

# TORMAX USA Inc. 12859 Wetmore Road San Antonio, TX 78247

#### Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

#### DESCRIPTION: Series 9200 Automatic Alum Sliding Glass Door (O-Sx-Sx-O) w/ Reinforcements- N.I.

**APPROVAL DOCUMENT:** Drawing No. **20-046** (Former #17-475), "Series 9200 Non-Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated AUG 15, 2017 and last revised on June 19, 2020, signed and sealed by Pedro De Figueiredo, P. E. bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

# **MISSILE IMPACT RATING:** None. Approved Hurricane Protection device complying w/ FBC (HVHZ) is required

#### Limitations:

1. See Unit sizes Vs Design Pressure ratings, in sheet 1.

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises & renews NOA #17-1218.29 and consists of this page 1 and evidence pages E-1, E-2 & E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.



Ishag 1. Chandes

NOA No. 20-0720.07 Expiration Date: June 22, 2025 Approval Date: September 24, 2020 Page 1

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

## 1. Evidence submitted in previous files

## A. DRAWINGS

- 1. Manufacturer's die drawings and sections (Submitted under file below)
- Drawing No. 14-102 (Former #12-173), "Series 9200 Non-Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., 08-24-14 and last revised on OCT 06, 2015, signed and sealed by Pedro De Figueiredo, P.E.

# B. TESTS (Submitted under file #15-0427.11/#12-1107.04 /#11-0502.08/ #06-0202.05)

1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94

2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94

3) Water Resistant Test per FBC, TAS 202-94 (Not Performed)

4) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of an Automatic Entrance door, prepared by Hurricane Testing Laboratory, LLC, Test Report No HTL 0368-0220-05 & HTL 0368-0221-05, both dated 11/28/05, signed and sealed by Vinu J. Abraham, P. E.

# C. CALCULATIONS (submitted under file #15-427.11)

- 1. Anchor Calculations and structural analysis, complying with FBC-2014(5<sup>th</sup> Edition), prepared by Engco, Inc, dated 01/02/15, signed and sealed by Pedro De Figueiredo, P.E.
- 2. Glazing complies w/ ASTME-1300-02, 04 & -09.

# D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

# E. MATERIAL CERTIFICATIONS

1. None.

# F. STATEMENTS

- Statement letter of conformance to FBC 2014(5<sup>th</sup> Edition) and letter of no financial interest, prepared by Engco, Inc., dated 06/26/2015, signed and sealed by Pedro De Figueiredo, P.E. (submitted under file #15-0427.11)
- 2. Lab compliance as part of the above referenced test report.

# G. OTHER

- 1. This NOA renews NOA #15-0427.11, expiring on June 22, 2021.
- 2. State of Delaware Certificate of amendment of "Tormax Technologies Inc." name change to "TORMAX USA Inc., dated 04-23-15, signed by Jeffery W. Bullock, Secretary of State. (submitted under file #15-427.11)

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Ishaq I. Chanda, P.E. Product Control Unit Supervisor NOA No. 20-0720.07 Expiration Date: June 22, 2025 Approval Date: September 24, 2020

# TORMAX USA Inc.

## NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 2. Evidence submitted under previous NOA(s).

#### A. DRAWINGS

 Drawing No. 17-475 (Former #14-102), "Series 9200 Non-Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated AUG 15, 2017, signed and sealed by Pedro De Figueiredo, P. E.

Note: This revision consists of editorial changes of FBC 17 (6<sup>th</sup> Edition) code compliance.

#### B. Test

1. None.

#### C. CALCULATIONS

1. None

#### D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

#### E. MATERIAL CERTIFICATIONS

1. None.

## F. STATEMENTS

- 1. Statement letter of conformance to FBC 2017 (6<sup>th</sup> Edition), dated 08/15/17, prepared by EngCo. Inc., signed and sealed by Pedro De Figueiredo, P. E.
- 2. Statement letter of extent of drawing editorial revision, dated 01/30/18, prepared by EngCo., signed and sealed by Pedro De Figueiredo, P. E

#### G. OTHER

1. This NOA revises # 16-0202.15, expiring 06/22/21.

#### 3. New Evidence submitted.

#### A. DRAWINGS

 Drawing No. 20-046 (Former #17-475), "Series 9200 Non-Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated AUG 15, 2017 and last revised on June 19, 202020, signed and sealed by Pedro De Figueiredo, P. E.

