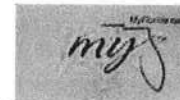


FLORIDA DEPARTMENT OF  
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FL #  
Application Type  
Code Version  
Application Status

FL27402-R2  
Revision  
2020  
Approved

27402.1 R-2

Comments  
Archived

Product Manufacturer  
Address/Phone/Email

Carports Anywhere  
10858 S.E. County Road 221  
Starke, FL  
(352) 468-1116  
bodom@carportsanywhere.com

Authorized Signature

Brandie Odom  
bodom@carportsanywhere.com

Technical Representative  
Address/Phone/Email

Quality Assurance Representative  
Address/Phone/Email

Category  
Subcategory

Structural Components  
Roof Deck

Compliance Method

Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer  
Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Evaluation Report

Johnathan Green  
PE-88223  
PRI Construction Materials Technologies, LLC  
06/23/2023  
Brian Jaks, P.E.  
Validation Checklist - Hardcopy Received

Florida License  
Quality Assurance Entity  
Quality Assurance Contract Expiration Date  
Validated By

Certificate of Independence

FL27402 R2 COI Letter of Certification-Carports Anywhere\_sealed.pdf

Referenced Standard and Year (of Standard)

Standard	Year
ASTM E 1592	2005
FM 4471	1992

Equivalence of Product Standards  
Certified By

Sections from the Code

Product Approval Method

Method 1 Option D



Date Submitted  
Date Validated  
Date Pending FBC Approval  
Date Approved

08/04/2020  
08/10/2020  
08/19/2020  
10/13/2020

#### Summary of Products

FL #	Model, Number or Name	Description
27402.1	Hampton Rib Roof Panel	Hampton Rib Roof Panel over Open Framing
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: +54.7 psf/-57.3 psf Other: See evaluation report for various design pressures Install per Manufacturer's details. Not for use in HVHZ Zones.		<b>Installation Instructions</b> <a href="#">FL27402 R2 II Hampton Rib Roof Panel DRAFT sealed.pdf</a> Verified By: Johnathan E Green, P.E. 88223 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL27402 R2 AE Hampton Rib Roof Panel DRAFT sealed.pdf</a> Created by Independent Third Party: Yes

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#### Product Approval Accepts:



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**Force Engineering & Testing**

19530 Ramblewood Drive  
Humble, Texas 77338  
Phone: (281) 540-6603 FAX: (281) 540-9966  
Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

**Product Evaluation Report  
CARPORTS ANYWHERE**

***Hampton Rib Roof Panel over open framing***

**Florida Product Approval # 27402.1 R2**

Florida Building Code 2020

Per Rule 61G20-3

Method: 1 -D

Category: Structural Components

Subcategory: Roof Deck

Compliance Method: 61G20-3.005(1)(d)

NON HVHZ

**Product Manufacturer:**

Carport Anywhere  
10858 S.E. County Road 221  
Starke, Florida 32091

**Engineer Evaluator:**

Johnathan Green, P.E. # 88223  
Florida Evaluation ANE ID: 12901

**Validator:**

Brian Jaks, P.E. #70159

**Contents:**

Evaluation Report      Pages 1- 4



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**FL# 27402.1 R2**



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19530 Ramblewood Drive

Humble, Texas 77338

Phone: (281) 540-6603 FAX: (281) 540-9966

Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

**Compliance Statement:** The product as described in this report has demonstrated compliance with the Florida Building Code 2020, Sections 1504.3.2, 1504.7.

**Product Description:** Hampton Rib 26 Ga. and 29 Ga. Steel Roof Panel, 36" Wide, through fastened structural roof panel. Structural Application.

**Panel Material/Standards:** Material:  
26 Ga. Steel, ASTM A792 or ASTM A653 G90 Grade 50  
29 Ga. Steel, ASTM A792 or ASTM A653 G90 Grade 80  
Conforming to Florida Building Code 2020 Section 1507.4.3. Optional paint finish.  
Corrosion Resistance: Panel Material shall comply with Florida Building Code 2020, Section 1507.4.3.

**Panel Dimension(s):** Thickness: 26 Ga.: 0.0185" min. order thickness  
29 Ga.: 0.0142" min. order thickness  
Width: 36" maximum coverage  
Rib Height: 3/4" major rib at 9" O.C.  
Panel Rollformer: MRS Metal Rollforming Systems

**Panel Fastener:** #12-14 x 3/4" HWH SD#3 with 14mm neoprene bonded washing or approved equal.  
Corrosion Resistance: Per Florida Building Code 2020, Section 1507.4.4.

