DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION  
NOTICE OF ACCEPTANCE (NOA)  

CGI Windows & Doors, Inc.  
10100 N. W. 25th Street  
Miami, Fl. 33172  

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 “450” Aluminum Outswing glazed Doors w/wo Sidelite - Impact

APPROVAL DOCUMENT: Drawing No. W98-01 Rev O, titled “Series 450 Outswing Doors & Sidelites”, sheets 1, 1.1, 1.2, 1.3, 1.4, 2, 2.1, 2.2, 2.3, 3, 3.1, 4, 5, 6, 7, 7.1 and 7.2 of 7, prepared by Al-Farooq Corporation, dated 10/27/97 and last revised on 09/21/17, 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: Large and Small Missile Impact

Limitations:
1. See Design Pressure ratings in sheets 1.1, 5, 6, 7 and 7.1 for unit sizes Vs lock options, Mullion type, door/sidelite, glass/sill types and anchors. Lower Design Pressure shall control. The XX door in sheet 1.3 is a standalone unit.
2. Sills (threshold) types SS-1 & SS-2 are not rated for water infiltration. See thresholds (sills) and glass type A1 (True muntin) limitations notes, in sheet 6. Lock 10D or 10E is limited to max 38-9/16 W x 94-7/8 H door.
3. See Partial 7/16" & 1" Composite panels in sheet 6. Narrow stile sidelite are limited to 18" or less.
4. The frame are of alternate size must not exceed 125 ft², nor panel tested area and max. Panel height.

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.

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 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 #16-0329.04 consists of this page and evidence pages E-1, E-2 & E-3, as well as approval document mentioned above.

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

MIAMI-DADE COUNTY  
APPROVED  
1/27/2017

NOA No. 17-1011.12
Expiration Date: November 09, 2021
Approval Date: January 04, 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 files below).
   2. Drawing No. W98-01 Rev M, titled “Series 450 Outswing Doors & Sidelites”, sheets 1, 1.1, 1.2, 1.3, 1.4, 2, 2.1, 2.2, 2.3, 3, 3.1, 4, 5, 6, 7, 7.1 and 7.2 of 7, prepared by Al-Farooq Corporation, dated 10-27-97 and last revised on 03-22-16, signed and sealed by Javad Ahmad, P.E.

B. TESTS (Submitted under files #14-1103.08/#12-0706.03/#11-1025.02/#09-0723.04)
   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(+50.0 PSF, sill S-I only)
      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 manufacturer’s parts and section drawing marked-up drawings of aluminum In swing / Outswing door w/wo sidelite, by Hurricane Testing Laboratory, Inc., Test Report No. HTL-0080-0304-11 dated 11/28/2011 and HTL-0080-0902-11, signed and sealed by Vinu J. Abraham, P.E.

Note: This test report has been revised by addendum letters, issued by Architectural Testing (Former Hurricane Testing Lab), dated 01/20/12 and 04/03/12, both signed and sealed by Vinu J. Abraham, P.E.

Along with manufacturer’s parts and section drawing marked-up drawings of double aluminum outswing doors, issued by Architectural Testing, Test Report No(s) B-5234.02-450-18 dated 12/19/2011, signed and sealed by Vinu J. Abraham, P.E.

   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) Cyclic Wind Pressure Loading per FBC, TAS 203-94
      6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94.
Along with manufacturer’s parts and section drawing marked-up drawings of aluminum out/in swing door w/sidelines, by Hurricane Testing Laboratory, Inc., Test Report No. HTL-97055 (0080-912-97) dated 09/23/97 thru 02/27/98 for specimen #1, 2, 3, 4 tested per PA202-94, specimen #4, 5A, 5B, 5C tested per PA201-94 & PA203-94, signed and sealed by Timothy S. Marshall, P.E.

