NOTICE OF ACCEPTANCE (NOA)

CGI Windows & Doors
3780 West 104th Street
Hialeah, FL 33018

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 “560” Aluminum Sliding Glass Door (3-Track) w/o Reinforcements – S.M.I.

APPROVAL DOCUMENT: Drawing No. W09-59, titled “Series 560 Alum Sliding Glass Door – SMI”, sheets 1 through 13 of 13, including sheets 2.1, 6.1 and 9.1, dated 11/10/09, prepared by Al-Farooq Corporation, with latest revision “G” dated 03/14/18, signed and sealed by Javad Ahmad, 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: Small Missile Impact Rating.

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.

ADVERTISING: 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# 17-0307.10 and consists of 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 Jorge M. Plasencia, P.E.

NOA No. 17-1226.03
Expiration Date: June 26, 2023
Approval Date: May 17, 2018
Page 1
NOTICE OF ACCEPTANCE:  EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA’S
   
   A. DRAWINGS
      
      1. Manufacturer's die drawings and sections.
         
         (Submitted under previous NOA No. 09-1209.05)
         
      2. Drawing No. W09-59, titled “Series 560 Alum Sliding Glass Door – SMI”, sheets 1 through 13 of 13, including sheets 2.1 and 9.1, dated 11/10/09, prepared by Al-Faroq Corporation, with latest revision “E” dated 12/23/15, signed and sealed by Javad Ahmad, 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) Small Missile Impact Test per FBC, TAS 201–94
         5) Large Missile Impact Test per FBC, TAS 201–94
         6) Cyclic Wind Pressure Loading per FBC, TAS 203–94
         7) Forced Entry Test, per FBC, TAS 202–94
         
         along with marked-up drawings and installation diagram of an aluminum SGD, prepared by Hurricane Test Laboratory, Inc., Test Report No. HTL-0080-0707-09, dated 11/10/09, signed and sealed by Vinu J. Abraham, P. E.
         
         (Submitted under previous NOA No. 09-1209.05)
         
      2. 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) Small Missile Impact Test per FBC, TAS 201–94
         6) Cyclic Wind Pressure Loading per FBC, TAS 203–94
         7) Forced Entry Test, per FBC, TAS 202–94
         
         along with marked-up drawings and installation diagram of an aluminum SGD, prepared by Hurricane Engineering Testing, Inc., Test Reports No. HETI-08-2070 dated 02/29/08 and revised on 05/21/08, HETI-07-4427 dated 12/27/07, HETI-07-4405 dated 12/27/07 and revised on 04/08/08, and HETI-07-4418 dated 12/27/07 and HETI-07-4428, dated 12/27/07, all signed and sealed by Candido F. Font, P. E.
         
         (Submitted under previous NOA No. 08-0530.01)

   C. CALCULATIONS
      
      1. Anchor verification calculations and structural analysis, complying with FBC-2014, 5th edition, dated 03/20/15 and 12/10/15, prepared by Al Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
         
         (Submitted under previous NOA No. 15-0413.04)
         
      2. Glazing complies with ASTM E1300-09

   — Jorge M. Plasencia, P.E.
   Product Control Unit Supervisor
   NOA No. 17-1226.03
   Expiration Date: June 26, 2023
   Approval Date: May 17, 2018
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

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

E. MATERIAL CERTIFICATIONS
   1. Notice of Acceptance No. 15-1201.11 issued to Eastman Chemical Company (MA). for their “Saflex Clear and Color Glass Interlayers” dated 03/17/16, expiring on 05/21/21.
   2. Notice of Acceptance No. 16-1117.01 issued to Kuraray America, Inc. for their “Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers” dated 01/19/17, expiring on 07/08/19.

