

**EVALUATION REPORT OF
ROLL-UP DOOR, INC.'S
'RDI S2F 1000 ROLL-UP DOOR SERIES'**

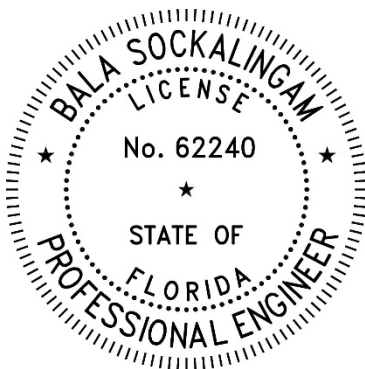
**FLORIDA BUILDING CODE 9TH EDITION (2026)
FLORIDA PRODUCT APPROVAL
FL 47926.1-R1
EXTERIOR DOORS
ROLL-UP EXTERIOR DOOR ASSEMBLY**

**Prepared For:
Roll-Up Door, Inc.
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**This report consists of
Evaluation Report (3 Pages including cover)
Installation Details (2 Pages)**

**Report No. C3067-1
Date: 9.28.2026**



This item has been digitally signed and sealed by Bala Sockalingam, PE, on the date indicated.

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Manufacturer:	Roll-Up Door, Inc.
Product Name:	RDI S2F 1000 Roll-Up Door Series
Panel Description:	Max. 10' 0" wide, max. 10' 0" high roll-up doors.
Door Panels:	Min. 26 ga., 80 ksi steel galvanized coated steel (ASTM A653), as per FBC 2026 Section 1405.2, with primer and baked polyester finish coat Max. 123" wide x 20" high x 0.625" deep corrugated panel with corrugation pitch at 3.25" o.c. At the panel ends, continuous felt strips were glued to both sides of the panels. The size of synthetic felt was 0.75" wide and 0.2" thick. The door panels are suspended from a drum roller at the top of the door. The panels were interlocked mechanically along the panel splice.
Design Pressure:	±9.8 psf for door width of 10' 0" ±84.0 psf for door width of 3' 0" The above design pressures were obtained from full scale tests. The design pressures for other door widths are determined by interpolation between tested widths as shown on Installation Sheet 1.
Door Guide:	1.75" wide, 1.88" deep 18 ga. (0.047" thick) door guides are fastened into door jambs with screws through every slotted hole of guides. The length of the guide varies with the height of the door.
Door Guide Fasteners:	Minimum ¼"-14 self-drilling stitch screws, ¼" Tapcon concrete anchors or ¼" wood lag screws. Corrosion-resistant fasteners. Fastener pullout and shear capacity in door jambs must be designed by others. For installation in areas within 3000 ft. of a saltwater coastline, fasteners are corrosion resistant as per FBC 2026 Section 1711.
Door Jambs:	Min 14 ga. (0.07" thick) steel supports, Southern Yellow Pine or equivalent wood supports, or concrete filled blocks. The door jamb must be designed by others. This evaluation report does not address the design of the wall/jambs, but provides the anticipated jamb loads F_y , as shown on Installation Sheet 2.
Test Standards:	Door assembly tested in accordance with ANSI/DASMA 108-2017.
Code Compliance:	The product described herein has demonstrated compliance with FBC 2026 Section 1709.5.2.1.

Product Limitations: Design wind loads shall be determined for each project in accordance with FBC 2026 Section 1609 or ASCE 7-22 using allowable stress design. The door assemblies are not tested for impact resistance. This evaluation report is not applicable in High Velocity Hurricane Zone.

Supporting Documents: DASMA 108 Test Report
ENCON Technology Inc.
Project No. C3003-1, Reporting Date 4/14/2026