NOTICE OF ACCEPTANCE (NOA)

Peetz Windows and Doors, Inc.
15951 S.W. 41 Street, Suite 150
Weston, FL 33331

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. 1324 Rev C, titled “American Outswing Impact Wood Door”, sheets 1 thru 12 of 12, dated 05/07/10 and last revised on APR 06, 2015, prepared by W. W. Schafer Engineering & consulting, P. A., signed and sealed by Warren W. Schafer, 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

Limitations:

1. For Transom (steel reinforced) mulled doors, lower design pressure of; fixed casement, direct glazed window (under separate NOA(s)) or doors in this NOA shall control.
2. For Vertical (steel reinforced) mulled doors, lower design pressure of; fixed panel door, fixed casement (under separate NOA(s)) or doors in this NOA shall control.
3. Hinges to be located 8” from top or bottom of frame and not to exceed =29” O.C.
4. Grouted CMU is required at side jambs and Transom ends.
5. Partial Raised panels and Partial Flush Panels are limited to max 28.937” W x 47” H.

LABELING: Each unit shall bear a permanent label with the manufacturer’s name or logo, Kall/Eifel, Germany and 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 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 NOA #15-0414.11 and consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.

NOA No. 17-0803.20
Expiration Date: August 18, 2020
Approval Date: November 02, 2017
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals

A. DRAWINGS (Submitted under files# listed below)
   1. Manufacturer's die drawings and sections.

B. TESTS (Submitted under files#15-0414.11/#14-0429.01/11-1024.15/#10-0510.09)
   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 the manufacturer's parts drawings, installation diagram and marked-up drawings of a
tswing wood door window prepared by Hurricane Test Laboratory, Inc. Test Report No. HTL-0284-0114-04 & HTL-0284-0114-05, both dated 06/03/05, signed & sealed by Vinu J. Abraham, P.E.

C. CALCULATIONS
   1. Anchor verification calculations complying w/ FBC-2014 (5th Edition), dated APR 06, 2015,
      prepared, signed and sealed by Warren W. Schafer, P.E.
   2. Glazing complies with ASTM-E1300-02 &-04.

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

E. MATERIAL CERTIFICATIONS
   1. Notice of Acceptance No. 12-1231.08 issued to Eastman Chemical Co (MA) former Solutia Inc., for
   2. Notice of Acceptance No. 12-1231.09 issued to Eastman Chemical Co (MA) former Solutia Inc. for
      “Saflex Clear or colored interlayer”, expiring on May 21, 2016.

F. STATEMENTS
   1. Statement letter of conformance to FBC 2014(5th Edition) and letter of no financial interest,
      prepared by W. W. Schafer Engineering & Consulting, P.A., dated April 06, 2015, signed and
      sealed by Warren W. Schafer, P.E.
   2. Statement letter, prepared by W. W. Schafer Engineering & Consulting, P.A. dated April 06, 2015,
      of NOA Drawings and calculation have been reviewed to 2014 FBC and found compliant and
      changes to existing NOA documents are noted in the letter, signed by Warren W. Schafer, P.E.
      Engineering & Consulting, P. A., signed and sealed by Warren W. Schafer, P.E. (submitted under file
      #11-1024.15).
   4. Distributor Agreement dated August 18, 2010, between Helmut Peetz, GMBH and Peetz Windows
      and Doors, Inc., signed respectively by Christian Peetz, President of Helmut Peetz, GmbH, and by
      Eva Leon, V. P. of Peetz Windows and Doors, Inc. (submitted under file #11-1024.15)
   5. Lab compliance as part of the above referenced test report.

G. OTHER
   1. This NOA revises & renews NOA # 14-0429.01, expiring on 08/18/20.
   2. Test Proposals # 04-0340, approved by BCCO.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 17-0803.20
Expiration Date: August 18, 2020
Approval Date: November 02, 2017
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. New Evidence submitted

A. DRAWINGS
   1. None.

B. TESTS
   1. None

C. CALCULATIONS
   1. None

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 Co (MA) former Solutia Inc. for “Saflex Clear or colored interlayer”, expiring on 05/21/21.

