NOTICE OF ACCEPTANCE (NOA)

Pella Corporation
102 Main Street
Pella, IA 50219

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. 1299 Rev D, titled “Architect Series Aluminum Clad Wood Impact Sliding Door”, sheets 1 through 5 of 5, dated 04/22/04 and last revised on 05/07/13, prepared by W. W. Schaefer Engineering & Consulting, P. A., signed and sealed by Warren W. Schaefer, P. E., bearing the Miami-Dade County Product Control Section Renewal 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, 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 renews NOA No. 13-0530.17 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 Jaime D. Gascon, P. E.
NOTICE OF ACCEPTANCE:  EVIDENCE SUBMITTED

A. **DRAWINGS**
   1. Manufacturer's die drawings and sections (submitted under file #13-0530.17).

B. **TESTS** (submitted under file #13-0530.17)
   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
      along with marked-up drawings and installation diagram of sliding glass door, prepared by Element Materials Technology Des Moines, Inc., Test Reports No.'s EMT–ESP011859PR, dated 05/08/13 and EMT–ESP011859P, dated 05/07/13, signed and sealed by Jason R. Steen, 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, 2411 3.2.1, TAS 202–94
      along with marked-up drawings and installation diagram of sliding glass door, prepared by Architectural Testing, Inc., Test Report No. ATI–53465.01–201–18, dated 10/04/04, signed and sealed by Joseph A. Reed, P. E.
      (Submitted under previous NOA No. 05–0112.02)

C. **CALCULATIONS** (submitted under file #13-0530.17)
   2. Glazing complies with ASTM E1300–04

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

Jaime D. Gascon, P. E.
Product Control Section Supervisor
NOA No. 14-0505.02
Expiration Date: April 21, 2020
Approval Date: June 12, 2014
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. 13-0129.27 issued to E.I. DuPont DeNemours & Co., Inc. for their “DuPont Butacite® PVB Interlayer”, expiring on 12/1/16.
2. Notice of Acceptance No. 11-0624.02 issued to E.I. DuPont DeNemours & Co., Inc. for their “DuPont SentryGlas® Interlayer”, expiring on 01/14/17.

F. STATEMENTS (All statement except items #1 and 2 were submitted under file #13-0530.17)
4. Statement letter of independence and no financial interest, dated 05/08/13, signed and sealed by Warren W. Schafer, P.E.
5. Laboratory compliance letter for Test Reports No.’s EMT–ESP011859PR, dated 05/08/13 and EMT–ESP011859P, dated 05/07/13, issued by Element Materials Technology Des Moines, Inc., signed and sealed by Jason R. Steen, P. E.

G. OTHERS
1. This NOA renews NOA No. 13-0530.17, expiring April 21, 2015.
2. Test Proposal No. 12–0291, dated 06/14/12 approved by RER, signed by Jaime D. Gascon, P. E.
3. Previous associated files are NOA # 11-1026.14, #10-0120.03, # 05-0818.04 and 05-0112.02.

Jaime D. Gascon, P. E.
Product Control Section Supervisor
NOA No. 14-0505.02
Expiration Date: April 21, 2020
Approval Date: June 12, 2014
**FRAME ANCHOR REQUIREMENTS TABLE**

<table>
<thead>
<tr>
<th>OPENING TYPE</th>
<th>FRAME/SILL/CUP/RETAINER/STRIKE TO OPENING FASTENER TYPE</th>
<th>MINIMUM EMBED</th>
<th>MINIMUM EDGE DIST.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIN. 2X4 WOOD FRAME OR DUCK (MIN. GR. 3 &amp; G-0-0.55)</td>
<td>NO. 10 SQS OR WOOD SCREW</td>
<td>1 1/4”</td>
<td>3/4”</td>
</tr>
<tr>
<td>MIN. 18 GA. 33 KSI METAL STUD</td>
<td>NO. 10 GR. 5 SELF TAP/D-RILL SCREW</td>
<td>FULL</td>
<td>1/2”</td>
</tr>
<tr>
<td>MIN. 1/8” THK A36 STEEL</td>
<td>NO. 10 GR. 5 SELF TAP/D-RILL SCREW</td>
<td>FULL</td>
<td>1/2”</td>
</tr>
<tr>
<td>MIN. 1/8” THK 6063-T6 ALUMINUM</td>
<td>NO. 10 GR. 5 SELF TAP/D-RILL SCREW</td>
<td>FULL</td>
<td>1/2”</td>
</tr>
<tr>
<td>(O) MIN. C-90 CMU</td>
<td>(O) 1/4” CONCRETE SCREW</td>
<td>1 1/4”</td>
<td>2”</td>
</tr>
<tr>
<td>MIN. 2500 PSI CONCRETE</td>
<td>(O) 1/4” CONCRETE SCREW</td>
<td>1 1/2”</td>
<td>2”</td>
</tr>
</tbody>
</table>

