO SUBSTRATE, GROUT OR OTHER MATERIAL IS NOT REQUIRED. IF USED, NON-SHRINK, NON-METALLIC GROUT, MAX. 1/4" THICK A 3400 PSI MOLD (DONA P.SI 003) MUST FULLY SUPPORT THE ENTIRE LENGTH OF THE SILL THAT IS NOT TIGHT TO THE SUBSTRATE, AND TRANSFER SHEAR LOAD TO THE STRUCTURE. IF SUBSTRATE IS WOOD, 300 FEET PAPER OR WAXIC IS REQUIRED BETWEEN THE GROUT AND WOOD SUBSTRATE, OR AS APPROVED BY THE AUTHORITY HAVING JURISDICTION.
MAX. UNIT WIDTH 96"

MAX. DOOR UNIT HEIGHT 108"

XO, OX, XX

MAX. UNIT WIDTH 145 5/16"

MAX. DOOR UNIT HEIGHT 108"

OXX, XXO, OXO

MAX. UNIT WIDTH 191 1/2"

MAX. DOOR UNIT HEIGHT 108"

OXXO

APPROVED CONFIGURATIONS
### Table 1: Design Pressure (DP) and Anchor Quantities Required
(For all approved Configurations, Sheet 2 and Glass Types, Sheet 3)

<table>
<thead>
<tr>
<th>Reinforced Interlocks</th>
<th>Door Unit Height</th>
<th>60&quot;</th>
<th>90&quot;</th>
<th>90&quot;</th>
<th>102&quot;</th>
<th>108&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>C</td>
</tr>
<tr>
<td></td>
<td></td>
<td>69-7/8&quot; DLO</td>
<td>73-1/8&quot; DLO</td>
<td>79-7/8&quot; DLO</td>
<td>87-7/8&quot; DLO</td>
<td>91-7/8&quot; DLO</td>
</tr>
<tr>
<td>A</td>
<td>Anchor Group</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>B</td>
<td>Anchor Group</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>C</td>
<td>Anchor Group</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>D</td>
<td>Anchor Group</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
</tr>
</tbody>
</table>

**NOTES:**
- JAMB ANCHORS ARE SPECIFIED AS THE TOTAL QUANTITY, DIVIDE BY 2 FOR PAIRS TO BE INSTALLED.
- = EXAMPLE ON SHEET 5

#### Design Pressure (DP) vs. Sill Height

<table>
<thead>
<tr>
<th>Sill Height to Max. (+) DP</th>
<th>(Water Infiltration Rating)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sill Rise Height (+) Design Pressure, psf</td>
<td></td>
</tr>
<tr>
<td>Flash - 1-1/2&quot;</td>
<td>see note 3</td>
</tr>
<tr>
<td>Low - 2-1/2&quot;</td>
<td>46.67</td>
</tr>
<tr>
<td>Medium - 3-1/4&quot;</td>
<td>60.0</td>
</tr>
<tr>
<td>High - 4&quot;</td>
<td>90.0</td>
</tr>
</tbody>
</table>

**Diagram:**
- OH LENGTH
- OH LENGTH / OH RATIO
- OH HEIGHT
- DOOR EQUAL TO 1 OR GREATER

**Note:**
- POSITIVE PRESSURES IN TABLE ARE BASED ON THE USE OF THE 4" SILL.
- WHEN USING THE 2 1/2" SILL, POSITIVE DP IS 46.67 PSF MAX. AND WITH THE 3 1/4" SILL, POSITIVE PRESSURES IS 60.0 PSF MAX.
- (NEGATIVE PRESSURES UNCHANGED). SEE TABLE 1A ON THIS SHEET.
- 2 1/2", 3 1/4" AND 4" SILL HEIGHTS ARE TESTED FOR WATER INFILTRATION WHEREAS THE 1 1/2" SILL IS NOT AND MUST ONLY BE USED WHERE WATER RESISTANCE IS NOT REQUIRED. POSITIVE DESIGN PRESSURES SHOWN IN TABLE 1 MAY BE USED WHEN THE DOOR IS PROTECTED BY AN OVERHAND COMPLYING WITH THE CURRENT FLORIDA BUILDING CODE (SEE ADJACENT DIAGRAM); THIS CONDITION IS NOT RATED FOR WATER INFILTRATION.
- 4. SEE SHEETS 1, 5 & 6 FOR ANCHORAGE SPACING, EDGE DISTANCE AND EMBEDMENT INFORMATION.
- 5. DOOR SIZE TO COMPLY WITH FBC EGRESS REQUIREMENTS.

**D.O. Width = Nom. Panel Width - 7"**

**D.O. Height = Door Unit Height - 10.125"**

**Panel Height = Door Unit Height - 1.875"**

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**Product Revisions:**
- As complying with the Florida Building Code
- NOA: 17-0420.13
- Expiration Date: 03/24/2020

**By:** Miami-Dade Product Control
EXAMPLE OXX ANCHORAGE PLAN:
(3) PANEL, 48" x 108" DOOR FROM TABLE ON SHEET 4, ANCHOR TYPES C IN CONCRETE SUBSTRATE

ANCHORAGE REQUIREMENTS NOTES:
1. APPROVED ANCHORS TYPES: SEE TABLE A, SHEET 1.
2. ANCHOR LOCATION SPACING FOR ANCHOR QUANTITIES SPECIFIED IN TABLE 1 ON SHEET 4.

