

Equivalency Evaluation Report

Rule 61G20-3 F.A.C. | Report No. EER-ACE-1091 | Project No. ACE-2024-101 | 2/13/24 | Page 1 of 2

Product Manufacturer:

The French Steel Company
1303 Logan Circle NW
Atlanta, GA 30318

Product Name/Series/Description:

Inswing French Steel Exterior Hinged XX & X Door

Code: Current Edition of the Florida Building Code including the 8th Edition (2023) Florida Building Code

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

Product Testing, Materials and/or Certification:

- Testing by Intertek/Architectural Testing, 1701 Westfork Drive, Suite 106, Lithia Springs, Ga 30122.
 - HVHZ
 - TAS 202-94 - Test Report No. E9259.03-550-18, dated 10/03/16, signed and sealed by Justin P. McDonald, FL PE License No. 77418
 - Non-HVHZ
 - AAMA/WDMA/CSA 101/I.S.2/A440-11 - Test Report No. E9259.01-550-18, dated 7/19/16
- Glass meets the requirements of ASTM E1300-12AE1.

Product Installation Instructions:

- Drawing No. FSC0003, Rev. B, dated 2/12/24, signed and sealed by Robert. J. Amoruso, Scardino Doors, LLC, Inswing French Steel Exterior Hinged XX & X Door Installation Anchorage Details.

Equivalency Evaluation:

PERFORMANCE TESTING

The following table shows the performance standards used in testing and those in the current edition of the FBC.

Standard Used in Testing		Current Edition of the Florida Building Code including the 8th Edition (2023) Florida Building Code		Comments
Description	Revision Level	Building Volume (FBC)	Residential Volume (FRC)	
AAMA/WDMA/CSA 101/I.S. 2/A440	11	11	11	See Evaluation Below
TAS 202	94	94	94	

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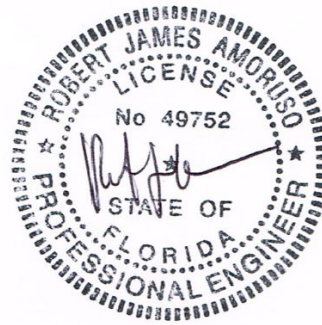
The AAMA listed above and used in testing have been compared to their current revision levels in the 8th Edition (2023) Florida Building Code and found to be acceptable.

The TAS HVHZ Test Protocol listed above has been compared to their current revision levels in the 8th Edition (2023) Florida Building Code – HVHZ Testing Protocols and found to be acceptable. Changes in the current revision does not affect the results obtained using previous versions of the reference standard.

Certificate of Independence per Product Approval Rule 61G20-3.009

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.

Robert J. Amoruso, P.E. does 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.



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Evaluated By:
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