F. STATEMENTS

G. OTHER
   1. This NOA revises NOA # 15-0414.11, expiring 08/18/2020.

Ishfaq I. Chanda, P.E.
Product Control Examiner
NOA No. 17-0803.20
Expiration Date: August 18, 2020
Approval Date: November 02, 2017
# General Notes
1. This product has been tested, analyzed, and approved for design pressures not to exceed those shown in the "Allowable Design Pressure Table." 
2. Operatives, blinds, and other exterior elements must be properly designed and installed to transfer wind loads to the structure. 
3. All hardware and fasteners shall be in accordance with these guidelines and shall not vary unless specifically mentioned on the drawings. 
4. Anchor plates shall be made of a material that is suitable for the application.

# Impact Shutter Systems
Impact shutters are not required with this product. 

# Wind Load Calculations
Wind load calculations shall be in accordance with the Florida Building Code. A wind load factor of 0.15 shall be used for the location of this product. 

# Material Compatibility
All materials shall be compatible with each other and with the environment in which they will be used. 

# Frame Anchor Requirements Table

<table>
<thead>
<tr>
<th>Frame Anchor Requirements Table</th>
<th>Minimum Embed Depth</th>
<th>Minimum Uklage Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mnl. 2 4 X 6 Frame or Bunk (Max. 3. 6 &amp; 8.59)</td>
<td>1.1/8&quot;</td>
<td>1&quot;</td>
</tr>
<tr>
<td>Mnl. 16 G. 30 X 25 Metal Stud</td>
<td>No. 14 SWS or Wood Screw</td>
<td>Full</td>
</tr>
<tr>
<td>Mnl. 11/4 X 11/2 Metal Stud</td>
<td>No. 14 G. 5 Self Tap/Drill Screw</td>
<td>Full</td>
</tr>
<tr>
<td>Mnl. C. 10 Stud</td>
<td>No. 8 G. 7 Self Tap/Drill Screw</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>2000 PSI Concrete</td>
<td>1/2&quot;</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>Mnl. 2 4 X 6 Frame or Bunk (Max. 3. 6 &amp; 8.59)</td>
<td>No. 8 Shank or Wood Screw</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>Mnl. 16 G. 30 X 25 Metal Stud</td>
<td>No. 16 5 Self Tap/Drill Screw</td>
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<td>1/2&quot;</td>
<td>1/2&quot;</td>
</tr>
</tbody>
</table>

# Approved Shapes

1. All shapes may apply provided they are shown in the "Allowable Design Pressure Table." 
2. All shapes shall be in accordance with the "Allowable Design Pressure Table." 

# Corner Construction

Analysis of corner construction is included in the "Allowable Design Pressure Table." 

# Exception

Exceptions may apply due to the presence of exterior elements. Products not properly installed or not usable for this purpose. 

# Additional Information

For additional information, please refer to the "Allowable Design Pressure Table."
EXTERIOR ELEVATION
DOUBLE HALF ROUND DOOR
SCALE: 1/2" = 1'-0"
(OTHER SHAPES APPLY. SEE SHAPES TABLE ON SHEET 1)

EXTERIOR ELEVATION
SINGLE HALF ROUND DOOR
SCALE: 1/2" = 1'-0"
(OTHER SHAPES APPLY. SEE SHAPES TABLE ON SHEET 1)

FRAME/SILL SCREWS, MOUNTING CLIPS, OR MOUNTING BRACKETS WHERE SHOWN. SEE "FRAME ANCHOR REQUIREMENTS TABLE" ON SHEET 1 FOR REQUIREMENTS.

PRODUCT REVISED on complying with the Florida Building Code Acceptance No. 15-040461
Expiration Date 07/29/20

1. TOP & MID RAILS MAY BE OF ANY CONFIGURATION PROVIDING THE SMALLEST CROSS SECTION OF RAILS IS EQUAL TO OR LARGE THAN THAT DETAILED IN DRAWINGS.
2. MULTIPLE MID RAIL (BOTH HORIZONTAL & VERTICAL) MAY BE USED WITH THESE PANELS.
3. PARTIAL PANEL CONDITION IS SHOWN ABOVE. FULL PANEL DOORS AND OTHER PANEL CONFIGURATIONS ARE ALSO PART OF THIS APPROVAL AND ARE SIMILAR IN CONSTRUCTION TO THAT ShOWN ABOVE.
4. PANEL ONLY IS SHOWN. FOR INSTALLATION INTO FRAME, SEE OTHER ELEVATIONS.
**FIXED CASEMENT OR DIRECT GLAZED WINDOW (SEE DRAWING NO. 1322 OR 1323 UNDER SEPARATE APPROVAL FOR DETAILS)**

**NOTE:** Fixed casement may be a single div. double sash window

FRAME ANCHORS EACH SIDE OF MULLION (2 EA. SIDE REQUIRED WHEN OVERALL UNIT HEIGHT IS 151" & LESS; 3 EA. SIDE REQUIRED WHEN OVERALL UNIT HEIGHT IS GREATER THAN 151") TYP. EACH END.