F. STATEMENTS
   1. Statement letter of no financial interest, conformance and compliance with the FBC–2014, 5th edition, dated 03/20/15, signed and sealed by Javad Ahmad, P. E.  
      (Submitted under previous NOA No. 15-0413.04)
      (Submitted under previous NOA No. 09–1209.05)
      (Submitted under previous NOA No. 08–0530.01)
   4. One year extension request letter issued by CGI Windows and Doors, Inc., dated 05/30/17, signed by Robert Beard, P.E.
   5. Proposal No. 16-1527 issued by Product Control, dated 12/22/16, signed by Jorge Plasencia, P. E.
   6. Testing notification letter issued by Fenestration Testing Laboratory Inc., dated 03/30/17, and signed by Leigh Sanchez.

G. OTHERS
   1. Notice of Acceptance No. 15-0413.04, issued to CGI Windows & Doors, for their Series “560 Alum Sliding Glass Door (3-Track)– S.M.I.”, approved on 01/07/16 and expiring on 06/26/17.

Jorge M. Plasencia, P.E.
Product Control Unit Supervisor
NOA No. 17-1226.03
Expiration Date: June 26, 2023
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NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. NEW EVIDENCE SUBMITTED
   A. DRAWINGS
      1. Drawing No. W09-59, titled “Series 560 Alum Sliding Glass Door – SMI”, sheets 1 through 13 of 13, including sheets 2.1, 6.1 and 9.1, dated 11/10/09, prepared by Al-Farooq Corporation, with latest revision “G” dated 03/14/18, signed 08 and sealed by Javad Ahmad, 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) Small Missile Impact Test per FBC, TAS 201–94
         5) Large Missile Impact Test per FBC, TAS 201–94
         6) Cyclic Wind Pressure Loading per FBC, TAS 203–94
         7) Forced Entry Test, per FBC 2411 3.2.1, TAS 202–94

      along with marked-up drawings and installation diagram of an aluminum SGD, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-9547, dated 06/19/17, signed and sealed by Idalmis Ortega, P. E.

   C. CALCULATIONS
      1. Anchor verification calculations and structural analysis, complying with FBC 6th Edition (2017), dated 12/11/2017 and revised 04/02/18, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

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

   E. MATERIAL CERTIFICATIONS
      3. Notice of Acceptance No. 17-0712.05 issued to Eastman Chemical Company (MA), for their “Saflex Clear and Color Glass Interlayers” dated 09/07/17, expiring on 05/21/21.

      4. Notice of Acceptance No. 17-1114.14 issued to Kuraray America, Inc. for their “Trosifol® Ultracear, Clear and Color PVB Glass Interlayers” dated 01/18/18, expiring on 07/08/19.

   F. STATEMENTS
      1. Statement letter of conformance to FBC 6th Edition (2017), and of no financial interest, dated 11/28/17, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

   ————
   Jorge M. Plasencia, P.E.
   Product Control Unit Supervisor
   NOA No. 17-1226.03
   Expiration Date: June 26, 2023
   Approval Date: May 17, 2018

E - 3
CGI Windows & Doors

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

G. OTHERS
1. This NOA revises and renews NOA #17-0307.10, expiring on 06/26/18.

Jorge M. Plasencia, P.E.
Product Control Unit Supervisor
NOA No. 17-1226.03
Expiration Date: June 26, 2023
Approval Date: May 17, 2018

E - 4
Over-all Door Frame Width based on Panel Width

<table>
<thead>
<tr>
<th>Panel Width</th>
<th>3 Panel Door</th>
<th>6 Panel Door</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Frame Width</td>
<td>Panel Width</td>
</tr>
<tr>
<td>24 1/4&quot;</td>
<td>69 1/4&quot;</td>
<td>137 1/2&quot;</td>
</tr>
<tr>
<td>30 1/4&quot;</td>
<td>87 1/4&quot;</td>
<td>173 1/2&quot;</td>
</tr>
<tr>
<td>36 1/4&quot;</td>
<td>105 1/4&quot;</td>
<td>209 1/2&quot;</td>
</tr>
<tr>
<td>42 1/4&quot;</td>
<td>123 1/4&quot;</td>
<td>245 1/2&quot;</td>
</tr>
<tr>
<td>48 1/4&quot;</td>
<td>141 1/4&quot;</td>
<td>281 1/2&quot;</td>
</tr>
<tr>
<td>54 1/4&quot;</td>
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</tr>
<tr>
<td>60 1/4&quot;</td>
<td>177 1/4&quot;</td>
<td>353 1/2&quot;</td>
</tr>
</tbody>
</table>

