This item has been electronically signed and sealed by Gary Hartman using an SHA authentication code.

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EVALUATOR
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REPORT HOLDER
Style Crest, Inc.
600 Hagerty Drive
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1. SUBJECT

FL#47784.2
Universal and Duraspan T4 Solid and Vented Soffit Panels

2. SCOPE

2.1 *Universal and Duraspan T4 Solid and Vented Soffit Panels* have been evaluated for wind load resistance in accordance with ASTM D3679 as referenced by the Florida Building Codes Eighth Edition (2023), *Building* and *Residential.* This evaluation is applicable outside of the High Velocity Hurricane Zones (HVHZ).

3. USES

Universal and Duraspan T4 Solid and Vented Soffit Panels was evaluated as Panel Walls – Soffits.

4. DESCRIPTION

4.1 General. *Universal and Duraspan T4 Solid and Vented Soffit Panels* are nominally 12-inch wide interlocking extruded PVC soffit panels of minimum 0.040-inch thickness. They are affixed to 1x wood nailing strips using 1-1/2-inch 11-gauge roofing nails through slots in the integral nailing hem.

5. DESIGN

5.1 Overall Structural System. The scope of this report is limited to the evaluation of the *Universal and Duraspan T4 Solid and Vented Soffit Panels* and its attachment to the 1x nailing strips. The overall structural system of the building including the design and support of the structural wall are beyond the scope of this evaluation report.

5.2 Design Wind Loads. Design wind loads to be resisted by the product shall be determined using Chapter 16 of the Florida Building Code. These wind loads are compared to the allowable design pressures listed herein.

5.3 Design Pressures. The Design Pressures for installation over 1x nailing strips spaced at 8 inches are +/-20 psf. The Design Pressures are based on the lesser of a 1.5 factor of safety applied to ASTM D3679 test results and analysis of anchor capacity.

5.4 Net Free Ventilating Area. The Net Free Ventilating Area of the vented soffit panels is 3.97 in^2/ft^2 (2.76%).

6. INSTALLATION

6.1 General. *Universal and Duraspan T4 Solid and Vented Soffit Panels* shall be identified and erected in accordance with this report, the approved construction documents and the Florida Building Code (FBC).

6.2 Fastening. Universal and Duraspan T4 Solid and Vented Soffit Panels shall be affixed to 1x wood nailing strips with a minimum specific gravity of 0.35, spaced 8 inches on center, max. Soffit panels shall be fastened using corrosion-resistant 1-1/2-inch 11-gauge roofing nails through slots in the integral nailing hem. See Figure 1 below.

7. CONDITIONS OF USE

Universal and Duraspan T4 Solid and Vented Soffit Panels as described in this report comply with the Florida Building Code, subject to the following conditions:

7.1 Installation complies with this report and the installation instructions.

7.2 Conditions not specifically addressed by this report shall be designed by a registered Florida design professional.

7.3 The information required by FBC Section 1709.10.3 shall be included on the manufactured soffit material packaging or on the individual manufactured soffit panels.

7.4 Weatherproofing, fire classification, and use within the HVHZ are beyond the scope of this report.

8. EVIDENCE SUBMITTED

The Evaluator has examined the following evidence to evaluate this product:

8.1 Test report:

8.1.1 ICC-ES (ICC NTA) Report No. STC 100125-128.

8.1.1.1 ICC NTA LLC is accredited to perform the test method utilized and is approved by the Florida Building Commission (TST3478).

8.2 Other Evidence:

8.2.1 ICC-ES Calculation Report 082925-95, *Design Connection, Nail,* Signed/Sealed by Gary Hartman, P.E. on December 9, 2025.

8.2.2 ICC-ES Calculation Report 100125-129rev2, *Net Free Ventilating Area*, Signed/Sealed by Gary Hartman, P.E. on December 9, 2025.

This Engineering Evaluation Report is intended to indicate that the Evaluator has evaluated the product(s) herein based on the information available at the time of report issuance. The Evaluator reserves the right to modify, amend or withdrawal this report at any time based on information that becomes available subsequent to the issuance of this report. The Evaluator makes no warranty, either expressed or implied, regarding the product covered by this report.

9. QUALITY ASSURANCE

Universal and Duraspan T4 Solid and Vented Soffit Panels are manufactured under a quality assurance program audited by an approved quality assurance entity in accordance with the Florida Building Code and Rule 61G20-3.

10. CERTIFICATION OF INDEPENDENCE

10.1 Neither Gary T. Hartman nor ICC NTA, LLC has, nor will they acquire, a financial interest in any company manufacturing or distributing products for which evaluations or testing are performed.

10.2 Neither Gary T. Hartman nor ICC NTA, LLC are controlled by any company manufacturing or distributing products they evaluate or test.

