



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

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PRODUCT EVALUATION REPORT

REPORT NO.: 26-0619.07
DATE: June 19, 2026
PRODUCT CATEGORY: Doors
PRODUCT SUB-CATEGORY: Roll Up Doors
PRODUCT NAME: 16'-2" MAX. 22 GAGE SLAT ROLL UP DOORS
SUBMITTED BY: Rolling Door Industries, LLC.
8214 N.W. 64 Street
Miami, FL. 33166

1. PURPOSE OF EVALUATION:

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

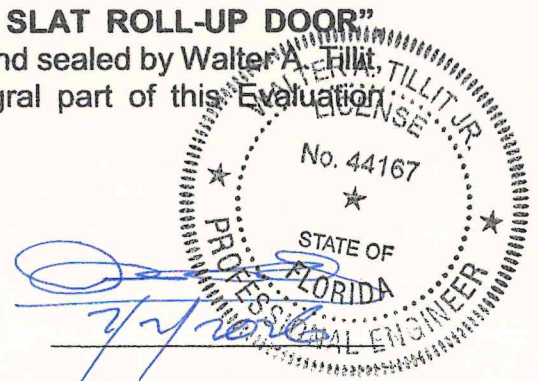
This product is being issued an Evaluation Report as described herein, and has been verified for compliance in accordance with the 2026 9th Edition of the Florida Building Code, and to verify that the product is for the purpose intended at least equivalent to that required by the Code.

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 26-047, titled "16'-2" MAX. 22 GAGE SLAT ROLL-UP DOOR" sheets 1 thru 3 of 3, prepared by Tilteco, Inc.; signed and sealed by Walter A. Tillit, Jr., P.E.; dated 6/19/2026. This drawing is an integral part of this Evaluation Report.



2.2. TEST REPORTS:

Large missile impact and cyclic loading under Florida TAS 201 and 203 Protocols, as per section 1626 of the Florida Building Code. Uniform Static loads in accordance with and Protocol TAS 202. Test reports prepared by Fenestration Testing Lab, Report No. 5081 signed and sealed by Edmundo Largaespada, P.E. dated December 12, 2006.

Tensile test report No. 06-500 by Fenestration Testing Laboratory, Inc., dated December 13, 2006, signed and sealed by Edmundo Largaespada, P.E.

2.3. STRUCTURAL ENGINEERING CALCULATIONS:

On 16'-2" Max. 22 Gage Slat Roll Up Door for maximum anchor spacing vs. design wind load and door span based on rational and comparative analysis, and in accordance with section 1616 of the Florida Building Code. Calculations prepared by Tilteco, Inc., dated April 4, 2009, signed and sealed by Walter A. Tillit, Jr., P.E.

3. MISSILE IMPACT RESISTANCE:

Large missile impact under section 1626 of the Florida Building Code, as per Protocol TAS 201 (9 Lb., 2" x 4", 50 ft/sec).

4. WIND LOADS RESISTANCE:

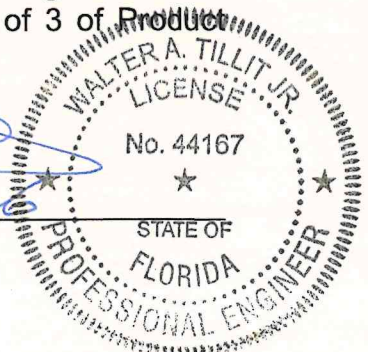
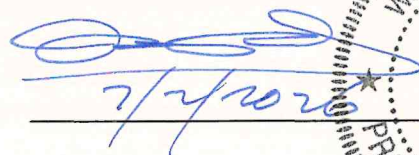
16'-2" Max. 22 Gage Slat Roll Up Door has been verified to sustain wind pressures. Maximum Door Span shall be as indicated on sheet 3 of 3 of Product Evaluation Document (P.E.D.), drawing No. **26-047**. Maximum Anchor Spacing shall be as indicated on sheet 3 of 3 of Product Evaluation Document (P.E.D.), drawing No. **26-047**.

5. INSTALLATION:

Shall be performed strictly in accordance with the details indicated on sheets 1 and 2 of 3 of Product Evaluation Document (P.E.D.), drawing No **26-047**.

6. MATERIAL CHARACTERISTICS AND SPECIFICATIONS:

Shall be strictly in accordance with General Notes and Components indicated on sheets 1, and 2 of 3 of Product Evaluation Document (P.E.D.), drawing No. **26-047**. Anchor specifications shall be as indicated on sheets 1 and 3 of 3 of Product Evaluation Document (P.E.D.), drawing No. **26-047**.



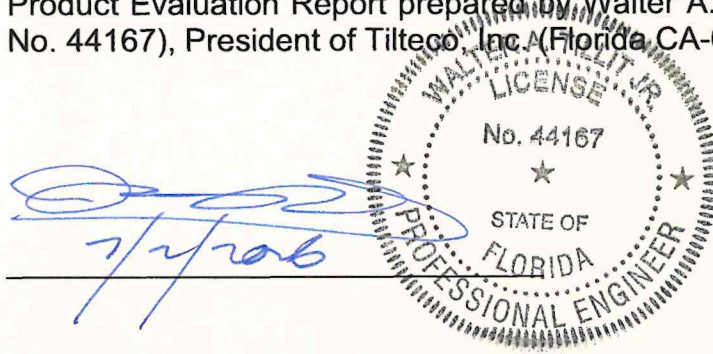
7. LIMITATIONS AND CONDITIONS OF USE:

7.1. Shall be strictly in compliance with General Notes No. 1, 12, 13, 14 and 15, indicated on sheet 1 of 3, of Product Evaluation Document (P.E.D.), drawing No. **26-047** 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.

7.3. Product shall only be installed into poured concrete and steel frame structures, as limited and defined on Product Evaluation Document No. **26-047**.

Product Evaluation Report prepared by Walter A. Tillit, Jr., P.E. (Florida License No. 44167), President of Tilteco, Inc. (Florida CA-0006719).

A handwritten signature in blue ink, appearing to read "WAT", is written over a horizontal line. Below the signature is the date "7/2/06". To the right of the signature is a circular professional engineer seal for the State of Florida. The seal contains the text "WALTER A. TILLIT, JR.", "LICENSE", "No. 44167", "STATE OF FLORIDA", and "PROFESSIONAL ENGINEER".

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ROLL UP DOORS \ DRWG # 26-047 \ REPORT # 26-0619.07.