MAXIMUM DOOR HEIGHT = 120"

Formula to convert Door Width to Panel Width
For 3 Panel Doors: \(\text{Door Width} + \frac{3}{2} \times \frac{3}{8} = \text{Panel Width}\)
For 6 Panel Doors: \(\text{Door Width} + \frac{6}{8} = \text{Panel Width}\)

Formula to convert Panel Width to Door Width
For 3 Panel Doors: \(\text{Panel Width} \times 3 = \text{Door Width}\)
For 6 Panel Doors: \(\text{Panel Width} \times 6 = \text{Door Width}\)

Panel Height Formula
\(\text{Door Height} - 2 \times 9/16 = \text{Panel Height}\)

D.L.O. DEPTH = DOOR HEIGHT - 13 5/16"
D.L.O. WIDTH = PANEL WIDTH - 8"
Over-all Door Width based on Panel Width

<table>
<thead>
<tr>
<th>Panel Width</th>
<th>Door Width</th>
<th>Door Width</th>
<th>Door Width</th>
<th>Door Width</th>
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<td>30 1/4&quot;</td>
<td>63 1/4&quot;</td>
<td>150 3/8&quot;</td>
<td>86 7/16&quot;</td>
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<tr>
<td>36 1/4&quot;</td>
<td>70 1/4&quot;</td>
<td>180 3/8&quot;</td>
<td>100 7/16&quot;</td>
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<td>42 1/4&quot;</td>
<td>76 1/4&quot;</td>
<td>210 3/8&quot;</td>
<td>114 7/16&quot;</td>
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<tr>
<td>48 1/4&quot;</td>
<td>83 1/4&quot;</td>
<td>240 3/8&quot;</td>
<td>127 7/16&quot;</td>
<td></td>
</tr>
<tr>
<td>54 1/4&quot;</td>
<td>90 1/4&quot;</td>
<td>270 3/8&quot;</td>
<td>141 7/16&quot;</td>
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<tr>
<td>60 1/4&quot;</td>
<td>96 1/4&quot;</td>
<td>300 3/8&quot;</td>
<td>155 7/16&quot;</td>
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Maximum Door Height = 120"
### DESIGN LOAD CAPACITY - PSF (GLASS)

#### PANEL WIDTH X HEIGHT

<table>
<thead>
<tr>
<th>CLASS TYPE</th>
<th>GLASS TYPES</th>
<th>GLASS TYPE 2</th>
<th>GLASS TYPE 3</th>
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</thead>
<tbody>
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<tr>
<td>36-1/4</td>
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#### 24-1/4

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<tbody>
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#### 30-1/4

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#### 36-1/4

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</tr>
</thead>
<tbody>
<tr>
<td>120.0</td>
<td>120.0</td>
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<td>120.0</td>
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</tbody>
</table>

### DESIGN LOAD CAPACITY - PSF (GLASS)

#### PANEL WIDTH X HEIGHT

<table>
<thead>
<tr>
<th>CLASS TYPE</th>
<th>GLASS TYPES</th>
<th>GLASS TYPE 2</th>
<th>GLASS TYPE 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-1/4</td>
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<td>120.0</td>
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<tr>
<td>36-1/4</td>
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#### 30-1/4

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<th>50% REINF.</th>
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<tbody>
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#### 36-1/4