**ADDIONAL FRAME ANCHORS EACH SIDE OF MULLION (TYP. EACH END OF MULLION), 4 TOTAL EA. END.**

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**EXTERIOR ELEVATION**

DOUBLE DOOR WITH TRANSOM

SCALE: 3/4" = 1'-0"

SEE DOUBLE RECTANGULAR DOOR ELEVATION FOR FRAME ANCHOR REQUIREMENTS

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**EXTERIOR ELEVATION**

SINGLE DOOR WITH TRANSOM

SCALE: 3/4" = 1'-0"

SEE SINGLE RECTANGULAR DOOR ELEVATION FOR FRAME ANCHOR REQUIREMENTS

**NOTE:** Door may also be a fixed panel door
EXTERIOR ELEVATION
DOUBLE OUTSWING DOOR WITH SIDELITES
SCALE: 3/4" = 1'-0"
SEE DOUBLE & SINGLE DOOR ELEVATIONS FOR DETAIL
NOT SHOWN
(DOXX UNIT SHOWN. ALL OTHER FIXED/OPERABLE
COMBINATIONS ALSO APPLY WITH THE MULLION
CONDITIONS SHOWN.)
DIRECT SET WINDOW
UNDER SEPARATE
APPROVAL

1/4" X 3 1/8" SCREW WITH FEMALE THREADED ADAPTOR WITHIN 7" OR CORNERS & MAX 24" O.C.

NOT RECOMMENDED WITH SINGLE DOOR TRANSOM (NO CUT-OUTS IN JAMS WITH NON-REINFORCED SINGLE DOOR TRANSOM CONDITION)

SECTION
SCALE: 1/2 FULL
(See other section for detail not shown)

OPTIONAL DIRECT MOUNT DETAIL TO SUBSTRATE WITH SPACER
(Head section shown; sill & sides are installed the same)