**INSTALLATION CUP SCREWS**

<table>
<thead>
<tr>
<th>OPENING TYPE</th>
<th>FRAME/SILL/CUP/RETAINER/STRIKE TO OPENING FASTENER TYPE</th>
<th>MINIMUM EMBED</th>
<th>MINIMUM EDGE DIST.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIN. 2X4 WOOD FRAME OR DUCK (MIN. GR. 3 &amp; G-0-0.55)</td>
<td>NO. 8 X 1 1/2” SQS</td>
<td>1 3/8”</td>
<td>00 N/A</td>
</tr>
<tr>
<td>MIN. 1/8” THK A36 STEEL</td>
<td>NO. 8 GR. 5 SELF TAP/D-RILL SCREW</td>
<td>FULL</td>
<td>00 N/A</td>
</tr>
<tr>
<td>MIN. 1/8” THK 6063-T6 ALUMINUM</td>
<td>NO. 8 GR. 5 SELF TAP/D-RILL SCREW</td>
<td>FULL</td>
<td>00 N/A</td>
</tr>
<tr>
<td>(O) MIN. C-90 CMU</td>
<td>(O) 3/16” CONCRETE SCREW</td>
<td>1 1/4”</td>
<td>2”</td>
</tr>
<tr>
<td>MIN. 2500 PSI CONCRETE</td>
<td>(O) 3/16” CONCRETE SCREW</td>
<td>1 1/2”</td>
<td>2”</td>
</tr>
</tbody>
</table>

**ALLOWABLE SIZE/PRESSURE TABLE (WITH GLASS OPTION 1)**

<table>
<thead>
<tr>
<th>FRAME/RETAINER/STRIKE TYPE</th>
<th>MAXIMUM FRAME WIDTH (IN.)</th>
<th>MAXIMUM FRAME HEIGHT (IN.)</th>
<th>ALLOWABLE PRESSURE (+/- PSF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 PANEL DOORS</td>
<td>71 1/4</td>
<td>95 1/2</td>
<td>70.0</td>
</tr>
<tr>
<td>95 1/4</td>
<td>81 1/2</td>
<td>60.0</td>
<td></td>
</tr>
<tr>
<td>95 1/4</td>
<td>95 1/2</td>
<td>55.0</td>
<td></td>
</tr>
</tbody>
</table>

**ALLOWABLE SIZE/PRESSURE TABLE (WITH GLASS OPTION 2)**

<table>
<thead>
<tr>
<th>FRAME/RETAINER/STRIKE TYPE</th>
<th>MAXIMUM FRAME WIDTH (IN.)</th>
<th>MAXIMUM FRAME HEIGHT (IN.)</th>
<th>ALLOWABLE PRESSURE (+/- PSF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 PANEL DOORS</td>
<td>71 1/4</td>
<td>95 1/2</td>
<td>55.0</td>
</tr>
<tr>
<td>95 1/4</td>
<td>81 1/2</td>
<td>55.0</td>
<td></td>
</tr>
</tbody>
</table>

**PRODUCT RECOMMENDED**

- Pella Corporation
- 3700 Goodwin Ave
- Sunnyvale, CA 94089
- 408-733-7400

**PRODUCT APPROVED**

- Pella Corporation
- 3700 Goodwin Ave
- Sunnyvale, CA 94089
- 408-733-7400

**PRODUCT DIVISIONS**

- Pella Corporation
- 3700 Goodwin Ave
- Sunnyvale, CA 94089
- 408-733-7400
CONTINUOUS WOOD MEMBER
LESS IN THICKNESS THAN A
2X, BUCK TO BE MIN. 3 1/2"
DEEP (NOT REQUIRED WHEN
SHIM SPACE IS WITHIN
ALLOWABLE DIMENSIONS SHOWN
IN SECTIONS).

SEALANT BY
OTHERS

FRAME, SILL, STRIKE-
OR RETAINER SCREW
PER ELEVATIONS &
"FRAME ANCHOR
REQUIREMENTS
TABLE”

OPTIONAL DIRECT MOUNT DETAIL
TO SUBSTRATE WITH SPACER
(HEAD SECTION SHOWN; SILL & SIDES ARE INSTALLED THE SAME)
(FOR DETAIL NOT SHOWN, SEE OTHER SECTIONS)
(FIXED PANEL DOOR SHOWN, OPERABLE DOOR ALSO APPLIES)

INSTALLATION CLIP DETAIL
(FOR DETAIL NOT SHOWN, SEE SECTIONS C/4 & E/4)
(OPERABLE DOOR SHOWN, FIXED PANEL DOOR ALSO APPLIES)
(THE INSTALLATION CONDITION IS NOT APPLICABLE AT HEAD OR SILL)