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<td>Revision</td>
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<td>Code Version</td>
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<td>Application Status</td>
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*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by the POC and/or the Commission if necessary.

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<tr>
<th>Product Manufacturer</th>
<th>Nan Ya Plastics Corporation USA</th>
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<tbody>
<tr>
<td>Address/Phone/Email</td>
<td>8989 North Loop East Houston, TX 77029 (713) 674-7822 Ext 105 <a href="mailto:ajen96@yahoo.com.tw">ajen96@yahoo.com.tw</a></td>
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<thead>
<tr>
<th>Authorized Signature</th>
<th>RUSKIN WU <a href="mailto:ajen96@yahoo.com.tw">ajen96@yahoo.com.tw</a></th>
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<tr>
<td>Technical Representative</td>
<td>Ruskin Wu</td>
</tr>
<tr>
<td>Address/Phone/Email</td>
<td>8989 North Loop East Houston, TX 77029-1217 (713) 674-7822 Ext 105 <a href="mailto:ajen96@yahoo.com.tw">ajen96@yahoo.com.tw</a></td>
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<th>Quality Assurance Representative</th>
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<tr>
<td>Subcategory</td>
<td>Swinging Exterior Door Assemblies</td>
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<td>Compliance Method</td>
<td>Certification Mark or Listing</td>
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<td>Certification Agency</td>
<td>National Accreditation &amp; Management Institute</td>
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<td><strong>Standard</strong> 1997</td>
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<td>Date Approved</td>
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<tr>
<th>14752.27</th>
<th>Series SLPS 12080 IS 3/4 Lite Fiberglass Patio Door</th>
<th>Series SLPS 12080 In-Swing 3/4 Lite Fiberglass Patio Door - Non-Impact</th>
</tr>
</thead>
</table>

**Limits of Use**

- **Approved for use in HVHZ:** No
- **Approved for use outside HVHZ:** Yes
- **Impact Resistant:** No
- **Design Pressure:** +50/-50
- **Other:** UNITS GLAZED WITH SAFETY GLASS PER ASTM E1300-04.

**Certification Agency Certificate**

[FL14752_R3_C_CAC_NI012054.01.pdf](FL14752_R3_C_CAC_NI012054.01.pdf)

**Quality Assurance Contract**

**Expiration Date**

06/30/2018

**Installation Instructions**

[FL14752_R3_II_08-02499.pdf](FL14752_R3_II_08-02499.pdf)

**Verified By:** Luis Roberto Lomas 62514

**Created by Independent Third Party:** Yes

**Evaluation Reports**

[FL14752_R3_AE_513268.pdf](FL14752_R3_AE_513268.pdf)

**Created by Independent Third Party:** Yes
To verify that the “Notice of Product Certification” is valid, please visit www.NAMICertification.com to assure that the product is active and currently listed. This certification represents product conformity to the applicable specification and that certification criteria has been satisfied. A NAMI approved certification label must be applied to the product to claim certification status. Please review and advise NAMI if any corrections are required to this document.

<table>
<thead>
<tr>
<th>COMPANY NAME AND ADDRESS</th>
<th>PRODUCT DESCRIPTION</th>
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<tbody>
<tr>
<td>Nan Ya Plastics Corporation U.S.A.</td>
<td>Series “SLPS”</td>
</tr>
<tr>
<td>8989 North Loop East</td>
<td>In-Swing 3/4 Lite Glazed Fiberglass</td>
</tr>
<tr>
<td>Houston, TX 77029</td>
<td>Side-Hinged Patio Door (Non-Impact)</td>
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</tbody>
</table>

- Configuration: OXX/O
- Glazing: Insulating Glass (Tempered)
- Frame: W-3635mm(143.12") H-2426mm(95.50")
- Panel: W-876mm(34.50") H-2338mm(92.06")
- DLO: W-641mm(25.25") H-1607mm(63.25")