Jorge M. Plasencia, P.E.
Product Control Unit Supervisor
NOA No 17-1011.12
Expiration Date: November 09, 2021
Approval Date: January 04, 2018

E - 1
B. TESTS (continued):
Along with manufacturer’s parts and section drawing marked-up drawings of aluminum out
swing door w/sidelites, by Hurricane Testing Laboratory, Inc., Test Report No. HTL-01071
(0080-0402-02) dated 04/01/2002 tested per PA201-94 & PA203-94, signed and sealed by
Vinu J. Abraham, P.E. (submitted in file # 09-0723.04). Original tests conducted per SFBC, PA
201, 202 & 203-94 now known as FBC, TAS 201, 202 & 203-94.
3. Reference Certified Testing Laboratories test report # CTLA 3056WA, issued to CGI
Windows & Doors Inc. pert TAS 201, 202 and 203-94 for specimen #1 thru #30 for
laminated PVB glass, insulated PVB laminated glass with Duraseal and super spacers,
signed and sealed by Ramesh C. Patel, P.E.

C. CALCULATIONS (Submitted under files #14-1103.08)
1. Anchor verification calculations and structural analysis, complying with FBC-2014(5th
Edition), prepared by Al Farooq Corporation, dated 10/27/14 and last revised on AUG
27, 2015, signed and sealed by Javad Ahmad, P.E.
2. Additional intermediate horizontal mull calculations, prepared by Al Farooq
Corporation, dated JUN 29, 2012, signed and sealed by Javad Ahmad, P.E.(Submitted
under file # 11-1025.03)
3. Glazing complies w/ ASTM E-1300-02, -04 & -09.

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. (former E.I.
DuPont DeNemours & Co., Inc.) for the “Sentry Glass @ Interlayer”, expiring on
07/4/17.
2. Notice of Acceptance No. 14-0423.15 issued to Eastman Chemical Company (MA)
(Former Solutia, Inc.) for the “Saflex CP - Saflex and Saflex HP Composite Glass
Interlayers w/ PET Core”, expiring on 12/11/18.
3. Notice of Acceptance No. 15-1201.11 issued to Eastman Chemical Company (MA)
(Former Solutia, Inc.) for the “Saflex Clear and Color Glass Interlayers”, expiring on
05/21/21.

F. STATEMENTS (Submitted under files #14-1103.08)
1. Statement letter of conformance to FBC 2014(5th Edition) and letter of no financial
interest, prepared by Al Farooq Corporation, dated 09/30/14, signed and sealed by
Javad Ahmad, P.E.
2. Lab compliance and addendum letters, as part of the above referenced test reports.

Jorge M. Plasencia, P.E.
Product Control Unit Supervisor
NOA No 17-1011.12
Expiration Date: November 09, 2021
Approval Date: January 04, 2018

E - 2
CGI Windows & Doors, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

G. OTHER
1. This NOA revises & renews #14-1103.08, expiring on November 09, 2021.
2. Hardware cut sheets verified and marked-up by the Architectural Testing (former Hurricane Testing lab).
3. Test proposal dated 12/16/14 approved by RER and Test proposal # 10-0940, dated 11/17/10 approved by BNC.

2. NEW EVIDENCE SUBMITTED
A. DRAWINGS
1. Drawing No.W98-01 Rev O, titled “Series 450 Outswing Doors & Sidelites”, sheets 1, 1.1, 1.2, 1.3, 1.4, 2, 2.1, 2.2, 2.3, 3, 3.1, 4, 5, 6, 7, 7.1 and 7.2 of 7, prepared by Al Farooq Corporation, dated 10/27/97 and last revised on 09/21/17, signed and sealed by Javad Ahmad, P.E.

B. TESTS
1. None.

C. CALCULATIONS

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

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. 17-0712.03 issued to Eastman Chemical Company (MA) for the “Saflex CP - Saflex and Saflex HP Composite Glass Interlayers w/ PET Core”, expiring on 12/11/18.
2. Notice of Acceptance No. 17-0712.05 issued to Eastman Chemical Company (MA) for the “Saflex Clear and Color Glass Interlayers”, expiring on 05/21/21.

