

WALTER A. TILLIT, JR., P.E.

PRODUCT EVALUATION REPORT

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REPORT NO.: 26-0402.01

DATE: April 2, 2026

PRODUCT CATEGORY: Panel Walls

PRODUCT SUB-CATEGORY: Siding

PRODUCT NAME: ES EXTERIOR WALL METAL INSULATED
SIDING PANEL SYSTEM AIR + MODEL
DMW 32-06

MANUFACTURER: SANTURCE INVERSIONES S.A., LLC.
10 EDGEWATER Dr, Apt 7E
Coral Gables, FL 33133

1. PURPOSE OF EVALUATION:

This is a Product Evaluation Report issued by **Walter A. Tillit, Jr., P.E.** (System ID # 1906) to **SANTURCE INVERSIONES S.A., LLC**, based on Rule Chapter No. 61G20-3, Method 1D of the Florida Department of Business and Professional Regulation.

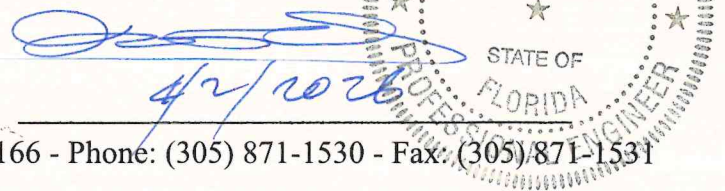
This product is being issued an Evaluation Report as described herein, and has been verified for compliance in accordance with the 2023 Eighth Edition of the Florida Building Code, and to verify that the product is for the purpose intended at least equivalent to that required by the Code.

This Product Evaluation Report shall be subject to review and revision in case of a Building Code Change that may affect its limitations and conditions.

2. EVIDENCE SUBMITTED:

2.1. PRODUCT EVALUATION DOCUMENT (P.E.D.):

Drawing No. **23-098** Titled "**ES EXTERIOR WALL METAL INSULATED SIDING PANEL SYSTEM AIR + MODEL DMW 32-06**" sheets 1 thru 12, including 5A, 6A, 8A, 9A & 12A, prepared by Tilteco, Inc.; signed and sealed by **Walter A. Tillit, Jr., P.E.**; dated 7/14/2023, revised 3/27/2026 This drawing is an integral part of this Evaluation Report.



2.2. TEST REPORTS:

Uniform static, air & water infiltration, wind and cyclic loads per Protocol TAS 202 and 203, per sections 1626 and 1609.1.2 of the Florida Building Code.

Test reports prepared by American Testing Lab of South Florida, reports No. 0405.01-21, 0730.01-21, and 0210.02-26 signed and sealed by Mr. Stephen W. Walter, P.E.

Fire burning characteristics of siding panel's Core material per ASTM E-84, ASTM D1929; Tests prepared by QAI Laboratory, signed by Justin Gregory, report #TJ8057 & by Fenestration Testing Lab, signed by Lusinda Delgado & Jose Sanchez, report #21-1061.

2.3. STRUCTURAL ENGINEERING CALCULATIONS:

On **ES EXTERIOR WALL METAL INSULATED SIDING PANEL SYSTEM AIR + MODEL DMW 32-06** for maximum anchor spacing with furring or without furring vs. design wind load and substrate type based on rational and comparative analysis, and in accordance with sections 1604 and 1616 of the Florida Building Code. Calculations prepared by Tilteco, Inc., dated 04/12/2021 and 3/27/2026, signed and sealed by Walter A. Tillit, Jr., P.E.

3. MISSILE IMPACT RESISTANCE:

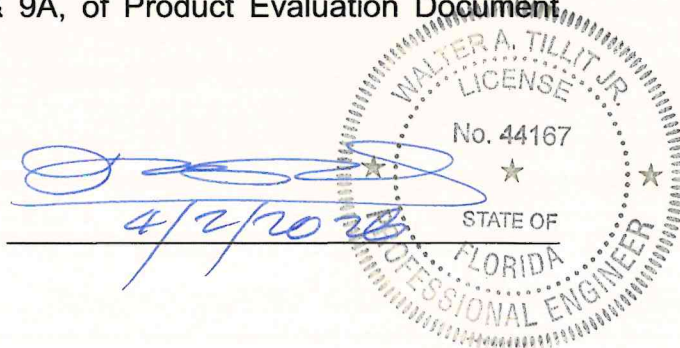
Not applicable. See P.E.D. Drawing #23-098, notes 2 & 3, sheet 1 and sheets 12 & 12A for limitations, and requirements for existing or new walls supporting this product.

4. WIND LOADS RESISTANCE:

ES EXTERIOR WALL METAL INSULATED SIDING PANEL SYSTEM AIR + MODEL DMW 32-06 has been verified to sustain wind pressures. Maximum Spacing between subframe (furring) shall be as indicated on Table 1, sheet 12 of Product Evaluation Document (P.E.D.), drawing No. **23-098**. Maximum Anchor Spacing for connection of subframe (furring) to applicable substrates at existing or new walls shall be as indicated on Table 2, sheet 12, of Product Evaluation Document (P.E.D.), drawing No. **23-098**. Maximum Anchor spacing for Direct Installation without furring shall be as indicated on table 1A, Sheet 12A of Drawing # 23-098.

5. INSTALLATION:

Installation shall be performed strictly in accordance with details indicated on sheets 4 thru 5, including 5A, 6A, 8A & 9A, of Product Evaluation Document (P.E.D.), Drawing No. **23-098**.



6. MATERIAL CHARACTERISTICS AND SPECIFICATIONS:

Shall be strictly in accordance with General Notes and Components indicated on sheets 2 and 3, of Product Evaluation Document (P.E.D.), Drawing No **23-098**.

Anchor specifications for subframe (furring) anchorage to existing or new wall shall be as indicated on Table 2, sheet 12, of Product Evaluation Document (P.E.D.), Drawing No. **23-098**.

Anchor specification for direct installation of siding to wall without furring shall be as indicated in sheet 12A or Product Evaluation Report Drawing # 23-098.

7. LIMITATIONS AND CONDITIONS OF USE:

7.1. Shall be strictly in compliance with General Notes No. 1 thru 8, indicated on sheet 1 Product Evaluation Document (P.E.D.), drawing No. **23-098** prepared by Tilteco, Inc. and signed and sealed by Walter A. Tillit, Jr., P.E.

7.2. Product may be installed within HIGH VELOCITY HURRICANE ZONES as defined on section 202 of the Florida Building Code and out of it.

7.3. Product shall only be installed into new or existing poured concrete, concrete block wall, wood and metal structures with limitations indicated on Table 2, sheet 12, notes 2 and 3 on sheet 1 of Product Evaluation Document (P.E.D.), drawing No **23-098**, and notes on Table 1A, Sheet 12A of Product Evaluation Report (P.E.D.) # 23-098.

7.4. Resistance of fire limited to class "A" fire burning characteristic rating, per test.



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METAL INSULATED SIDING PANEL SYSTEM AIR + MODEL DMW 32-06 / DRWG # 23-098 \ REPORT # 26-042.01