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<tr>
<th>SPECIFICATION</th>
<th>PRODUCT RATING</th>
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<tr>
<td>AAMA/WDMA/CSA 101/I.S.2/A440-08</td>
<td>Class R-PG50 3635 x 2426 (143 x 95)-SHD</td>
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<tr>
<td>Positive Design Pressure: 2400 Pa (50 psf)</td>
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<td>Negative Design Pressure: 2400 Pa (50 psf)</td>
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<td>Water Penetration Resistance Test Pressure: 360 Pa(7.5 psf)</td>
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<td>Qualified Configurations: O/X/OX/OXO/XX/OXX/O/O/XXO/OXXO/OXXO/XXXX</td>
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Product Tested By: National Certified Testing Laboratories
Report No: NCTL-210-3973-02
Expiration Date: June 30, 2018

Administrator’s Signature: __________________________

NATIONAL ACCREDITATION AND MANAGEMENT INSTITUTE, INC.
4794 George Washington Memorial Highway
Hayes, VA 23072
Tel: (804) 684-5124/Fax: (804) 684-5122
Manufacturer: Nan Ya Plastics Corporation  
8989 North Loop East  
Houston, TX 77029

Product Line: Series SLPS 12080 In-swing ¾ Lite Fiberglass Patio Door - Non-Impact

Compliance: The above mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61G20-3.005 method 1(a). The product listed herein complies with requirements of the Florida Building Code.

Supporting Technical Documentation:
Approval document: drawing number 08-02499, prepared, signed and sealed by Luis Roberto Lomas P.E.
1. Report No.: NCTL 210-3973-02 signed by Christopher Bennett  
National Certified Testing Laboratories, Orlando, FL  
AAMA/WDMA/CSA 101/I.S.2/A440-08  
Design pressure: ±50.0psf  
Water penetration resistance 7.5psf
2. Anchor calculations, report number 513268-1, prepared, signed and sealed by Luis Roberto Lomas P.E.

Limitations and Conditions of use:
- Maximum design pressure: ±50.0psf
- Maximum unit size: 143 1/8” x 95 1/2”
- Units must be glazed per ASTM E 1300-04, with safety glass.
- This product is not rated to be used in the HVHZ.
- This product is not impact resistant and requires impact protection in wind borne debris regions.

Installation: Units must be installed in accordance with approval document, 08-02499.

Certification of Independence: Please note that I don’t have nor will acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I don’t have nor will acquire a financial interest in any other entity involved in the approval process of the listed product(s).
NOTES:
1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH REQUIREMENTS OF THE FLORIDA BUILDING CODE.
2. WOOD FRAMING AND MASONRY OPENING TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. FRAMING AND MASONRY OPENING IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. 1X BUCK OVER MASONRY/CONCRETE IS OPTIONAL.
4. WHERE SHIM OR BUCK THICKNESS IS LESS THAN 1-1/2" WINDOW UNITS MUST BE ANCHORED THROUGH THE FRAME IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS. ANCHORS SHALL BE SECURELY FASTENED DIRECTLY INTO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE MATERIAL.
5. WHERE WOOD BUCK THICKNESS IS 1-1/2" OR GREATER, BUCK SHALL BE SECURELY FASTENED TO MASONRY, CONCRETE OR OTHER STRUCTURAL SUBSTRATE. WINDOW UNITS MAY BE ANCHORED THROUGH FRAME TO SECURE WOOD BUCK IN ACCORDANCE WITH MANUFACTURER'S PUBLISHED INSTALLATION INSTRUCTIONS.
6. WHERE 1X BUCK IS NOT USED DISSIMILAR MATERIALS MUST BE SEPARATED WITH APPROVED COATING OR MEMBRANE. SELECTION OF COATING OR MEMBRANE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
7. BUCKS SHALL EXTEND BEYOND WINDOW INTERIOR FACE SO THAT FULL FRAME SUPPORT IS PROVIDED.
8. SHIM AS REQUIRED AT EACH ANCHOR LOCATION WITH LOAD BEARING SHIM WHERE SPACE OF 1/16" OR GREATER OCCURS. MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4".
9. SHIMS SHALL BE LOCATED, APPLIED AND VACED FROM MATERIALS AND SUSTAINING APPLICABLE LOADS.
10. WIND LOAD DURATION FACTOR C=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
11. FRAME MATERIAL CO-EXTRUDED PVC FOAM.
12. UNITS MUST BE GLAZED WITH SAFETY GLASS PER ASTM E1280-04.
13. APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED FOR THIS PRODUCT IN WIND BORNE DAMAGE REGIONS.
14. FOR ANCHORING INTO WOOD FRAMING OR 2X BUCKS USE #10 WOOD SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
15. FOR ANCHORING INTO MASONRY/CONCRETE USE 3/16" TAPCONS WITH SUFFICIENT LENGTH TO ACHIEVE A 1 1/4" MINIMUM EMBEDMENT INTO SUBSTRATE WITH 2 1/2" MINIMUM EMBED VIDEO DISTANCE. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
16. FOR ANCHORING INTO METAL STRUCTURE USE #10 SMS OR SELF DRILLING SCREWS WITH SUFFICIENT LENGTH TO ACHIEVE A THROATED MINIMUM BEYOND STRUCTURE INTERIOR WALL. LOCATE ANCHORS AS SHOWN IN ELEVATIONS AND INSTALLATION DETAILS.
17. ALL FASTENERS TO BE CORROSION RESISTANT.
18. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTH LESS THAN THE MINIMUM STRENGTH SPECIFIED BELOW:
A. WOOD - MINIMUM SPECIFIED GRADE OF C-0.42
B. CONCRETE - MINIMUM COMPRESSIVE STRENGTH OF 3,192 PSI
C. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90, GRADE N, TYPE 1 OR GREATER
D. METAL STRUCTURE - STEEL 18GA, 304 STAINLESS STEEL 0.060" THICK MINIMUM
20. MAXIMUM PANEL SIZE: 34 1/2" X 79 1/16".
21. SIDELITES ARE ASSEMBLED TO FRAME WITH #10X2 1/2" WOOD SCREWS LOCATED 4" FROM EACH END AND 26 7/8" MAX 0.C. THEREAFTER AT JAMBS AND 4" FROM EACH END AND ONE AT MIDSPAN AT HEAD AND SILL.