F. STATEMENTS

G. OTHER
1. This NOA revises #16-0329.04, expiring on 11/09/21.

Jorge M. Plasencia, P.E.
Product Control Unit Supervisor
NOA No 17-1011.12
Expiration Date: November 09, 2021
Approval Date: January 04, 2018

E - 3
TYPICAL ELEVATIONS

SERIES 450 ALUMINUM OUTSWING GLAZED DOORS WITH OR WITHOUT SIDELITES

LEGEND
- O - OUTSWING DOOR DETAIL
- - ITEM DESCRIPTION
(see sheet 2 of 7)

PRODUCT REVISED
as complying with the Florida Building Code
NQA No.
17-1011.12
Expiration Date: 11/09/2021
By
Miami-Dade Product Control

FRAME HEIGHT = PANEL HEIGHT + 1-7/8" (STD. THRESHOLD)
FRAME HEIGHT = PANEL HEIGHT + 2-1/2" (ADA THRESHOLD)
FRAME WIDTH = PANEL WIDTH + 2-8/12" (DWG. NO.: W98-01

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2014 (6TH EDITION)/2017 (6TH EDITION)
FLORIDA BUILDING CODE INCLUDING HURRICANE ZONE (DH, DK2)

STEPS TO USE CHARTS:
1. DETERMINE WIND LOAD BASED ON PROVISIONS OF 2014/2017 FLORIDA BLDG. CODE.
2. DETERMINE WIND INFLATION REQUIREMENTS BASED ON PROVISIONS OF FBC.
3. SELECT A DOOR SYSTEM I.E. OUTSWING AND TYPE OF THRESHOLD FROM SHEET 8
AND LOOK OPTIONS FROM SHEET 11.
4. CHECK THE ALLOWABLE EXTERIOR AND INTERIOR LOADS FROM APPROPRIATE CHARTS
ON SHEETS 1, 5 & 6.
5. EXPERIENCE LOADS WEAT WEST OR EXCEED THE DESIGN LOADS REQUIREMENTS.
5. SELECT AND CHECK ANCHORS TO MEET LOAD. (SEE SHEETS 7 & 7.1)
6. FOR WOOD SIDELITE REFER TO WOOD CAPACITY ON SHEET 5.
7. LOAD DESIGN PRESSURE FROM LOCKS, LOCKS PANEL PERFORMANCE CHART.
MULLION PERFORMANCE CHART AND ANCHOR CAPACITY CHARTS AT WOOD AND
WOOD FINISHES SHALL CONTROL THE ENTIRE SYSTEM.
8. MATERIALS INCLUDING BUT NOT LIMITED TO STEEL, METAL, STAINS, THAT COME INTO
CONTACT WITH OTHER DISCOLOR MATERIALS SHALL MEET THE REQUIREMENTS OF THE
FLORIDA BUILDING CODE.

NOTE: EXPRESS REQUIREMENTS TO BE REVIEWED
BY BUILDING OFFICIAL.

FRAME WIDTH

OXXO

OKS

MAX. FRAME WIDTH

MAX. FRAME AREA

LIMITED PER FDC

125 SQ. FT. TESTED

FRAME AREA

MULTIPLE SIDELITES W/ DOORS

AREA ARE AVAILABLE

SEE SHEET 6.

DWG. NO.: W98-01

PRODUCT: SERIES 450 Outswing Doors & Sidelites
NOTE:

THIS UNIT IS A STAND ALONE UNIT TO BE USED AS 'X' OR 'XX' (OUTSWING) TO THE MAX. SIZE SHOWN.
WITH GLASS TYPE 'A' AND LOCKING MECHANISM '10AA' (BALDWIN 8200 DEADBOLT W/ C01 3 POINT LOCK)
AND 'S-S' THRESHOLD 807.

THIS UNIT CANNOT BE USED WITH SIDELITE OR MULLED.

