

Equivalency Evaluation Report

Rule 61G20-3 F.A.C. | Report No. 2308-EER, Rev. 1 | Project No. 421-0311 | 4/26/21 | Page 1 of 2

Product Manufacturer

Sierra Pacific Windows
575 South Whelen Ave.
Medford, Wisconsin 54451

Product Name, Model and/or Description

FeelSafe & FeelSafe IG Monument Rectangle, Archtop &
Springline Single/Double Hung Operating 1-Wide Window
41.31" Wide x 76.63" High Maximum Size

Code: Current Edition of the Florida Building Code including the 7th Edition (2020) Florida Building Code

Compliance Method: Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards

Product Name, Model and/or Designation: Products covered by this evaluation include the following.

- FeelSafe & FeelSafe IG Monument Rectangle, Archtop & Springline Single/Double Hung Operating 1-Wide Window 41.31" Wide x 76.63" High Maximum Size, L-Clip Installation / Impact (shown on HURD0006)
- FeelSafe & FeelSafe IG Monument Rectangle, Archtop & Springline Single/Double Hung Operating 1-Wide Window 41.31" Wide x 76.63" High Maximum Size, Nail Fin Installation / Impact (shown on HURD0007)
- FeelSafe & FeelSafe IG Monument Rectangle, Archtop & Springline Single/Double Hung Operating 1-Wide Window 41.31" Wide x 76.63" High Maximum Size, Screw Thru Frame & L-Clip Installation / Impact (shown on HURD0008)

Product Testing and Certification:

- Element Materials Technology Test Report No. ESP015004P-1482 and associated laboratory drawings.
- Certification by WDMA
- Laminated Glazing Interlayers. MD NOA component approvals. Current 2020 FBC approvals shown. Later approvals may be applicable.
 - Saflex PVB Interlayer: NOA No. 20-0622.01
- Materials
 - Window Frame Material: Ponderosa pine used in testing. Other wood species applicable for use with this product are those with a specific gravity of 0.43 and modulus of elasticity of 1,200,000 psi or greater. All wood is minimum Grade 2 milled by Hurd Windows & Doors to select.
 - Aluminum cladding (6063-T5 or T6).

Aluminum cladding (6063-T5 or T6)Product Installation Instructions:

- PTC Drawing No. HURD0006 prepared by PTC PDG, signed and sealed by the undersigned.
- PTC Drawing No. HURD0007 prepared by PTC PDG, signed and sealed by the undersigned.
- PTC Drawing No. HURD0008 prepared by PTC PDG, signed and sealed by the undersigned.

Performance Testing:

- TAS 201-94
- TAS 202-94
- TAS 203-94



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Testing Equivalency Evaluation:

In accordance with Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards the following equivalency evaluation is conducted. Testing referenced above was conducted to the following.

- TAS 201 – 1994
- TAS 202 – 1994
- TAS 203 – 1994

7th Edition (2020) Florida Building and/or Residential Code refer to the following.

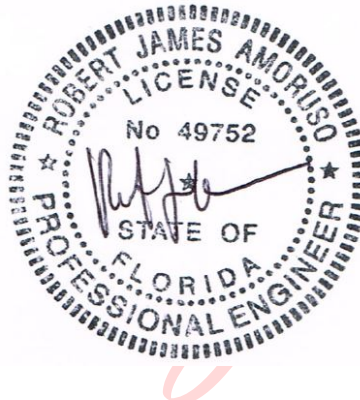
- TAS 201 – 1994
- TAS 202 – 1994
- TAS 203 – 1994

Based upon my review of the testing referenced above, the requirements of testing of the 7th Edition (2020) Florida Building and/or Residential Code have been met.

Certificate of Independence per Product Approval Rule 61G20-3.009

PTC Product Design Group, LLC and Robert J. Amoruso, P.E. does not have, nor will acquire, any financial interest in the company manufacturing or distributing product(s) covered by this Product Evaluation Report.

PTC Product Design Group, LLC and Robert J. Amoruso, P.E. do not have, nor will acquire any financial interest in any other entity involved in the approval process or testing of the product(s) covered by this Product Evaluation Report.



Digitally signed
by Robert J
Amoruso
Date:
2021.04.26
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Evaluated by:
Robert J. Amoruso, P.E.
FL PE License No. 49752

