

Product Evaluation Report

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Product Manufacturer

Simpson Door Company
400 W. Simpson Ave
McCleary, WA 98557

Product Name, Model and/or Description

Impact Series 7001 I.S./O.S. Glazed Wood Doors (SIMP0008)
Impact Series 7001 Inswing Style Fixed Glazed Wood Door (SIMP0012)
Impact Series 7901 Inswing and Outswing Glazed Wood Door (SIMP0013)

Code: Current Edition of the Florida Building Code including the 9th Edition (2026) Florida Building Code

Compliance Method: Product Approval Rule 61G20-3.005(1)(a) – Certification Mark or Listing

Product Name, Model and/or Designation – Test Report No. – Installation Drawing No.: Products covered by this evaluation include the following.

- Installation Drawing No. SIMP0008, Rev. D, dated 8/14/26, signed, and sealed by Robert J. Amoruso, Simpson Door Company Impact Series 7001 I.S./O.S. Glazed Wood Doors – Installation Anchorage Details, Signed and Sealed by Robert J. Amoruso, P.E.
 - CCLI-05-082, dated 8/3/05, tested to the following standards:
 - ASTM E1886-04
 - ASTM E1996-03
 - CCLI-05-083, dated 8/3/05, tested to the following standards:
 - ASTM E1886-04
 - ASTM E1996-03
 - CCLI-07-105, dated 5/24/07, tested to the following standards:
 - ASTM E330-02
 - ASTM E547-00
 - ASTM E283-04
 - CCLI-07-106, dated 5/24/07, tested to the following standards:
 - ASTM E330-02
 - ASTM E547-00
 - ASTM E283-04
- Installation Drawing No. SIMP0012, Rev. D, dated 8/14/26, Impact Series 7001 Inswing Style Fixed Glazed Wood Door, Installation Anchorage Details, Signed and Sealed by Robert J. Amoruso, P.E.
 - Test Report No. CCLI-05-128, dated 9/19/05, tested to the following standards:
 - ASTM E1886-04
 - ASTM E1996-03
 - Test Report No. CCLI-07-136, dated 7/23/07, tested to the following standards:
 - ASTM E330-02
 - ASTM E547-00
 - ASTM E283-04

Amoruso Consulting Engineering, LLC
FBPE Registration No. 38327
Robert J. Amoruso, FL P.E. No. 49752

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- Installation Drawing No. SIMP0013, Rev. A, dated 8/14/26, Series 7901 Inswing and Outswing Glazed Wood Door, Installation Anchorage Details, Signed and Sealed by Robert J. Amoruso, P.E.
 - Test Report No. CCLI-16-003, Dated 6/8/17, SIMPSON DOOR SERIES 7901 INSWING / OUT-SWING Glazed Wood Door – tested to the following standards:
 - ASTM E330-02
 - ASTM E283-04
 - ASTM E547-00
 - ASTM E1886-05
 - ASTM E1996-09
 - Test Report No. CCLI-16-004, Dated 6/8/17, SIMPSON DOOR SERIES 7901 IN-SWING / OUT-SWING Opaque Wood Door – tested to the following standards:
 - ASTM E330-02
 - ASTM E283-04
 - ASTM E547-00
 - ASTM E1886-05
 - ASTM E1996-09

Engineering Analysis & Evaluation:

- SIMP0008
 - Calc No. 2049, Anchorage Engineering, for Simpson Door Company Impact Series 7001 I.S./O. S. Glazed Wood Doors, signed, and sealed by Robert J. Amoruso
- SIMP0012
 - Calc No. 2051, Anchorage Engineering, for Simpson Door Company Impact Series 7001 Inswing Style Fixed Glazed Wood Door, signed, and sealed by Robert J. Amoruso.
- SIMP0013
 - Calc No. 2497, Rev. 0, Simpson Series 7901 SHD, Series 7721 Transom and Series 7701 Sidelite Anchorage Engineering, signed and sealed by Robert J. Amoruso, P.E., FL License Number 49752.

Limitations & Conditions of Use:

- This product has not been evaluated for use inside the High Velocity Hurricane Zone (HVHZ).
- Refer to Product Installation Instructions noted above for:
 - Maximum allowable wind loads at related maximum allowable size(s).
 - Overall dimensions and material/grade of main product components, accessories, etc.
 - Illustrated diagrams of the attachment of the product to substrate structure.
 - Anchor type(s), size(s), substrate(s), embedment, edge distance, and spacing/locations.
- Site wind pressures shall be determined by a licensed professional engineer in accordance with the current edition of the Florida Building Code (and/or ASCE 7 as referenced in the current edition of the Florida Building Code) for components and cladding based on allowable stress design.
- Site conditions not covered in this product evaluation document are subject to additional engineering analysis by a licensed professional engineer or registered architect as required by the authority having jurisdiction.

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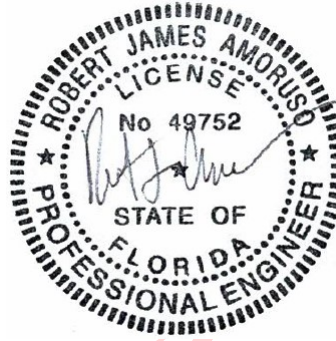
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- Adequacy of the existing structural substrates as a main wind force resisting system capable of withstanding and transferring applied product loads to the foundation is the responsibility of the licensed professional engineer or registered architect acting as the design professional of record for the project of installation.

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.



Digitally
signed by
Robert J
Amoruso

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Evaluated by:
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