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<thead>
<tr>
<th>PANEL WIDTH X HEIGHT</th>
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<th>50% REINF.</th>
<th>90% REINF.</th>
</tr>
</thead>
<tbody>
<tr>
<td>120.0</td>
<td>120.0</td>
<td>120.0</td>
<td>120.0</td>
</tr>
</tbody>
</table>

### GLASS CAPACITY CHARTS

#### NOTE:

**APPROPRIATE SILL RISER TO BE SELECTED FOR MAX. POSITIVE DESIGN PRESSURE SEE DETAILS**

**ON SHEET 7.**

**OBTAIN ANCHOR TYPE AND CONSTRUCTION TO USE FROM ANCHOR CHARTS ON SHEET 5.**

**MILLION SIZE AND CAPACITY TO BE OBTAINED FROM CHARTS ON SHEET 12.**

**LOWEST APPROPRIATE VALUE FROM THE ABOVE WILL APPLY TO CONDITION REVIEWED.**

#### PRODUCT REVISED

as complying with the Florida Building Code NoA.- No.

**17-1226.03**

**Expiration Date: 06/26/2023**

**By:**

Miami-Dade Product Control

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**NOTE:**

GLASS CAPACITIES ON THE SHEET ARE BASED ON UNLOADING AND FLOOR BUILDING CONFIGURATIONS ON THIS SHEET 10.

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**Sheet 3 of 13**

**May 9, 2018**

**STATE OF FLORIDA**

**drawing no. W09-59**
GLAZING OPTIONS

NOTE:
3/16" and 1/4" pieces of glass on the 1/2" laminated unit are interchangeable.
(3/16" + 1/4" = 1/2" or 1/4" = 3/16")
Limit max. panel area to 40.2 sq. ft.
For panel areas > 40.2 sq. ft., laminated panels must be 1/4" + 3/16" (as shown in details).

LOAD CAPACITIES SHOWN IN CHART ON SHEET 3 ARE FOR DOORS USING 4"-1/4" SILL HEIGHTS FOR DOORS USING LOWER SILL HEIGHTS LIMIT EXTERIOR(+L) LOADS AS SHOWN ABOVE.
<table>
<thead>
<tr>
<th>PANEL WITH FRAME WIDTH</th>
<th>ANCHORS TYPE 'AA'</th>
<th>ANCHORS TYPE 'BB'</th>
<th>ANCHORS TYPE 'AA' &amp; 'BB'</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot; SHIM SPACE</td>
<td>CLUSTER OF 6</td>
<td>CLUSTER OF 6</td>
<td>CLUSTER OF 6</td>
</tr>
<tr>
<td>3/8&quot; SHIM SPACE</td>
<td>CLUSTER OF 6</td>
<td>CLUSTER OF 6</td>
<td>CLUSTER OF 6</td>
</tr>
<tr>
<td>1/2&quot; SHIM SPACE</td>
<td>CLUSTER OF 6</td>
<td>CLUSTER OF 6</td>
<td>CLUSTER OF 6</td>
</tr>
</tbody>
</table>

**NOTE:**
See sheet 8 for anchor types and details. Anchor capacities listed on this sheet to be used in conjunction with glass/reinforcing and Mullion charts in this document. Lower applicable values control.
**WEEPS:**

- **W1**: 1/4" x 2" weep slots with plastic cover at 7" from each end and ±21" O.C.
- **W2**: 1/4" x 2" weep slots at 4" from each end and ±12" O.C.
- **W3**: 3/8" x 5/8" weep holes at 9" from each end and ±21" O.C.
- **W4**: 1/4" x 2" weep slots at 4" from each end and ±12" O.C.
- **W5**: 5/8" weep holes (1) at 3" & 9" from each end, rest at ±13" O.C.
- **W6**: 1/4" x 5/8" weep holes at 60" from each end and ±18" O.C.