**Substrate Description:** Minimum 14 Ga. (Grade 50) Steel framing, Minimum 16 Ga. (Grade 50) Steel framing, or Minimum 18 Ga. (Grade 50) Steel framing. See Table A & B for steel gauge. Framing must be designed in accordance w/ Florida Building Code 2020.

**Allowable Design Pressures:**

Table "A" 26 Ga. Hampton Rib Roof Panel

Maximum Design Pressure:	-57.3 psf	-72.9 psf	-67.7 psf	+46.9 psf	+54.7 psf
Panel Fastener Pattern:	2-1-2-1	2-1-2-1	2-1-2-1	2-1-2-1	2-1-2-1
Panel Span:	5'-0" O.C.	4'-0" O.C.	4'-0" O.C.	5'-0" O.C.	4'-0" O.C.
Substrate:	Min. 14 Ga. Steel Framing	Min. 14 Ga. Steel Framing	Min. 14 Ga. Steel Framing	Min. 18 Ga. Steel Framing	Min. 18 Ga. Steel Framing

\*Design Pressure includes a Safety Factor = 2.0.



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Table "B" 29 Ga. Hampton Rib Roof Panel

Maximum Design Pressure:	-57.3 psf	-150.9 psf	+39.0 psf	+143.1 psf
Fastener Pattern:	6"-3"-6"-3"-6"-3"-6"	6"-3"-6"-3"-6"-3"-6"	6"-3"-6"-3"-6"-3"-6"	6"-3"-6"-3"-6"-3"-6"
Fastener Spacing:	4'-0" O.C.	2'-0" O.C.	4'-0" O.C.	2'-0" O.C.

\*Design Pressure includes a Safety Factor = 2.0.

**Code Compliance:**

The product described herein has demonstrated compliance with  
The Florida Building Code 2020, Section 1504.3.2, 1504.7.

**Evaluation Report Scope:**

The product evaluation is limited to compliance with the structural wind load  
requirements of the Florida Building Code 2020, as relates to Rule 61G20-3.

**Performance Standards:**

The product described herein has demonstrated compliance with:

- ASTM E 1592-05 (2012) Test method for structural performance of  
sheet metal roof and siding systems by uniform static air pressure  
difference
- FM 4471-92 - Foot Traffic Resistance Test

**Reference Data:**

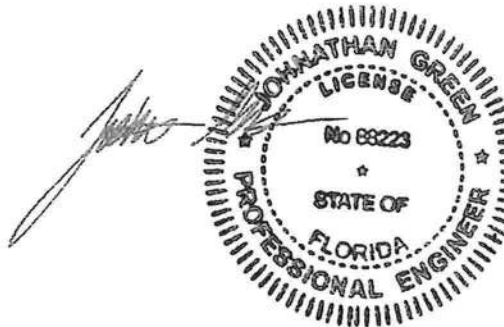
1. ASTM E 1592-05 (2012) Test  
Force Engineering & Testing, Inc. (FBC Organization # TST-5328)  
Report No. 667-0060T-18A-E, 667-0061T-18A-D
2. FM 4471-10, Section 4.4 Foot Traffic Resistance Test  
Force Engineering & Testing, Inc. (FBC Organization # TST-5328)  
Report No. 667-0060T-18F, 667-0061T-18E
3. Certificate of Independence  
By Johnathan Green, P.E. (No. 88223) @ Force Engineering & Testing  
(FBC Organization # ANE ID: 12901)

**Test Standard Equivalency:**

1. The FM 4471-10, Foot Traffic Resistance test standard is equivalent to  
FM 4471-92.

**Quality Assurance Entity:**

The manufacturer has established compliance of roof panel products in  
accordance with the Florida Building Code and Rule 61G20-3.005 (3) for  
manufacturing under a quality assurance program audited by an approved  
quality assurance entity.