LARGE MISSILE IMPACT

MAXIMUM DESIGN LOAD RATING = + 100.0

(For sizes shown above or smaller up to code unit) = 132.0 PSF

CLASS TYPE 'A'

LOCK OPTION: '10AA' 3 POINT MECHANISM w/ BALDWIN SERIES 8200 DEAD BOLT

LOADS SHOWN ABOVE ARE FOR ELEVATIONS SHOWN ON THIS SHEET ONLY.
<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>#12 x 1 1/4&quot; HEX HEAD S/S SMS (3 PER CORNER CONNECTION)</td>
</tr>
<tr>
<td>2A</td>
<td>3/8-16 FULLY THREADED CONTINUOUS ROD</td>
</tr>
<tr>
<td>2B</td>
<td>3/8-16 HEX NUT</td>
</tr>
<tr>
<td>2C</td>
<td>1 1/2&quot; x 1 1/2&quot; x 3/16&quot;THK. ALUMINUM PLATE</td>
</tr>
<tr>
<td>3</td>
<td>SHEAR CLIP (EXT. NO. 506)</td>
</tr>
<tr>
<td>4</td>
<td>DOUBLE 9/32&quot; DIA. JAMB INSTL. HOLES AT 6&quot; FROM ENDS &amp; 24&quot; O.C. MAX.</td>
</tr>
<tr>
<td>5</td>
<td>9/32&quot; DIA. HEAD &amp; SILL INSTL. HOLES AT 6&quot; FROM ENDS, 3 @ CENTER OF PAIRS SPACED 6&quot; O.C. &amp; 24&quot; O.C. MAX.</td>
</tr>
<tr>
<td>6</td>
<td>#10 x 1&quot; PH-PH-SS TEKS SCREW, @ 3&quot; &amp; 7&quot; FROM ENDS &amp; 19-3/8&quot; O.C. MAX.</td>
</tr>
<tr>
<td>7</td>
<td>#14 x 3/4&quot; HEX HEAD S/S TEKS SCREW AT 6&quot; FROM ENDS &amp; 24 3/16&quot; O.C. MAX.</td>
</tr>
<tr>
<td>8</td>
<td>.320 HIGH WOOL PILE WITH CENTER FIN (ULTRAFAB # 3032)</td>
</tr>
<tr>
<td>9</td>
<td>.350 HIGH FOAM-NITE WEATHERSEAL (AMESBURY # 32011)</td>
</tr>
<tr>
<td>10</td>
<td>ACTIVE PANEL LOCK OPTIONS (SEE SHEET 1.1 FOR LIMITS)</td>
</tr>
<tr>
<td>10A</td>
<td>CGI CUSTOM 3 POINT LOCK 4503PL, CONSISTING OF (2) CGI CUSTOM END BOLTS (TOP &amp; BOTTOM), ATTACHED WITH #10 x 3/4&quot; PH SMS, (1) CGI CUSTOM INTERIOR LINKAGE MECHANISM, (1) DEADBOLT BY COPPER CREEK SERIES E MODEL DB2410.</td>
</tr>
<tr>
<td>10AA</td>
<td>CGI CUSTOM 3 POINT LOCK 4503PL, CONSISTING OF (2) CGI CUSTOM END BOLTS (TOP &amp; BOTTOM), ATTACHED WITH #10 x 3/4&quot; PH SMS, (1) CGI CUSTOM INTERIOR LINKAGE MECHANISM, (1) DEADBOLT BY BALDWIN SERIES 8200, KWKSET 780.</td>
</tr>
<tr>
<td>10B</td>
<td>REGENT COMMERCIAL 2222 THREE POINT LOCK MECHANISM WITH MORTISE LOCK.</td>
</tr>
<tr>
<td>10C</td>
<td>SINGLE POINT LOCK (1) DEADBOLT BY BALDWIN SERIES 8200.</td>
</tr>
<tr>
<td>10CC</td>
<td>SINGLE POINT LOCK (1) DEADBOLT BY COPPER CREEK SERIES DB2410.</td>
</tr>
<tr>
<td>10D</td>
<td>DOR-O-MATIC SERIES 1663 TOUCHBAR PANIC EXIT DEVICE WITH CONCEALED VERTICAL ROD SEE SHEET 1.4.</td>
</tr>
<tr>
<td>10E</td>
<td>JACKSON 20 SERIES PANIC EXIT WITH 2085/2086 CONCEALED VERTICAL ROD EXIT DEVICE SEE SHEET 1.4.</td>
</tr>
<tr>
<td>10F</td>
<td>CGI CUSTOM SURFACE MOUNTED SLIDE BOLTS WITH CGI END BOLTS AT ACTIVE LEAF (AT TOP &amp; BOTTOM) WITH BALDWIN SERIES 8200 DEAD BOLT.</td>
</tr>
</tbody>
</table>