**SILL WITH RISER:**

- Approved for water resistance
- See Sheet 4 for capacity

**POURED & HARDENED HIGH STRENGTH GROUT**

- FC: 5000 psi min. (Non metallic)
- With bonding agent
- Not ty, CG
- Suitable for shear loads to structure

**SILL WITHOUT RISER:**

- Not approved for installations where water infiltration resistance is required
- Max. design load for this sill is the same as 4-1/4" riser.

**SEE SHEET 8 FOR ANCHORS**
TYPICAL ANCHORS: SEE ELEV. FOR SPACING

TYPE 'A'- 1/4" DIA. ULTRACON BY "ELOC" (Fy=177 KSf, f=155 KSf)
INTO WOOD STRUCTURES
THRU 1BY OR 2BY WOOD BUCKS INTO CONC. OR BLOCKS
WITH 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/JAMS)
WITH 1-1/4" MIN. EMBED INTO BLOCKS (JAMS)

TYPE 'B'- 1/4" DIA. ULTRACON BY "ELOC" (Fy=177 KSf, f=155 KSf)
DIRECTLY INTO CONC. OR BLOCKS
2" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMS)
2" EMBED INTO GROUT FILLED BLOCKS (JAMS)

TYPE 'C'- #4 SWS OR SELF DRILLING SCREWS (GRADE 2 CRS)
INTO MIAMI-DADE COUNTY APPROVED MOLLUSCS
OR INTO METAL STRUCTURES (HEAD/JAMS)
(3) THREADS MIN. TO EXTEND BEYOND METAL THICKNESS
ALUMINUM: 1/8" THK. MIN. (6063-15 MIN.)
STEEL: 1/8" THK. MIN. (Fy = 36 KSf MIN.)
(SPECIAL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

TYPE 'D'- 1/4" DIA. HILTI Kwik-Con II (Fy=138 KSf, f=137 KSf)
INTO WOOD STRUCTURES
THRU 1BY OR 2BY WOOD BUCKS INTO CONC. OR BLOCKS
WITH 1-1/4" MIN. EMBED INTO CONCRETE (HEAD/JAMS)
WITH 1-1/4" MIN. EMBED INTO BLOCKS (JAMS)

TYPE 'E'- 1/4" DIA. HILTI Kwik-Con II (Fy=138 KSf, f=137 KSf)
DIRECTLY INTO CONC. OR BLOCKS
WITH 2" MIN. EMBED INTO CONCRETE (HEAD/SILL/JAMS)
WITH 2" MIN. EMBED INTO GROUT FILLED BLOCKS (JAMS)

ANCHOR EDGE DISTANCES (UNLESS OTHERWISE NOTED)
INTO CONCRETE AND BLOCKS = 2" MIN.
INTO WOOD STRUCTURE = 1" MIN. (1/4" DA. ANCHORS)
= 1-1/4" MIN. (5/16" DA. ANCHORS)
INTO METAL STRUCTURE = 1/2" MIN.

WOOD AT HEAD OR JAMBS = 0.55 MIN.
CONCRETE AT HEAD, SILL, OR JAMBS Fy = 3000 PSI MIN.
C-60 HOLLOW/FILLED BLOCK AT JAMBS Fy = 2000 PSI MIN.
POCKET HOOK ANCHOR CAPACITY – PSF