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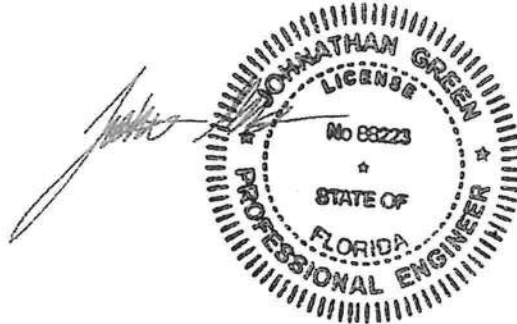
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<b>Minimum Slope Range:</b>	Minimum Slope shall comply with Florida Building Code 2020, including Section 1507.4.2 and in accordance with Manufacturers recommendations. For slopes less than 3:12, lap sealant must be used in the panel side laps.
<b>Installation:</b>	Install per manufacturer's recommended details.
<b>Insulation:</b>	Manufacturer's approved product (Optional)
<b>Roof Panel Fire Classification:</b>	Fire classification is not part of this acceptance.
<b>Shear Diaphragm:</b>	Shear diaphragm values are outside the scope of this report.
<b>Design Procedure:</b>	Based on the dimensions of the structure, appropriate wind loads are determined using Chapter 16 of the Florida Building Code 2020 for roof cladding wind loads. These component wind loads for roof cladding are compared to the allowable pressure listed above. The design professional shall select the appropriate erection details to reference in his drawings for proper fastener attachment to his structure and analyze the panel fasteners for pullout and pullover. Support framing must be in compliance with Florida Building Code 2020 Chapter 22 for steel, and Chapter 16 for structural loading.



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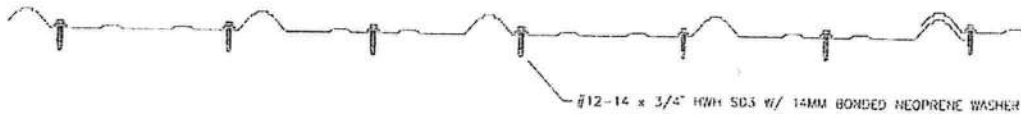
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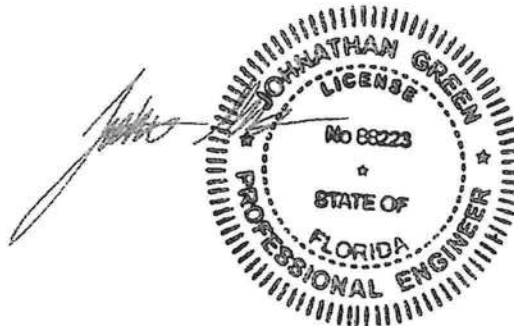
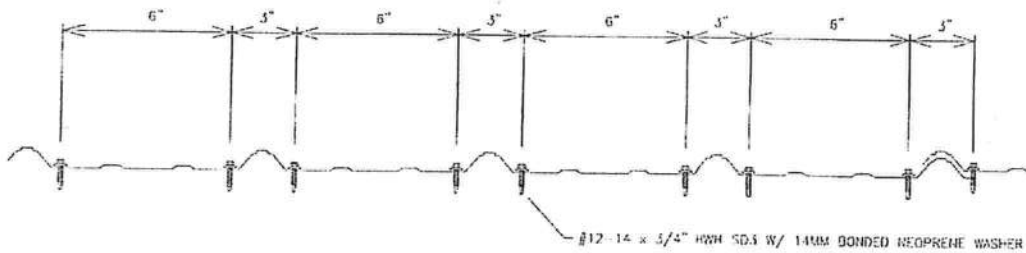
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Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

26 GA. HAMPTON RIB FASTENER PATTERN 2-1-2-1



29 GA. HAMPTON RIB FASTENER PATTERN 6"-3"-6"-3"-6"-3"-6"-3"-6"



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FL #

FL27403-R2

Application Type

Revision

Code Version

2020

Application Status

Approved

27403.1

Comments

Archived

Product Manufacturer

Carports Anywhere

Address/Phone/Email

10858 S.E. County Road 221  
Starke, FL  
(352) 468-1116  
bodom@carportsanywhere.com

Authorized Signature

Brandie Odom  
bodom@carportsanywhere.com

Technical Representative

Address/Phone/Email

Quality Assurance Representative

Address/Phone/Email

Category

Structural Components

Subcategory

Structural Wall

Compliance Method

Evaluation Report from a Florida Registered Architect or a Licensed Florida  
Professional Engineer  
Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Evaluation Report

Johnathan Green  
PE-88223

Florida License

Quality Assurance Entity

PRI Construction Materials Technologies, LLC

Quality Assurance Contract Expiration Date

06/13/2023

Validated By

Brian Jaks, P.E.