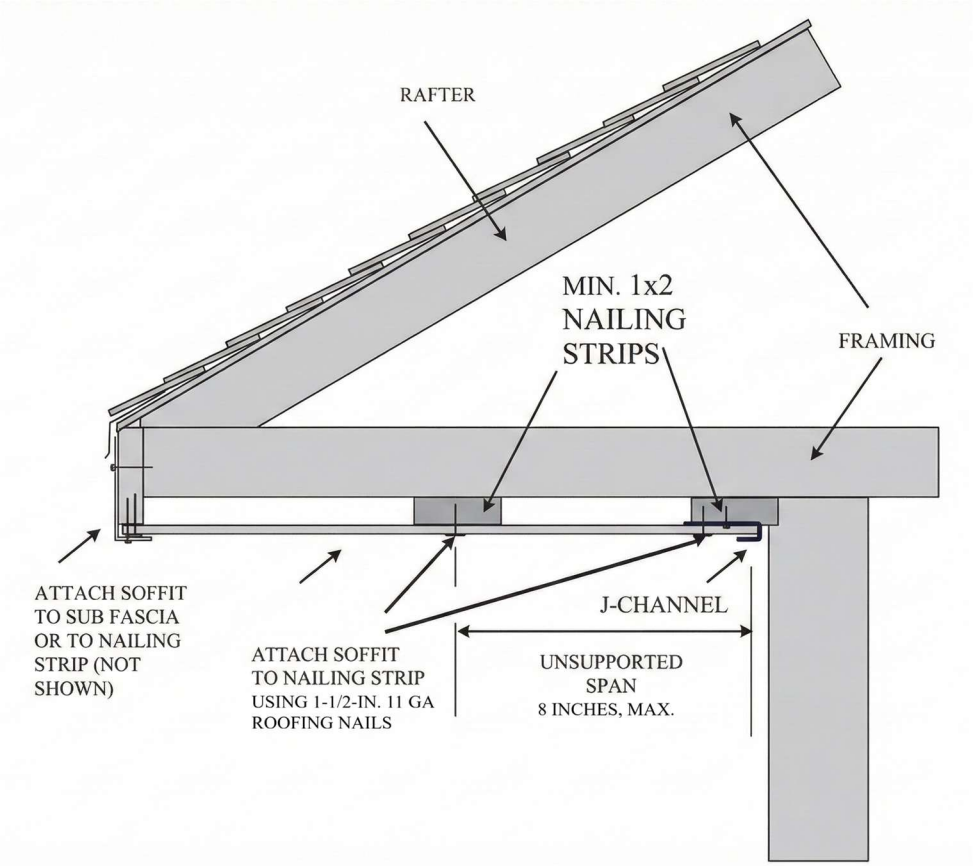

Figure 1
Soffit Panel Installation

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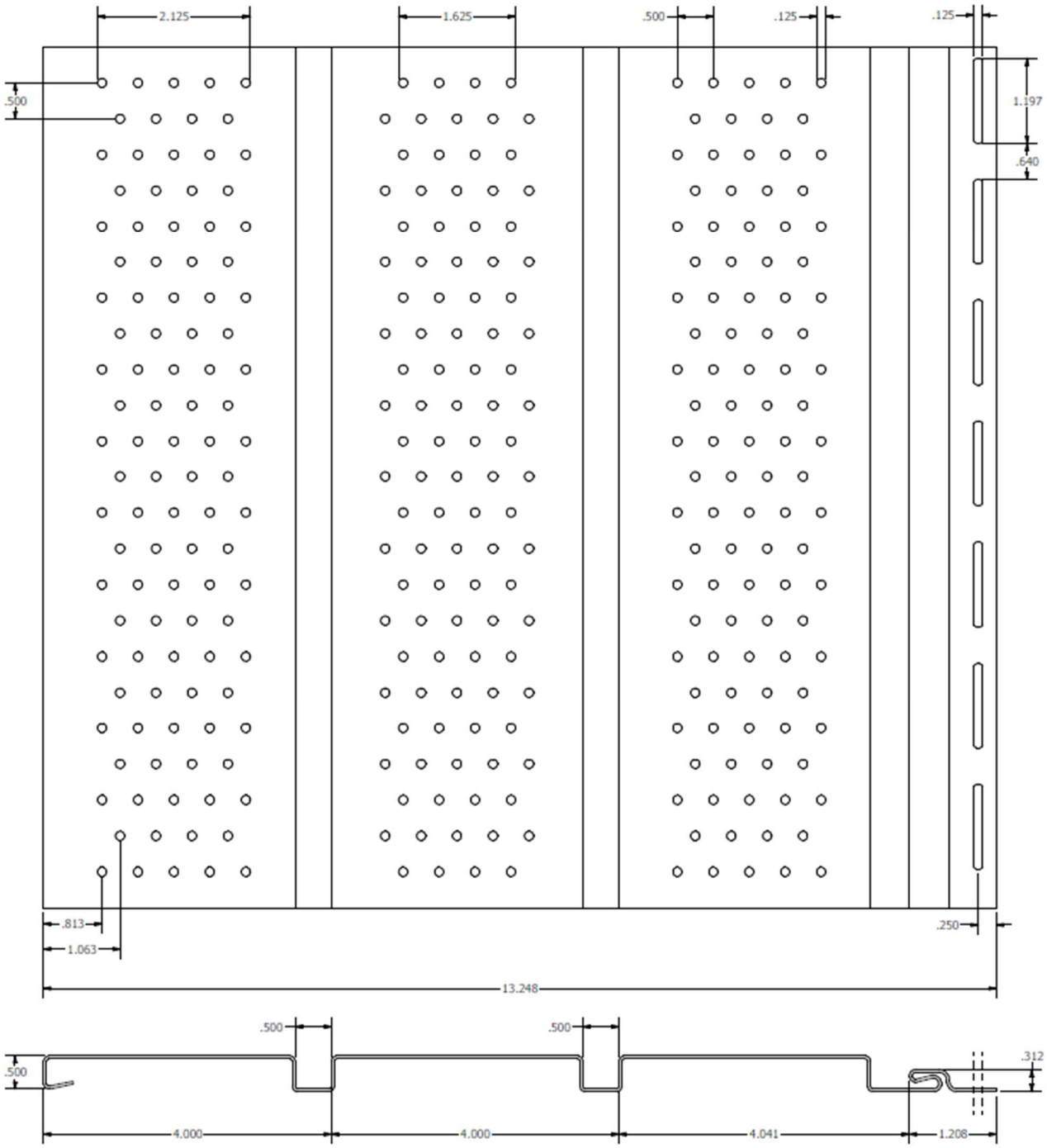

Figure 2
T4 Soffit Panel (Vented Shown)

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