HAGER 4 1/2" X 4" HINGE IN SOLID BRASS OR STAINLESS STEEL
COI 4-1/2" X 4" HINGE IN ALUMINUM
SECURED WITH (8) #12-24 X 1 1/2" F.H. M.S.
(3 PER PANEL UP TO 7'-6" 3/4" HIGH)
(4 PER PANEL OVER 7'-6" 3/4")

CGI FLUSHBOLT AT TOP & BOTTOM OF INACTIVE LEAF, HOUSING ATTACHED TO PANEL STILE WITH #10 X 3/4" PH SMS, ACTIVATOR ATTACHED WITH #8 X 1/2" PH SMS.

SEE SHEET 1.2 FOR GLAZING OPTIONS

SILICONE GE-1200, DOW 995, DOW 899

1/2" X 1/2" CONTINUOUS CLOSED CELL FOAM TAPE WITH ONE SIDE ADHESIVE
PLASTIC WEEP BAFFLE

7/8" X 5" X 1/8" THK. CONTINUOUS ALUMINUM SILL ANGLE ADAPTOR

375, 396, 505, 508, 511 EXTRUSIONS ARE 6063-T5.
NOTE: ALL JAMB ANCHOR CONDITIONS SHOWN ON SHEETS 3, 4 AND 5 MAY BE DIRECTLY TO MASONRY WITH 1/4" MAX. SHIM SPACE WITHOUT VARIATION IN CAPACITY.
<table>
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<tr>
<th>NORMAL DIM.</th>
<th>FRAME WIDTH (in)</th>
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<td>1/0&quot; COMPOSITE PANELS</td>
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<td>105-1/4&quot;</td>
</tr>
</tbody>
</table>

LOADS SHOWN ABOVE ARE FOR DOORS USING THRESHOLDS. WHERE WATER INLEET REQUIREMENTS ARE NOT APPLICABLE.

* GLASS LIMITED TO 8/0 DAYLT OPENING. PANEL SIZES ABOVE 8/0 REQUIRE TRUE MUNITIN.

FOR SINGLE OR DOUBLE LEAF DOORS AND SINGLE SIDELITES CAPACITY
SEE CHART ON THIS SHEET
SEE BELOW FOR THRESHOLD TYPES
SEE SHEET 1.1 FOR LOCK CAPACITIES FOR SINGLE AND DOUBLE DOORS
SEE SHEET 5 FOR MILLION TYPES AND DESIGN LOAD CAPACITY
SEE CHART ON SHEET 7 FOR MILLION ANCHOR CAPACITY
SEE CHART ON SHEET 7.1 FOR MIGHT DOORS, STIL ANCHORS AT DOUBLE DOOR.
LOWEST VALUE FROM THESE CHARTS WILL APPLY TO ENTIRE ASSEMBLY.

NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-08 (3 SEC. GUSTS) AND FLORIDA BUILDING COMMISSION
DECLARATORY STATEMENT DCA05-DEC-219
HEAD CORNER DETAIL

Corners to be sealed with low modulus silicone silpurf.

PANEL CORNER DETAIL

PRODUCT REVISED as complying with the Florida Building Code NOA-No. 17-1011.12
Expiration Date 11/09/2021

By

Al-Farook Corporation

RESIDENTIAL SADDLE SILL CORNER CONSTRUCTION

INTERIOR

#12 SCREWS 2/ END

EXTERIOR

2 X 2 X 1/4" ALUM ANGLE

INTERIOR

#12 SCREWS 2/ LEG

EXTERIOR

INTERIOR

#12 SCREWS 3/ END

2 X 2 X 1/4" ALUM ANGLE

EXTERIOR

INTERIOR

SS1

ADA SILL CORNER DETAIL

SS2

STD. SILL CORNER DETAIL

SS3

ADA SILL @ MULLION

SEP 29 2017