

Equivalency Evaluation Report

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Manufacturer

Butler Manufacturing Company
1540 Genessee St.
Kansas City, MO 64102

Product Series, Model and/or Description

Butlerib II HVHZ Wall LITE*PANL

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

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

Product Installation Instructions:

- BMC0001, Rev. C, dated 9/11/26, signed and sealed by Robert J. Amoruso, P.E., *Butler Manufacturing Company Butlerib II HVHZ Wall LITE*PANL Installation Anchorage Details.*

Product Testing:

- Performance Testing
 - ATI Report No. B8760.02-450-1, dated 5/2/13, TAS 201-94, TAS 202-94 and TAS 203-94 testing.
- Plastics Testing
 - 200 IFW 8.0 interior fiberglass reinforced panel
 - ATI Report No. B8609.02-106-18, dated 11/07/12, ASTM D1929- 96(2000)e1 self-ignition temp.
 - ATI Report No. B8609.03-121-24, dated 11/09/12, ASTM E84-07 smoke developed index (smoke density).
 - ATI Report No. B8609.02-106-18, dated 11/07/12, ASTM D635-03 Rate of Burn Classification
 - ATI Report No. B8609.01-106-18, dated 12/19/12, ASTM D638-03/G155-05a Outdoor Exposure - tensile strength change.
 - 200 STW 8.0 exterior fiberglass reinforced panel
 - ATI Report No. B8609.05-106-18, dated 11/07/12, ASTM D1929- 96(2000)e1 self-ignition temp.
 - ATI Report No. B8609.04-121-18, dated 11/09/12, ASTM E84-07 smoke density.
 - ATI Report no. B8609.05-106-18, dated 11/07/12, ASTM D635-03 rate of burn classification.
 - ATI Report No. B8609.01-106-18, dated 12/19/12, D638-03/G155-05a Outdoor Exposure - tensile strength change.

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

226 N. Nova Rd., #142
Ormond Beach, FL 32174
rjaengpe@gmail.com

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Performance Testing Standards:

- TAS 201-94, TAS 202-94 and TAS 203-94
- ASTM D1929- 96(2000)e1
- ASTM E84-07
- D635-03
- ASTM D638-03/G155-05a

Performance Testing Equivalency Evaluation per Product Approval Rule 61G20-3.015(4)(d):

The table below equates performance testing standard revision levels and compares them to the revision level in the 2026 FBC – Test Protocols.

HVHZ Testing	
Standard Used in Testing	Standard as Listed in 9 th Edition (2026) FBC – Test Protocols
TAS 201-1994	TAS 201-1994
TAS 202-1994	TAS 202-1994
TAS 203-1994	TAS 203-1994

Based upon my review of the test reports, test methods and results as well as the standards used in testing and those currently required in the Florida Building, Residential Code and HVHZ Testing Protocols, the following is concluded.

- The testing requirements in the 9th Edition (2026) Florida Building Code – Testing Protocols TAS 201, TAS 202 and TAS 203 have been met.

The table below equates performance testing standard revision levels and compares them to the revision level in the 2026 FBC – Test Protocols.

Plastics Testing	
Standard Used in Testing	Standard as Listed in 9 th Edition (2026) FBC/FRC
ASTM D1929- 96(2000)e1	ASTM D1929- 2020
ASTM E84-07	ASTM E84-24
D635-03	D635-18
ASTM D638-03	ASTM D638-03
ASTM G155-05a	ASTM G155-21

Based upon my review of the standards used in testing compared to the standards currently required by the FBC and FRC, the test methods are the same and test results will be consistent with the 2026 FBC and FRC.

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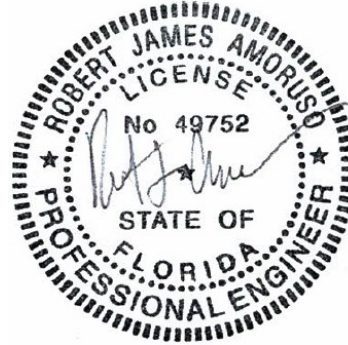
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Certificate of Independence per Product Approval Rule 61G20-3.009

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:
Robert J. Amoruso, P.E.
FL P.E. License No. 49752

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

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