

EQUIVALENCY EVALUATION REPORT	
Project No.: ACE-2025-147	Report No.: ACE-EER-1165, Rev. 0

Product Description: Aerobreeze SFA PRO and SFA HP Model Series Solar Attic Fan

Product Manufacturer: Attic Breeze, P.O. Box 1318, 1370 FM 116, Gatesville, Texas 76528

Code Compliance Statement: This report evaluates the fenestration product(s) listed above to the requirements of FAC Product Approval Rule 61G20-3.005. This product complies with the requirements of the 8th Edition (2023) Florida Building Code including the High Velocity Hurricane Zone (HVHZ) per the product testing standards listed below.

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

Documentation/References:

1. Installation Drawing No. ATBR0001, Rev. A, signed and sealed by Robert J. Amoruso, PE.
 - a. This drawing is in conformance with the 8th Edition (2023) Florida Building Code including the High Velocity Hurricane Zone (HVHZ)
2. QAI Laboratories, Medley, FL, 33166. Test Report No. Med-3208A, dated 08/29/25.
 - a. Test for Structural Performance to TAS 202-94 (Structural Loading Only) at a Test Load of -220 Psf.
 - b. Safety Factor of 2 Applied to Structural Test Load results yields design pressure of -110 psf.
3. FTL, Medley, FL, 33166. Test Report No. 12036, dated 03/21/20.
 - a. Test for wind-driven rain resistance per TAS 100(A)-95, section 10.3 was performed.
 - b. Structural testing for increased windspeed resistance for vents per TAS 100(A)-95, section 10.4 was performed.
 - c. An installation height not to exceed 75 feet is applicable based on TAS 100(A)-95, table 3.
 - d. Testing conducted using asphalt shingles.

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

QAI Laboratories, Medley, FL, 33166. Test Report No. Med-3208A, dated 08/29/25, Test for Structural Performance to TAS 202-94 (Structural Loading Only) was conducted to TAS 202 per the 8th Edition of the Florida Building Code.

FTL, Medley, FL, 33166. Test Report No. 12036, dated 03/21/20, wind-driven rain resistance per TAS 100(A)-95, section 10.3 was performed.

8th Edition (2023) FBC, TAS 100(A)-23 was reviewed and found to dictate equivalent requirements as that used in Test Report No. 12036.

Conclusion: Test Report No. 12036 meets the requirements of 8th Edition (2023) FBC, TAS 100(A)-23.

**Certificate of Independence per Product
Approval Rule 61G20-3.009**

Robert J. Amoruso, P.E., does not have, nor will he 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 he 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.

Evaluated by:
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