Validation Checklist - Hardcopy Received

Certificate of Independence

FL27403 R2 COI Letter of Certification-Carports Anywhere sealed.pdf

Referenced Standard and Year (of Standard)

Equivalence of Product Standards  
Certified By

Sections from the Code

1709.2

Product Approval Method

Method 2 Option B



Date Submitted	08/04/2020
Date Validated	08/10/2020
Date Pending FBC Approval	08/22/2020
Date Approved	10/13/2020

#### Summary of Products

FL #	Model, Number or Name	Description
27403.1	Hampton Rib Wall Panel	Hampton Rib Wall Panel over open Framing
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> N/A <b>Design Pressure:</b> +46.9 psf/-57.3 psf <b>Other:</b> See Evaluation Report for various Design Pressures. Install per Manufacturer's Details. Not for use in HVHZ Zones.		<b>Installation Instructions</b> <a href="#">FL27403 R2 II Hampton Rib Wall Panel sealed.pdf</a> Verified By: Johnathan E Green, P.E. 88223 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL27403 R2 AE Hampton Rib Wall Panel sealed.pdf</a> Created by Independent Third Party: Yes
27403.2	Resi-Lap Siding Wall Panel	Resi-Lap Siding Wall Panel over open Framing
<b>Limits of Use</b> <b>Approved for use in HVHZ:</b> No <b>Approved for use outside HVHZ:</b> Yes <b>Impact Resistant:</b> N/A <b>Design Pressure:</b> +40.0 psf/-37.0 psf <b>Other:</b> +40.0 psf at 4'-0" o.c. -37.0 psf at 4'-0" o.c. Install per Manufacturer's Details. Not for use in HVHZ Zones.		<b>Installation Instructions</b> <a href="#">FL27403 R2 II Resi-Lap Wall Panel DRAFT sealed.pdf</a> Verified By: Johnathan E Green, P.E. 88223 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL27403 R2 AE Resi-Lap Wall Panel DRAFT sealed.pdf</a> Created by Independent Third Party: Yes



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#### Product Approval Accepts:



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## Force Engineering & Testing

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Humble, Texas 77338  
Phone: (281) 540-6603 FAX: (281) 540-9966  
Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

### Product Evaluation Report **CARPORTS ANYWHERE**

#### *Hampton Rib Wall Panel over open framing*

### Florida Product Approval # 27403.1 R2

Florida Building Code 2020  
Per Rule 61G20-3  
Method: 2-B

Category: Structural Components  
Subcategory: Structural Wall  
Compliance Method: 61G20-3.005(2)(b)  
NON HVHZ

#### Product Manufacturer:

Carport Anywhere  
10858 S.E. County Road 221  
Starke, Florida 32091

#### Engineer Evaluator:

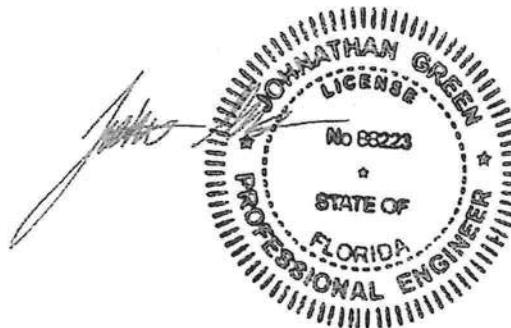
Johnathan Green, P.E. # 88223  
Florida Evaluation ANE ID: 12901

#### Validator:

Brian Jaks, P.E. #70159

#### Contents:

Evaluation Report      Pages 1- 4



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FL# 27403.1 R2



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Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

**Compliance Statement:** The product as described in this report has demonstrated compliance with the Florida Building Code 2020, Sections 1709.2.

**Product Description:** Hampton Rib 26 Ga. and 29 Ga. Steel Wall Panel, 36" Wide, through fastened structural wall panel. Structural Application.

**Panel Material/Standards:** Material:  
26 Ga. Steel, ASTM A792 or ASTM A653 G90 Grade 50  
29 Ga. Steel, ASTM A792 or ASTM A653 G90 Grade 80  
Conforming to Florida Building Code 2020 Section 1405.2.

**Panel Dimension(s):** Thickness: 26 Ga.: 0.0185" min. order thickness  
29 Ga.: 0.0142" min. order thickness  
Width: 36" maximum coverage  
Rib Height: 3/4" major rib at 9" O.C.  
Panel Rollformer: MRS Metal Rollforming Systems

**Panel Fastener:** #12-14 x 3/4" HWH SD#3 with 14mm neoprene bonded washing or approved equal.  
Corrosion Resistance: Per Florida Building Code 2020.

**Substrate Description:** Minimum 14 Ga. (Grade 50) Steel framing, Minimum 16 Ga. (Grade 50) Steel framing, or Minimum 18 Ga. (Grade 50) Steel framing. See Table A & B for steel gauge. Framing must be designed in accordance w/ Florida Building Code 2020.

