Amarr Garage Doors dba Entrematic
165 Carriage Court
Winston-Salem, NC 27105

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: Model 1200 Heritage & Oak Summit 3000 EPS Insulated Steel Sectional Garage Door up to 9'-0" Wide and Optional All Impact Resistant Windows (DP +57.0, -67.5 PSF)

APPROVAL DOCUMENT: Drawing No. IRC-1209-190-15-F, titled "Model #1200 Amarr Heritage & Oak Summit 3000; Short, Long, Flush and Oak Summit Panels", sheets 1 through 3 of 3, dated 08/01/2018, prepared by Amarr Garage Doors, signed and sealed by Thomas L. Shelmerdine, P.E. on 05/14/2019, bearing the Miami-Dade County Product Control approval stamp with the Notice of Acceptance number and approval 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 consists of this page 1 and evidence page E-1, as well as approval document mentioned above. The submitted documentation was reviewed by Carlos M. Utrera, P.E.

MIA-MI-DADE COUNTY
APPROVED

06/05/2019

NOA No. 19-0205.04
Expiration Date: June 13, 2024
Approval Date: June 13, 2019
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NOTICE OF ACCEPTANCE:  EVIDENCE SUBMITTED

A. DRAWINGS

B. TESTS
1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
   2) Large Missile Impact Test per FBC, TAS 201-94
   3) Cyclic Wind Pressure Loading per FBC, TAS 203-94
   4) Tensile Test per ASTM E8
   5) Forced Entry Resistance Test per FBC, TAS 202-94
along with marked-up drawings and installation diagram of 9’x 7’ 24 ga Model 1200 Steel Garage Doors, prepared by American Test Lab, Inc., Test Report No. ATLNC 0327.01-18, dated 08/07/2018, signed and sealed by David W. Johnson, P.E.

2. Test report on Evaluation of Painted or Coated Specimens (G-30 Galvanized with Polyester Top Coat) Subjected to Corrosive Environments per ASTM D1654-08 and ASTM B117-11, prepared by Intertek/ATI, Test Report No. C5463.01-106-18, dated 04/03/2013, signed and sealed by Joseph A. Reed, P.E.

C. CALCULATIONS
1. Anchor calculations prepared by Structural Solutions, P.A., dated 01/08/2019, signed and sealed by Thomas L. Shelmerdine, P.E.

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

E. MATERIAL CERTIFICATIONS
2. Notice of Acceptance No. 18-0918.06 issued to Plaskolite, LLC for its TUFFAK Polycarbonate Sheets, approved on 11/15/2018 and expiring on 08/27/2022.

F. STATEMENTS

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 19-0205.04
Expiration Date: June 13, 2024
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1. All the load from the door is transferred to the vertical track. From the track the load is transferred to the vertical jamb. The horizontal jamb or header resolves no portion of the load transferred from the door.

2. Each vertical jamb receives maximum design loads of:
   - 256.5 LBS/FT
   - 33.8 LBS/FT

3. Door and hardware will be designed, manufactured and installed with standards as set forth by DASMA.

4. Door sections shall be 24 GA. (0.016) min. exterior skin rolled formed, W/ baked on polyester finish.

5. Doors over (4) sections refer to Tables 1 and 2.

6. Supporting structural elements shall be designed by a registered professional engineer for wind loads.

7. This approval requires the manufacturer to do testing of all coils used to fabricate door panels under this notice of acceptance. A minimum of 2 specimens shall be cut from each coil and tested according to ASTM E-8 by a Dade County Approved Lab selected and paid by the manufacturer. Every 3 months, 4 times a year, the manufacturer shall mail to this office a copy of the test reports with confirmation that the specimens were selected from coils at the manufacturer production facilities. And a notation statement from the manufacturer that only coils with yield strength of 38,000 PSI or more shall be used to make door panels for Dade County under this notice of acceptance.