<table>
<thead>
<tr>
<th>ANCHORS TYPE</th>
<th>SUBSTRATE</th>
<th>MIN. EMBED</th>
<th>MIN. EDGE DIST.</th>
<th>36–1/4&quot;</th>
<th>42–1/4&quot;</th>
<th>48–1/4&quot;</th>
<th>54–1/4&quot;</th>
<th>60–1/4&quot;</th>
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</thead>
<tbody>
<tr>
<td>1/4&quot; DIA. ULTRACONS BY &quot;EICO&quot;&lt;br&gt;(Fy=177 ksi, Fc=155 ksi)</td>
<td>MASONRY</td>
<td>1–1/4&quot;</td>
<td>1&quot;</td>
<td>55.8</td>
<td>47.5</td>
<td>41.6</td>
<td>37.5</td>
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<td></td>
<td>CONCRETE</td>
<td>1–3/4&quot;</td>
<td>1&quot;</td>
<td>140.0</td>
<td>140.0</td>
<td>137.8</td>
<td>122.5</td>
<td>110.3</td>
</tr>
<tr>
<td>#14 SMS&lt;br&gt;(GRADE 2 OR 5 CRS)</td>
<td>WOOD</td>
<td>1–3/4&quot;</td>
<td>3/4&quot;</td>
<td>140.0</td>
<td>140.0</td>
<td>131.0</td>
<td>116.5</td>
<td>104.9</td>
</tr>
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</table>

EDGE DIST.

SEE CHART ABOVE

ABOVE CHART IS FOR 12" TYP. ANCHOR SPACING
FOR 6" SPACING MULTIPLY CAPACITY X2.

POCKETED JAMB

PRODUCT REVISED
as complying with the Florida
Building Code
NOA-No. 17-1226.03
Expiration Date 06/26/2023

By
Miami-Dade Product Control
<table>
<thead>
<tr>
<th>ITEM #</th>
<th>PART #</th>
<th>QUANTITY</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>MANUFACTURER/SUPPLIER/REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CG-572</td>
<td>1</td>
<td>FRAME HEAD</td>
<td>6063-78</td>
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</tr>
<tr>
<td>2</td>
<td>CG-573</td>
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<td>FRAME SILL</td>
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<tr>
<td>2A</td>
<td>CG-575</td>
<td>AS REQD.</td>
<td>TRACK INSERT</td>
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<tr>
<td>3</td>
<td>CG-574</td>
<td>2</td>
<td>FRAME JAW</td>
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<tr>
<td>3A</td>
<td>CG-576</td>
<td>AS REQD.</td>
<td>JAMB COVER</td>
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<tr>
<td>4</td>
<td>CG-555</td>
<td>1/ PANEL</td>
<td>TOP RAIL</td>
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<tr>
<td>5</td>
<td>CG-556</td>
<td>1/ PANEL</td>
<td>BOTTOM RAIL</td>
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<td>6</td>
<td>CG-557</td>
<td>2/ PANEL</td>
<td>JAMB/LOCK STILE</td>
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<td>7</td>
<td>CG-558</td>
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<td>INTERLOCK</td>
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<td>8</td>
<td>CG-559</td>
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<td>CG-560</td>
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<td>SILL RISER (STANDARD)</td>
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<td>9A</td>
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<td>SILL RISER (HI-RISE)</td>
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<tr>
<td>10</td>
<td>CG-562</td>
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<td>GLAZING BEAD (COLONIAL)</td>
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<td>10A</td>
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<tr>
<td>11A</td>
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<td>GLASS ADAPTER (COLONIAL)</td>
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<td>11</td>
<td>CG-565</td>
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<td>GLASS ADAPTER (INSUL. LAM. GLASS)</td>
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<td>12</td>
<td>CG-566</td>
<td>AS REQD.</td>
<td>FIX. PANEL BASE, 2&quot; LONG</td>
<td>6063-78</td>
<td>ATTACHED WITH #10 X 1&quot; PH PH TEKS</td>
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<tr>
<td>13</td>
<td>CG-567</td>
<td>AS REQD.</td>
<td>POCKET DOOR HOOK</td>
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<tr>
<td>14</td>
<td>CG-568</td>
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<td>STILE REINFORCING</td>
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<tr>
<td>15</td>
<td>CG-577</td>
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<td>6063-78</td>
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</tbody>
</table>

16 VARIES | VARI gegenüber PILE WOOL PILE WEATHERSTRIPPING WITH FIN PILE ULTRAFAB OR EQUAL 187 BASE X 290 TRI-FIN (USED HORIZONTALLY) 187 BASE X 320 SINGLE CENTER FIN (USED VERTICALLY)