#### B. Test

1. None.

# C. CALCULATIONS

1. None.

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Ishaq I. Chanda, P.E. Product Control Unit Supervisor NOA No. 20-0720.07 Expiration Date: June 22, 2025 Approval Date: September 24, 2020

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### **D. QUALITY ASSURANCE**

1. Miami Dade Department of Regulatory and Economic Resources (RER).

### E. MATERIAL CERTIFICATIONS

1. None.

## F. STATEMENTS

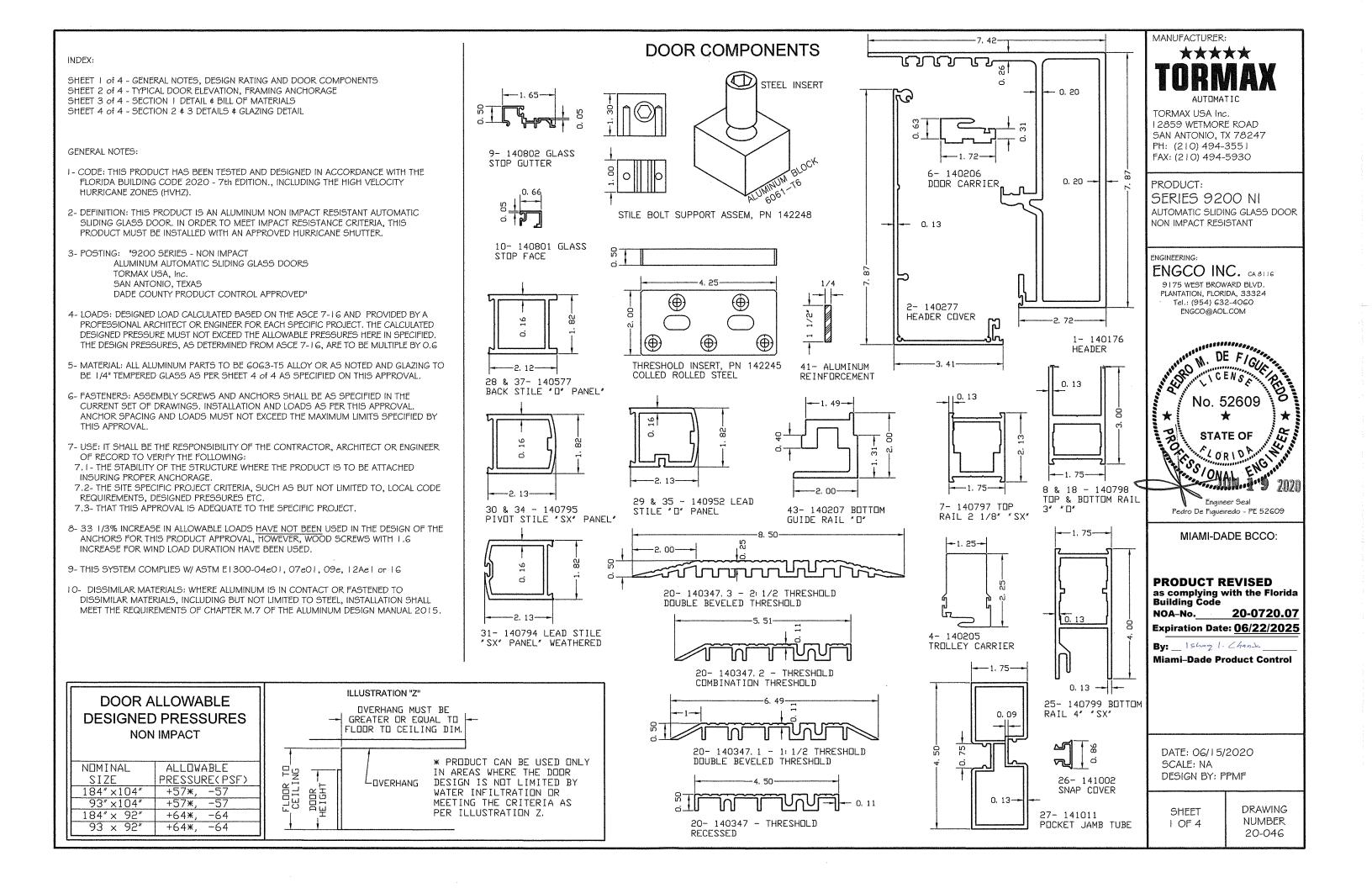
- 1. Statement letter of conformance to FBC 2020 (7<sup>th</sup> Edition), dated 06/15/20, prepared by EngCo. Inc., signed and sealed by Pedro De Figueiredo, P. E.
- 2. Statement letter of extent of drawing editorial revision, inclusive code change notes, dated 06/15/20, prepared by EngCo., signed and sealed by Pedro De Figueiredo, P. E.

