



R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

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Florida Board of Professional Engineers Registry License No. 9813

Product Evaluation Report

Report No.: FL-40297.1

Date: July 20, 2026

Product Category	Sub Category	Manufacturer	Product Name
Exterior Doors	Exterior Door Components	PDQ Manufacturing 2230 Embassy Drive Lancaster, PA 17603 717-656-5338	6300R Wide Stile Rim Panic Exit Device 6300RF Wide Stile Rim Panic Fire Exit Device in a Steel Commercial Door Outswing - "Impact"

Scope: This is a Product Evaluation report issued by R W Building Consultants, Inc. and Lyndon F. Schmidt, P.E. for PDQ Manufacturing based on Rule Chapter No. 61G20-3, Method 1D of the State of Florida Product Approval, Department of Business & Professional Regulation.

RW Building Consultants and Lyndon F. Schmidt, P.E. do not have nor will acquire financial interest in the company manufacturing or distributing the product or in any other entity involved in the approval process of the product named herein.

Limitations:

1. This product has been evaluated and is in compliance with the 9th Edition (2026) Florida Building Code (FBC) structural requirements including the "High Velocity Hurricane Zone" (HVHZ).
2. When used in the "HVHZ" this product complies with Section 1626 of the Florida Building Code and does not require an impact resistant covering.
3. When used in areas outside of the "HVHZ" requiring wind borne debris protection, this product complies with FBC Sections 1609.1.2 & R301.2.1.2 and does not require an impact resistant covering. This product meets missile level "D" and includes Wind Zone 4 as defined in ASTM E 1996.
4. This product has been tested in the door panels as specified in this approval. Substitution into a similar product may be approved for use by the local Authority Having Jurisdiction. In all cases, the steel door used must possess a comparable current Florida Statewide product approval. The door panel size and design pressure (DP) rating shall not exceed the sizes and DP ratings shown in this approval or the steel side hinged swing door approval being used.
5. Site conditions that deviate from the details of this drawing require further engineering analysis by a licensed engineer or registered architect.
6. Refer to the door product approval for the ability of the door system to meet the "HVHZ" water and air infiltration requirements.
7. When used in the "HVHZ", steel must be protected as specified in FBC Section 2222.6.
8. See drawing FL-40297.1 for size and design pressure limitations.

Supporting Documents:

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| 1. Test Report No.
TEL 06063411
TEL 06063410 | Test Standard
TAS 201, 202 & 203-94
ASTM E330-14
ASTM E1886-13a, E1996-14a | Testing Laboratory
Testing Evaluation Lab., Inc.
Testing Evaluation Lab., Inc. | Signed by
William Shelton, P.E.
Vivian k. Wright |
| 2. Drawing No.
No. FL-40297.1 | Prepared by
RW Building Consultants, Inc. (#9813) | Signed & Sealed by
Lyndon F. Schmidt, P.E. | |
| 3. Quality Assurance
Certificate of Participation issued by National Accreditation and Management Institute, certifying that PDQ Manufacturing is manufacturing products within a quality assurance program that complies with ISO/IEC 17020 and Guide 53. | | | |
- Digitally signed by Lyndon F Schmidt
Date: 2026.07.20 11:20:57 -04'00'

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by L. F. Schmidt on 7-20-26
Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.
THIS PRODUCT APPROVAL IS VALID ONLY FOR THE STATE OF FLORIDA