OPTIONAL ADA THRESHOLD DETAIL

ADA NOTE: WHEN ADA SILL IS USED, THESE DOORS ARE NOT APPROVED FOR USE WHERE WATER INfiltrATION RESISTANCE IS REQUIRED BY THE CODE. UNLESS UNITS ARE INSTALLED IN NON-HABITABLE AREAS WHERE THE UNIT & THE AREA ARE DESIGNED TO ACCEPT WATER INFILTRATION, UNITS SHALL BE INSTALLED ONLY AT LOCATIONS PROTECTED BY A CANOPY OR OVERHANG WHERE THE OVERHANG(CH) PAINT IS EQUAL TO OR MORE THAN 1.0 PER FBC CHAPTER 24.
<table>
<thead>
<tr>
<th>ITEM #</th>
<th>ITEM DESCRIPTION</th>
<th>MANUFACTURER/NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>PARTS</strong></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>HEAD AND SIDE JAMB</td>
<td>WOOD</td>
</tr>
<tr>
<td>2</td>
<td>MULLION HEAD JAMB</td>
<td>WOOD</td>
</tr>
<tr>
<td>3</td>
<td>MULLION SIDE JAMB</td>
<td>WOOD</td>
</tr>
<tr>
<td>4</td>
<td>TOP RAIL AND STILE (OUTSWING)</td>
<td>WOOD</td>
</tr>
<tr>
<td>5</td>
<td>BOTTOM RAIL (OUTSWING)</td>
<td>WOOD</td>
</tr>
<tr>
<td>6</td>
<td>BOTTOM RAIL (OUTSWING)</td>
<td>WOOD</td>
</tr>
<tr>
<td>7</td>
<td>MEETING STILE (OUTSWING)</td>
<td>WOOD</td>
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<tr>
<td>13</td>
<td>MID RAIL</td>
<td>WOOD</td>
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<tr>
<td>15</td>
<td>ASTRAGAL INACTIVE LEAF</td>
<td>WOOD</td>
</tr>
<tr>
<td>16</td>
<td>ASTRAGAL COVER (ACTIVE LEAF)</td>
<td>WOOD</td>
</tr>
<tr>
<td>17</td>
<td>NON-LG. GLAZING BEAD</td>
<td>WOOD</td>
</tr>
<tr>
<td>18</td>
<td>LG. GLAZING BEAD</td>
<td>WOOD</td>
</tr>
<tr>
<td>19</td>
<td>0.004 X 3.907 X 0.008 STRIKE PLATE</td>
<td>GU (KIV) S.S.</td>
</tr>
<tr>
<td>20</td>
<td>STYLE REINFORCEMENT</td>
<td>A36 STEEL (ONLY RECOMMEND FOR DOORS TALLER THAN 96&quot;)</td>
</tr>
<tr>
<td>21</td>
<td>TRANSOM MULLION REINFORCEMENT</td>
<td>A36 STEEL</td>
</tr>
<tr>
<td>22</td>
<td>VERTICAL MULLION REINFORCEMENT</td>
<td>A36 STEEL</td>
</tr>
<tr>
<td>23</td>
<td>FRAME INSTALLATION CLIP</td>
<td>GALVANIZED 34.1 KSI STEEL</td>
</tr>
<tr>
<td>24</td>
<td>FRAME INSTALLATION BRACKET</td>
<td>GALVANIZED 34.1 KSI STEEL</td>
</tr>
<tr>
<td>25</td>
<td>OUTSWING BUMPER THRESHOLD</td>
<td>BRONZE BY PEETZ</td>
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<tr>
<td>26</td>
<td>ADA THRESHOLD</td>
<td>PEMKO BRONZE</td>
</tr>
<tr>
<td>27</td>
<td>0.045 X 8.943 X 0.118 TOP STRIKE PLATE</td>
<td>S.S. BY PEETZ</td>
</tr>
<tr>
<td>28</td>
<td>0.045 X 8.943 X 0.118 SILL STRIKE PLATE</td>
<td>BRONZE OR S.S. BY PEETZ</td>
</tr>
<tr>
<td>29</td>
<td>0.004 X 8.943 X 0.008 LATCH/DEADBOLT STRIKE PLATE</td>
<td>S.S. BY GU (KIV)</td>
</tr>
<tr>
<td></td>
<td><strong>HARDWARE</strong></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>LOCK HANDLE</td>
<td>AS REQUIRED TO OPERATE LOCKS</td>
</tr>
<tr>
<td>31</td>
<td>MULTI-POINT LOCK SYSTEM</td>
<td>Kfav OR HOPPE 5-POINT LOCK AT DOUBLE DOOR ACTIVE PANEL, Kfav OR HOPPE 2-POINT LOCK AT DOUBLE DOOR INACTIVE PANEL, KNP OR HOPPE 4-POINT LOCK AT SINGLE DOOR ACTIVE (3-POINT WITH DOORS LESS THAN 10' TALL)</td>
</tr>
<tr>
<td>32</td>
<td>HINGE</td>
<td>BRASS 2 1/4&quot; X 5 1/2&quot;</td>
</tr>
<tr>
<td>36</td>
<td>SWEEP</td>
<td>GTG EUFM</td>
</tr>
<tr>
<td>37</td>
<td>COMPRESSION SEAL</td>
<td>SCHLEGEL</td>
</tr>
<tr>
<td>38</td>
<td>3/8&quot; X 3/16&quot; PRECIP. PREPRESSED TAPE</td>
<td>N.A.</td>
</tr>
<tr>
<td>39</td>
<td>COMPRESSION SEAL</td>
<td>SCHLEGEL</td>
</tr>
<tr>
<td></td>
<td><strong>SEALS AND SEALS</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>NOTE</strong></td>
<td>WOOD USED IN TESTING WAS HEMLOCK WITH A SPECIFIC GRAVITY OF 0.67 AND A MODULUS OF ELASTICITY OF E = 1,700,000 PSI. OTHER WOOD SPECIES ARE APPLICABLE FOR USE WITH THIS PRODUCT ARE THOSE WITH A SPECIFIC GRAVITY OF 0.67 AND MODULUS OF ELASTICITY OF 1,700,000 PSI OR GREATER. ALL WOOD IS MINIMUM GRADE 2 WILDLIFE PINE WOODS &amp; DOORS TO SELECT.</td>
</tr>
</tbody>
</table>