

Equivalency Evaluation Report

Rule 61G20-3 F.A.C. | Report No. 2306-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 Double Hung/Single Hung
Operating Window with Transom Window Stack with 1/4" x 5"
Aluminum Horizontal Plate Mull 82.63"W x 106.19"H Mull
Assembly

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 Double Hung/Single Hung Operating Window with Transom Window Stack with 1/4" x 5" Aluminum Horizontal Plate Mull 82.63"W x 106.19"H Mull Assembly, Fin Installation with L-Clip and Screws at Mulls (shown on HURD0015)
- FeelSafe & FeelSafe IG Monument Double Hung/Single Hung Operating Window with Transom Window Stack with 1/4" x 5" Aluminum Horizontal Plate Mull 82.63"W x 106.19"H Mull Assembly, Screw Thru Frame & L-Clip Installation (shown on HURD0016)
- FeelSafe & FeelSafe IG Monument Double Hung/Single Hung Operating Window with Transom Window Stack with 1/4" x 5" Aluminum Horizontal Plate Mull 82.63"W x 106.19"H Mull Assembly, L-Clip Installation with Screws at Mulls (shown on HURD0017)

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).

Product Installation Instructions:

- PTC Drawing No. HURD0015 prepared by PTC PDG, signed and sealed by the undersigned.
- PTC Drawing No. HURD0016 prepared by PTC PDG, signed and sealed by the undersigned.
- PTC Drawing No. HURD0017 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.

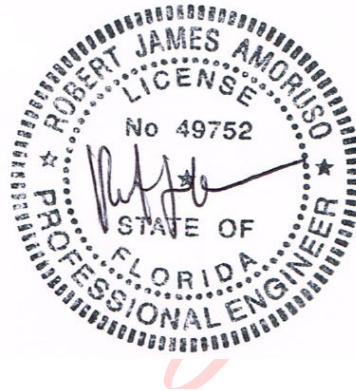
- TAS 201 – 1994
- TAS 202 – 1994
- TAS 203 – 1994

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

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