HEAD & SILL: 6" MAX. FROM FRAME CORNERS. USE SPECIFIED CLUSTER FROM TABLE ON SHEET 4. AT EACH INTERLOCK AND ASTRAGAL LOCATION, PLUS SPECIFIED QUANTITY OF ADDITIONAL INTERMEDIATE ANCHORS PER PANEL (THE 6" FROM CORNER ANCHORS CAN BE INCLUDED). ADDITIONAL ANCHORS 24" MAX. ON CENTER.
SEE EXAMPLE ANCHORAGE PLANS ABOVE AND EXAMPLE CLUSTERS AT ASTRAGAL / INTERLOCKS ON SHEET 6.

JAMBS: 6" MAX. FROM BOTTOM AND 21" MAX. O.C. UTILIZING JAMBRANCH QUANTITIES FROM TABLE ON SHEET 4.
NOTE:
REINFORCEMENT (ITEM #66) REQUIRED AT ALL INTERLOCKS.

INTERIOR
(ALL PANEL TYPES)
EXTERIOR

D.L.O. WIDTH = NOM. PANEL WIDTH - 7'
D.L.O. HEIGHT = DOOR UNIT HEIGHT - 10.125'
PANEL HEIGHT = DOOR UNIT HEIGHT - 1.866'

JAMB DETAIL 'K' OR 'L', SHT. 8 & ANCHOR DETAILS 'D' & 'E', SHT. 6
INTERLOCK DETAIL 'J', SHT. 8
ASTRAGAL DETAIL 'M', SHT. 8
HEADER DETAIL 'T', SHT. 8 & ANCHOR DETAILS 'A', 'B' & 'G', SHT. 6

191 1/2 MAX. UNIT WIDTH
41' MAX. D.L.O. WIDTH
108' MAX. DOOR UNIT HT.
97 1/8' MAX. PANEL Width
105' MAX. DOOR UNIT HT.
105' MAX. DOOR UNIT HT.

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 17-0420.13
Expiration Date 03/24/2020

By
Miami-Dade Product Control

ANTHONY LYNN MILLER
PROFESSIONAL ENGINEER
PROFESSIONAL ENGINEER

Panel No.
Plot No.
Sheet No.
N/A

Panel No.
Plot No.
Sheet No.
N/A

NOTE:
1. SEE THIS SHEET FOR INDIVIDUAL PANEL CONFIGURATIONS. MAX. NOMINAL PANEL WIDTH = 48'. SEE SHT. 8 FOR SECTION DETAILS AND SHTS. 4-6 FOR ANCHORAGE DETAILS.
2. MAX. DLO WIDTH = 41'; MAX. DLO HEIGHT = 97 1/8', MAX PANEL HEIGHT = 106 1/8'.
3. (1) LOCK (ITEMS 75 & 107-110) AT EACH LOCKSTILE, LOCKING INTO KEEPER (ITEM 103) AT FRAME JAMB OR ASTRAGAL.

ASTRAGAL BY OTHERS
#6 X 1" PH SMS
10 X 1.50" PH SMS

1770 TECHNOLOGY DRIVE
N. VENICE, FL 34293
(941) 480-1620
CERT. OF AUTH. #092066

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PANEL TYPES / EXAMPLE ELEVATIONS

The SERIES 770 H.P. ALUMINUM SGD - LMI

SGD770 H.P.
NTS 7 x 10
PGT0004 G
<table>
<thead>
<tr>
<th>Item</th>
<th>Dwg. #</th>
<th>PGT #</th>
<th>Description</th>
<th>Item</th>
<th>Dwg. #</th>
<th>PGT #</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>17326</td>
<td>617296</td>
<td>2-TRACK HEAD</td>
<td>68</td>
<td>17326</td>
<td>617339</td>
<td>HEAVY DUTY ASTRAGAL</td>
</tr>
<tr>
<td>2</td>
<td>17327</td>
<td>617302</td>
<td>2-TRACK HEAD WITH SCREEN RAIL</td>
<td>69</td>
<td>17324</td>
<td>617324</td>
<td>TOP &amp; BOTTOM RAIL</td>
</tr>
<tr>
<td>3</td>
<td>17314</td>
<td>617314</td>
<td>FRAME SCREW COVER</td>
<td>70</td>
<td>17330</td>
<td>417350</td>
<td>WEATHERSTRIP EXTENSION (INJECTION MOLDED)</td>
</tr>
<tr>
<td>4</td>
<td>17317</td>
<td>617317</td>
<td>FRAME HEAD/JAMB ADD-ON</td>
<td>71</td>
<td>1695</td>
<td>71695</td>
<td>1-1/2&quot; X 1&quot; X 3/4&quot; HIGH FIN SEAL DUST PLUGS</td>
</tr>
<tr>
<td>5</td>
<td>17304</td>
<td>617394</td>
<td>2-TRACK SILL</td>
<td>72</td>
<td>8153</td>
<td>7815X3</td>
<td>TANDEM ST/SILL ROLLER ASSY</td>
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**NOTES:**
1) ALL ALUMINUM = 6063-T6
2) ITEMS # 3, 4, 9-10, 12, 13, 16, 17, 25-39, 60, 67, 75, 84-96 & 118-122 ARE NOT USED AND ARE NOT PART OF THIS APPROVAL.