SIGNED: 10/14/2014
A. (4) STEEL 4X4 BUTT HINGE BY WENZHOU LONGTAI (PER PANEL)
B. STAINLESS STEEL DRIVE BAR PLATE AT ACTIVE PANEL
C. STAINLESS STEEL HOOK KEEPER AT PASSIVE PANEL
D. STAINLESS STEEL MULTI POINT LOCK KEEPER AT PASSIVE PANEL
E. STAINLESS STEEL TOP/BOTTOM BAR KEEPER AT FRAME HEAD AND SILL
F. STAINLESS STEEL, DIE CAST MULTI POINT LOCK SYSTEM AT ACTIVE & PASSIVE PANELS
G. STAINLESS STEEL, DIE CAST TOP/BOTTOM DRIVE BAR SYSTEM
H. STAINLESS STEEL, DIE CAST HANDLE SETS AT ACTIVE AND PASSIVE PANELS
I. ALUMINUM REINFORCEMENT AT ASTRAGAL

SLPS 12080 INSWING 3/4 LITE PATIO DOOR
EXTERIOR VIEW

<table>
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<tr>
<th>DESIGN PRESSURE RATING</th>
<th>IMPACT RATING</th>
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<tr>
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NOTES:
1. PANEL SIZE: 34 1/2" X 92 1/16"
2. MAXIMUM D.L.O.: 25 1/4" X 63 1/4"

HARDWARE SCHEDULE

SIGNED: 10/14/2014
SIDELITE INSTALLATION DETAIL
2X BUCK/WOOD FRAMING

#10 WOOD SCREW

1 3/8" MIN. EMBEDMENT

1/4" MAX. SHIM

1/2" MIN. EDGE DISTANCE

BACKER ROD AND APPROVED SEALANT BY OTHERS

#10 X 2-1/2" WOOD SCREW
SEE NOTE 21 SHEET 1

2X BUCK/WOOD FRAMING BY OTHERS, 2X BUCK TO BE PROPERLY SECURED

1/2" MIN. EDGE DISTANCE

2X BUCK/WOOD FRAMING BY OTHERS

1/4" MAX. SHIM

#10 WOOD SCREW

SIDELITE INSTALLATION DETAIL
2X BUCK/WOOD FRAMING

NOTE:
INTERIOR AND EXTERIOR FINISHES, BY OTHERS, NOT SHOWN FOR CLARITY.
ANCHORS MAY BE INSTALLED INSIDE OR OUTSIDE FRAME.

SIGNED: 10/14/2014