

PRODUCT EVALUATION REPORT
RULE 61G20-3 – EVALUATION REPORT FROM A PROFESSIONAL ENGINEER
Report Number: 26-212

- 1- Date:** 09/14/2026
- 2- Manufacturer:** Nabco Entrances
S82 W18717 Gemini Drive
Muskego, Wisconsin - 53150
- 3- Product Name:** System GT 1175 - Automatic Sliding Glass Door
- 4- Evaluation Entity:** Florida Professional Engineer
Pedro Paulo M. De Figueiredo – PE 52609
631 Seaport Blvd.
Cape Canaveral – Florida – 32920

5- Statement of Compliance: This product evaluation report is being issued per Rule 61G20-3 of the Florida Department of Business and Professional Regulation. The products covered by this report have proven to be compliant with the Florida Building Code 2026 – 9th edition, not limited to the following standards: TAS 201, 202 AND 203, ASTM F842, ASTM E1300, ASTM E283, Aluminum Design Manual 2020.

6- Product Description: This product is an exterior automatic sliding glass door with partial and full break-out options. The system has options for Non-Impact and Impact Rated (Levels A, D and E) and tested for use in the HVHZ and non HVHZ. This product was designed, constructed, and tested to provide protection from hurricane force winds and wind born debris (Impact Rated) within the allowable designed pressures and limitations state in this approval. Fabrication and installation guidelines as per drawings 26-212.

7- Technical Documentation:

7.1- Drawings: Drawings number 26-212 prepared by PPMF, Inc. on 09/14/2026 sheets 1 through 25 of 25, titled "System GT 1175 Automatic Sliding Glass Door Fully and Partially Breakout" signed and sealed by Pedro De Figueiredo, PE.

7.2- Test Reports:

04/02/2013 - Architectural Testing – C2942.01-602-18 – Signed by Shawn G. Collins PE 70655
TAS 202, TAS 201 (level D), TAS 203

08/10/2021 - Quast Consulting & Testing Inc – QCT20-6046.01 – Signed by Arlen Fisher PE 87795
TAS 202, TAS 201 (level E), TAS 203

7.3- Existing Approvals:
Florida Approval FL# 39894.

7.4- Calculations:
No calculations for this code cycle

8- Limitation and Conditions of use:

8.1 – Product to be designed, manufacture and install as drawing 26-212.

9- Others:



Digitally signed by
Pedro Figueiredo
Date: 2026.10.09
09:09:36 -04'00'
Pedro De Figueiredo
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System ID: 2504