17 CG-382V | VARI gegenüber GLAZING BEAD BULGE VARI LI CUSTOM EXTRUDED DURAMEMBER 7555, SHORE A

18 SILICONE | VARIO gegenüber GLAZING BEAD (SILICONE) RUBBER

19 CG-584 | 1 ANTI-LIFT BLOCK GL REIN NYLON CUSTOM CGI PART ABOVE INTERLOCK ATTACHED W/ (2) #10X1" SMS

20 CG-586 | 1 ADHESIVE BACKED PILE PAD (.325", X .44") X .37") PILE ULTRAFAB OR EQUAL AT BOTTOM OF EACH INTERLOCK

21 TA-51 OR TA-84 | 2/ MOV PANEL TANDEM IS/5 ROLLER S/5 BUILDS HARD, OR EQUAL ATTACHED WITH #10 X 1" PH PH TEKS

22 CH-200 | 1 M.S. COMMERCIAL HOOK BOLT LOCK (CH-200) S/5 M.S. MEDIUM CUSTOM PART INCLUDES CGI-580 FACE PLATE TRIM W/ (1) S/5 KEEPER (CGI-581)

24 CH-107 | 1 BRASS THUMBTURN BRASS/ZINC CUSTOM PART 1 REQUIRED FOR HOOK BOLT

25 CH-109 | OPT. BRASS KEYED EXTERIOR CYLINDER BRASS/ZINC CUSTOM PART OPTIONAL PART

26 CG-581 | 1 .300 X .587 S/5 KEYPER S/5 S/5 CUSTOM PART ATTACHED W/ (3) #10 X 1" TRUSS HEAD SMS

27 SCREW (FRAME) | 12 #8 X 1" 1/4" HEX HEAD S/5 SMS S/5 VARIOUS 3 SCREWS PER FRAME CORNER

28 SCREW (PANEL) | 8 #8 X 1" 1/4" PAN HEAD S/5 SMS S/5 VARIOUS 2 SCREWS PER PANEL CORNER

29 SCREW | 2 #8 X 1" 1/2" FLAT HEAD TEKS S/5 S/5 VARIOUS

30 SCREW | #10 X 1" 1/2" PAN HEAD TEKS S/5 S/5 VARIOUS AT 6" FROM ENDS AND 24" ON CENTER MAX.

31 CGI-599 | VARIO gegenüber RUBBER SEAL RUBBER/SEAL CUSTOM PART

32 SILENCE JAMB CLIP | 1/SCREW 3" LONG CLIP AT "O" CONFIGURATION ALUM CUSTOM PART CONSISTS OF 1/8 X 3/16 X 3" LG PLATE GLUED TO 3/4 X 1 1/2 X 1/8 TAK X 3" LG. TUBE

33 H-FLO WEPER | VARIO gegenüber WEER HOLE AND COVER NYLON PEP 1 WEER AND COVER AT 9" FROM ENDS AND AT CENTER LINE OF INTERLOCK OR ASPRAGAL

34 WS-576 | 2/ LITE SETTING BLOCKS EPON - DURAMEMBER 8555, SHORE A

35 WS-577 | 1 ADHESIVE BACKED PILE PAD (.275", X .57") X .89") PILE ULTRAFAB OR EQUAL AT HEAD INTERLOCK EXTERIOR SIDE

36 WS-578 | 1 ADHESIVE BACKED PILE PAD (.11", X .54") X .27") PILE ULTRAFAB OR EQUAL AT SILL EXTERIOR SIDE

SEALANTS:
ALL FRAME AND PANEL JOINT, INSTALLATION SCREWS AND HEADS OF ANCHOR SCREWS AT SILL TO BE SEALED WITH WHITE/ALUM COLOURED SILICONE.