South Florida Rolling Doors, Inc.
3590 NW 34 Street
Miami, FL 33142

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: 22 ga Steel Roll-up Door up to 22'-0” Wide with Optional Insulated Slats

Approval Document: Drawing No. 09-07, titled “Rolling Type Garage Door”, sheets 1 through 4 of 4, dated 08/27/2009, with revision C dated 04/05/2018, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, 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: Large and Small Missile Impact Resistant

Labeling: A permanent label with the manufacturer’s name or logo, manufacturing address, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading ‘Miami-Dade County Product Control Approved’ is to be located on the door’s side track, bottom angle, or inner surface of a panel.

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 NOA #14-0909.10 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous NOA’s

A. DRAWINGS “Submitted under NOA #14-0909.10”
   1. Drawing No. 09-07, titled “Rolling Type Garage Door”, sheets 1 through 4 of 4, dated 08/27/2009, with revision B dated 08/25/2014, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS “Submitted under NOA # 09-0928.05”
   1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
      2) Forced Entry Test, per SFBC 3603.2,
      along with marked-up drawings and installation diagram of Flat Slat Rolling Doors, prepared by Hurricane Engineering & Testing, Inc., Test Report No. HETI-08-2221, dated 12/11/2008, signed and sealed by Candido F. Font, P.E.
   2. Test reports on 1) Large Missile Impact Test per FBC, TAS 201-94
      2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
      along with marked-up drawings and installation diagram of Flat Slat Rolling Doors, prepared by Hurricane Engineering & Testing, Inc., Test Report No. HETI-08-2222, dated 12/11/2008, signed and sealed by Candido F. Font, P.E.
   3. Test report on Tensile Test of 22 Gage Galvanized Steel per ASTM E 8-01, prepared by Hurricane Engineering & Testing, Inc, Test Report No. HETI-08-T176, dated on 12/16/2008, signed and sealed by Candido F. Font, P.E.

C. CALCULATIONS “Submitted under NOA #14-0909.10”
   1. Calculations of Series 22’ Rolling Steel Door, prepared by Al-Farooq Corporation, dated 08/22/2014, signed and sealed by Javad Ahmad, P.E.

      “Submitted under NOA # 09-0928.05”
   2. Calculations of Series 22’ Rolling Steel Door, prepared by Al-Farooq Corporation, dated 08/28/2009, signed and sealed by Arshad Viqar, P.E.

D. QUALITY ASSURANCE
   1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS “Submitted under NOA #14-0909.10”

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 18-0510.04
Expiration Date: December 2, 2019
Approval Date: June 28, 2018
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. New evidence submitted

A. DRAWINGS
   1. Drawing No. 09-07, titled "Rolling Type Garage Door", sheets 1 through 4 of 4, dated 08/27/2009, with revision C dated 04/05/2018, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS
   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

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 18-0510.04
Expiration Date: December 2, 2019
Approval Date: June 28, 2018

E - 2
GENERAL NOTES

1. THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE 2017 (6TH EDITION) FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

2. ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, AND PLUMB TO BASE MATERIAL. ANCHOR ELEMENTS OF IMBEDDMENTS TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

3. GUIDE AND WALL ANGLES SHALL CONFORM TO ASTM A-36.

4. ALL BOLTS, NUTS, AND WASHERS SHALL BE ZINC PLATED CARBON STEEL.

5. ANCHORING OR LOADING CONDITIONS OTHER THAN THOSE SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

6. SLIDE BOLT (1/4" THICK LATCH) IS INSTALLED AT EACH END BOTTOM OF DOOR AND SHALL BE ENGAGED DURING HURRICANE WINDS.

7. ALL WELDING TO COMPLY WITH AWS LATEST REGULATIONS AND FIELD WELDING CODE. USE E7018 ELECTRODES AND 3/16" FILLET SIZE.

MAXIMUM DESIGN LOAD RATING = ± 60.0 PSF

FOR SIZES SHOWN OR SMALLER = 60.0 PSF

THIS PRODUCT IS RATED FOR LARGE MISSILE IMPACT.
Product Revised as complying with the Florida Building Code
NOA-No. 18-0510.04
Expiration Date 12/02/2019
By
Miami-Dade Product Control