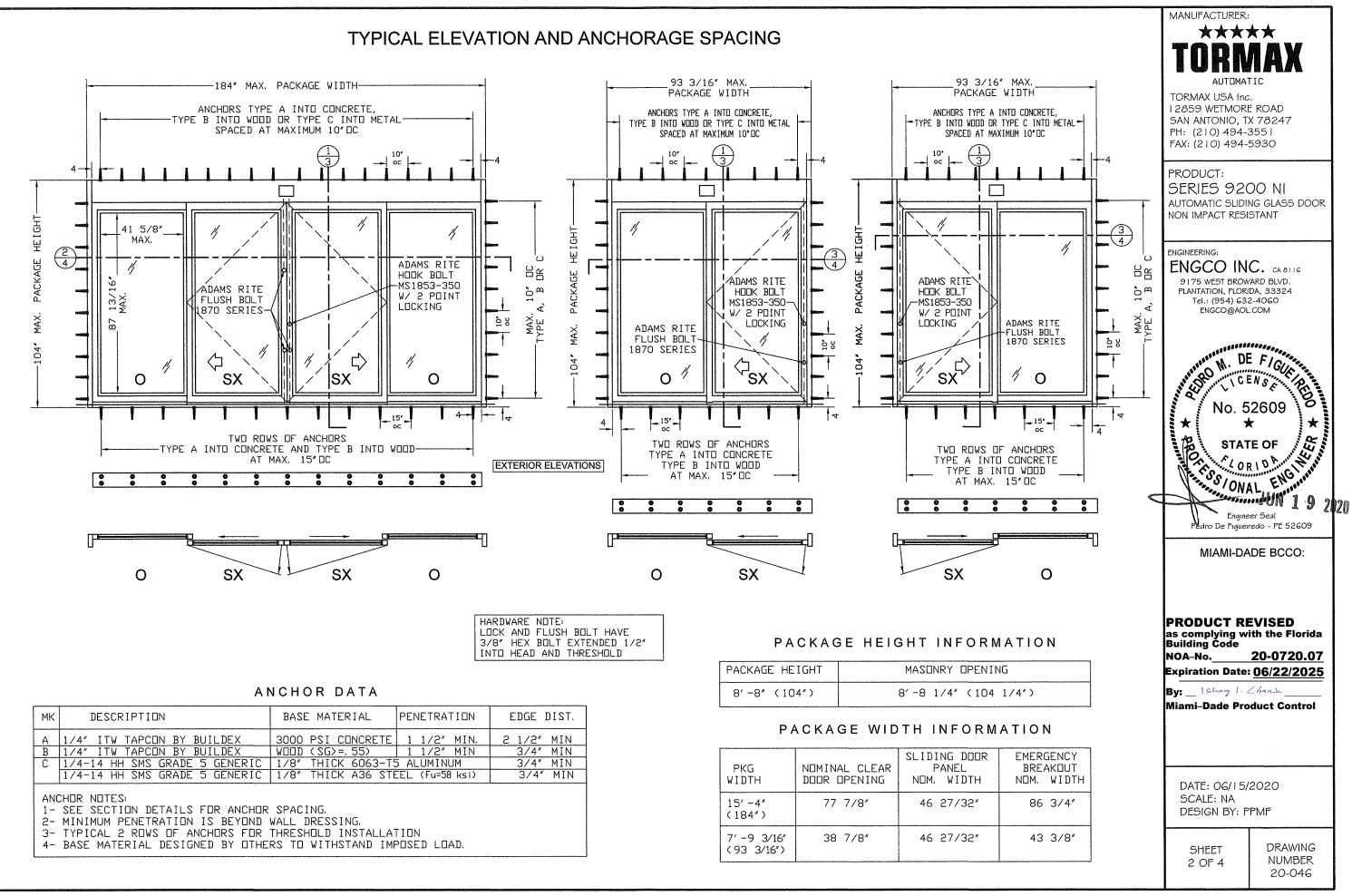
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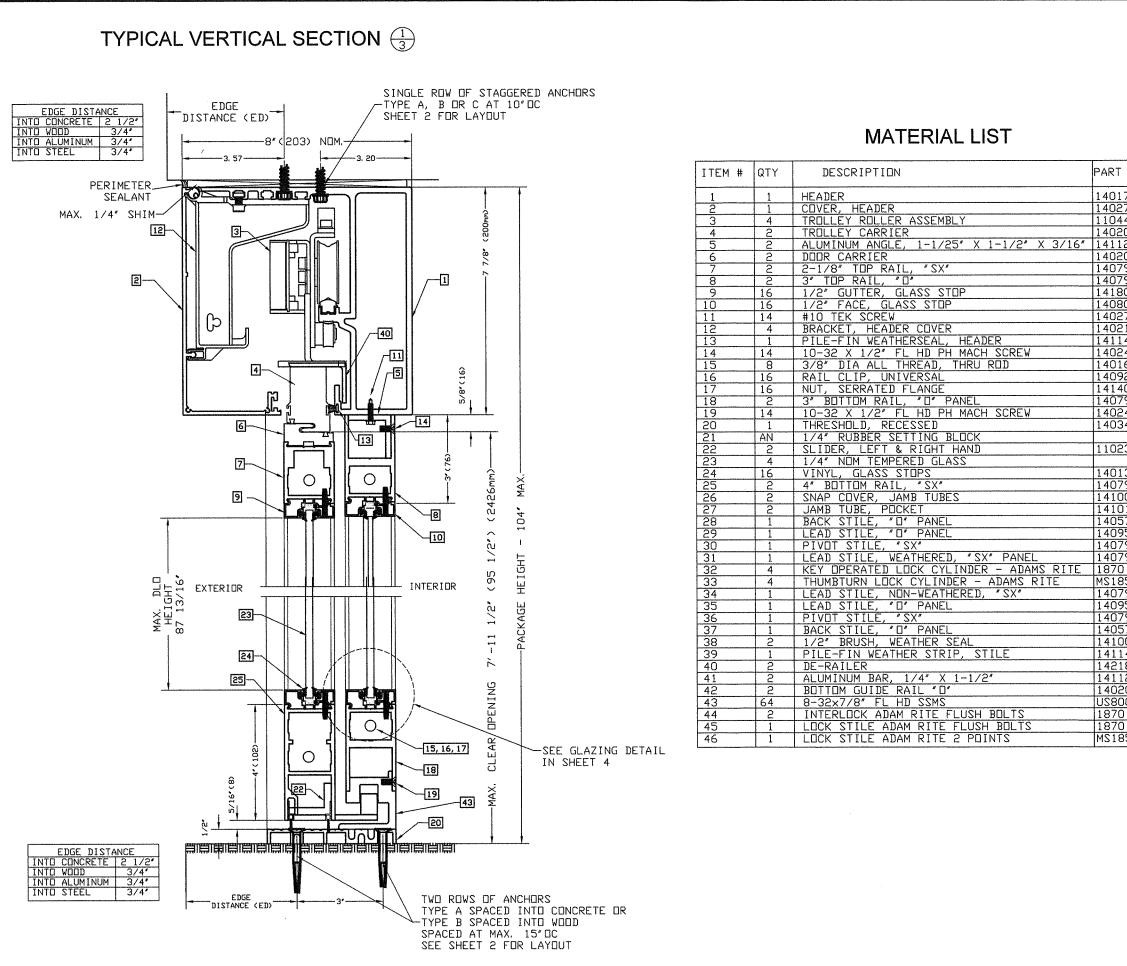
1. This NOA revises & renews # 17-1218.28 and FBC 2020 updates, expiring 06/22/25.

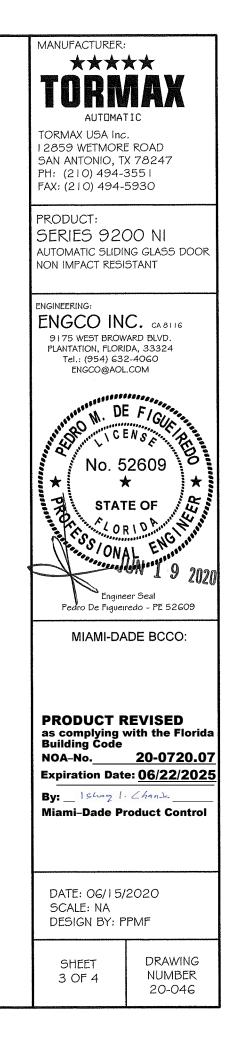
Ishag 1. Chanda

Ishaq I. Chanda, P.E. Product Control Unit Supervisor NOA No. 20-0720.07 Expiration Date: June 22, 2025 Approval Date: September 24, 2020









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