NOTICE OF ACCEPTANCE (NOA)

Veka, Inc.
100 Veka Drive
Fombell, PA 16123

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: PVC Privacy Fence Panels

APPROVAL DOCUMENT: Drawing No. S-4112, titled "PVC Privacy Fence", dated May 14, 2014, last revision #2 dated October 31, 2018, sheets 1 through 3 of 3, signed and sealed by Lyndon F. Schmidt, P.E. on October 31, 2018, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LABELING: Each fence panel shall bear a permanent label with the manufacturer's name or logo, city, state and the 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 # 16-0125.05 and consists of this page 1, evidence submitted pages E-1 & E-2 as well as approval document mentioned above.
The submitted documentation was reviewed by Helmy A. Makar, P.E., M.S.

[Signature]
01/10/2019

NOA No. 18-1106.07
Expiration Date: 08/14/2019
Approval Date: 01/10/2019
Page 1
Veka, Inc.

NOTICE OF ACCEPTANCE:  EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 14-0605.09

A. DRAWINGS

B. TESTS

C. CALCULATIONS

D. QUALITY ASSURANCE
   1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATIONS
   1. NOA #12-0106.01 for the plastic material specifications.

F. STATEMENTS

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 16-0125.05

A. DRAWINGS

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No. 18-1106.07
Expiration Date: 08/14/2019
Approval Date: 01/10/2019
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

D. QUALITY ASSURANCE
   1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS

3. NEW EVIDENCE SUBMITTED
A. DRAWINGS

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

D. QUALITY ASSURANCE
   1. By Miami-Dade County Department of Regulatory and Economic Resources.

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS


Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No. 18-1106.07
Expiration Date: 08/14/2019
Approval Date: 01/10/2019
PVC PRIVACY FENCE

GENERAL NOTES
1. This product is designed to comply with the 6th Edition 2017 Florida Building Code
   "High Velocity Hurricane Zone".
2. For wind load rating, see chart this sheet.
3. Installation of this fence shall be based on this product approval documents with no
   deviation from the conditions detailed on this document.
4. This Product Approval Document (P.A.D.) will be considered invalid if modified.
5. Site specific projects shall be prepared by a Florida Licensed Engineer or Architect
   which will become the Professional Of Record (P.O.R.) for the project and who will be
   responsible for the proper use of this P.A.D.
6. This fence manufacturer's permanent label shall be placed at each fence assembly.
   The permanent label shall read as follows:
   VEKA, Inc.
   Fombell, PA
   Miami - Dade County
   Product Control Approved
7. Tested in accordance with Metro-Dade County performance test requirements as
   reported in test report #’s TEL 04401035 & TEL 04401036 issued by Testing Evaluation
   Laboratory.
8. The fence post, rails and pickets are constructed part with a min. 0.020” (+/-0.005”) cap stock which contains "UV" inhibitors. All parts shall be made of PVC that is
   manufactured by VEKA, Inc. Refer to the PVC material specifications shown for the
   tested properties.

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<td>Tahoe II - picket fence details</td>
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<td>Breckenridge - shadow box fence details</td>
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PVC Material Specifications

<table>
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<tr>
<th>Test</th>
<th>Test Name</th>
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<tr>
<td>Rate of Burning</td>
<td>ASTM D635 Class C-1</td>
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<tr>
<td>Self-ignition Temperature (Spontaneous)</td>
<td>ASTM D1909 925°F &gt; 650°F</td>
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<tr>
<td>Average Smoke Density Rating</td>
<td>ASTM D2843 43% &lt; 75%</td>
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<tr>
<td>Tensile Strength (Difference Exposed &amp; Unexposed)</td>
<td>ASTM 638 4.98% &lt; 10%</td>
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WIND LOAD RATING

This fence and its vertical supports are designed/tested for 75 mph fastest mile wind speed or 115 mph 3-second gust in compliance with Section 16162.1 of the Florida Building Code (Design Pressure = 17.71 psf).
TAHOE II FENCE

SEE HOLDING SCREW DETAIL (TYP.)

CONCRETE (3000 PSI MIN.)

GROUND LEVEL

GRAVEL FILL

ROUTER DETAIL (TYP.)

SEE NOTE 1

MIN. 0.020" CAP STOCK (CONTAINS UV INHIBITORS)
TYP. ALL POST, RAILS & PICKETS

0.375" 0.1952" 0.035" 0.035"

0.935" 0.375"

ALUMINUM POST REINFORCEMENT
72" LONG

0.935"

12 SQ. HOLE

1" WIDE

1.25" HOLE

1.75" MIN. RAIL EMBEDMENT

1.807" 1.594" 1.594"

HOLDING SCREW TO MAINTAIN MIN. EMBEMENT

NOTES:
1. U-CHANNEL IS ATTACHED TO THE FENCE POST w/ (4) #10 X 3/4" SELF-DRILLING TEK SCREWS LOCATED 2" FROM THE TOP & BOTTOM PLUS 2 MORE EQUALLY SPACED.

2. REINFORCEMENT TO BE INSERTED INTO EACH POST AND MUST EXTEND TO THE BOTTOM OF POST.

BILL OF MATERIALS

<table>
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<tbody>
<tr>
<td>1</td>
<td>5&quot; X 5&quot; POST</td>
<td>PVC</td>
</tr>
<tr>
<td>2</td>
<td>U-CHANNEL</td>
<td>PVC</td>
</tr>
<tr>
<td>3</td>
<td>DECO RAIL</td>
<td>PVC</td>
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<tr>
<td>4</td>
<td>#10 X 3/4&quot; TEK SCREW</td>
<td>STEEL</td>
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<tr>
<td>5</td>
<td>TONGUE &amp; GROOVE PICKET</td>
<td>PVC</td>
</tr>
<tr>
<td>6</td>
<td>POST CAP</td>
<td>PVC</td>
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<tr>
<td>7</td>
<td>ALUMINUM POST REINFORCEMENT</td>
<td>6063-T6 ALUM.</td>
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BRECKENRIDGE FENCE

GROUND LEVEL

CONCRETE (3000 PSI MIN.)

GRAVEL FILL

ROUTER DETAIL "A"

ROUTER DETAIL "B"

12" SQ. HOLE

SEE ROUTER DETAIL "A" (TYP.)

SEE ROUTER DETAIL "B" (TYP.)

MIN. 0.050" CAP STOCK (CONTAINS UV INHIBITORS) TYP. ALL POSTS, RAILS & PICKETS

NOTES:
1. REINFORCEMENT TO BE INSERTED INTO EACH POST AND MUST EXTEND TO THE BOTTOM OF POST.

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<td>PVC</td>
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<tr>
<td>3</td>
<td>3' X 3' RAIL</td>
<td>PVC</td>
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<tr>
<td>5</td>
<td>RIBBED PICKET</td>
<td>PVC</td>
</tr>
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<td>POST CAP</td>
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