### Allowable Design Pressures:

Table "A" 26 Ga. Hampton Rib Wall Panel

Maximum Design Pressure:	-57.3 psf	-72.9 psf	-67.7 psf	+46.9 psf	+54.7 psf
Panel Fastener Pattern:	2-1-2-1	2-1-2-1	2-1-2-1	2-1-2-1	2-1-2-1
Panel Span:	5'-0" O.C.	4'-0" O.C.	4'-0" O.C.	5'-0" O.C.	4'-0" O.C.
Substrate:	Min. 14 Ga. Steel Framing	Min. 14 Ga. Steel Framing	Min. 14 Ga. Steel Framing	Min. 18 Ga. Steel Framing	Min. 18 Ga. Steel Framing

\*Design Pressure includes a Safety Factor = 2.0.



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Table "B" 29 Ga. Hampton Rib Wall Panel

Maximum Design Pressure:	-57.3 psf	-150.9 psf	+39.0 psf	+143.1 psf
Fastener Pattern:	6"-3"-6"-3"-6"-3"-6"	6"-3"-6"-3"-6"-3"-6"	6"-3"-6"-3"-6"-3"-6"	6"-3"-6"-3"-6"-3"-6"
Fastener Spacing:	4'-0" O.C.	2'-0" O.C.	4'-0" O.C.	2'-0" O.C.
Substrate:	Min. 16ga. Steel Framing	Min. 16ga. Steel Framing	Min. 16ga. Steel Framing	Min. 16ga. Steel Framing

\*Design Pressure includes a Safety Factor = 2.0.

**Code Compliance:**

The product described herein has demonstrated compliance with  
The Florida Building Code 2020, Section 1709.2.

**Evaluation Report Scope:**

The product evaluation is limited to compliance with the structural wind load  
requirements of the Florida Building Code 2020, as relates to Rule 61G20-3.

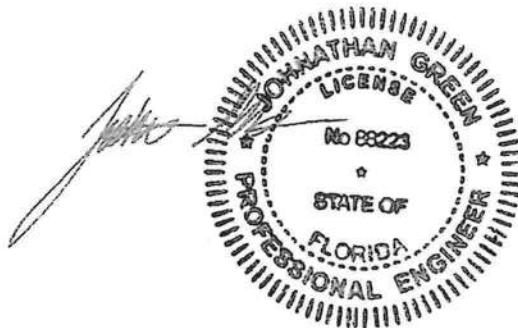
**Performance Standards:**

The product described herein has demonstrated compliance with:

- ASTM E 1592-05 (2012) Test method for structural performance of  
sheet metal roof and siding systems by uniform static air pressure  
difference

**Reference Data:**

- ASTM E 1592-05 (2012) Test  
Force Engineering & Testing, Inc. (FBC Organization # TST-5328)  
Report No. 667-0060T-18A-E, 667-0061T-18A-D
- Certificate of Independence  
By Johnathan Green, P.E. (No. 88223) @ Force Engineering & Testing  
(FBC Organization # ANE ID: 12901)



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**Quality Assurance Entity:**

The manufacturer has established compliance of roof panel products in accordance with the Florida Building Code and Rule 61G20-3.005 (3) for manufacturing under a quality assurance program audited by an approved quality assurance entity.

**Installation:**

Install per manufacturer's recommended details.

**Insulation:**

Manufacturer's approved product (Optional)

**Panel Fire Classification:**

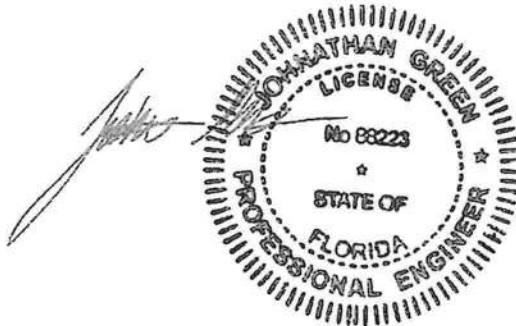
Fire classification is not part of this acceptance.

**Shear Diaphragm:**

Shear diaphragm values are outside the scope of this report.

**Design Procedure:**

Based on the dimensions of the structure, appropriate wind loads are determined using Chapter 16 of the Florida Building Code 2020 for wall cladding wind loads. These component wind loads for wall cladding are compared to the allowable pressure listed above. The design professional shall select the appropriate erection details to reference in his drawings for proper fastener attachment to his structure and analyze the panel fasteners for pullout and pullover. Support framing must be in compliance with Florida Building Code 2020 Chapter 22 for steel, and Chapter 16 for structural loading.



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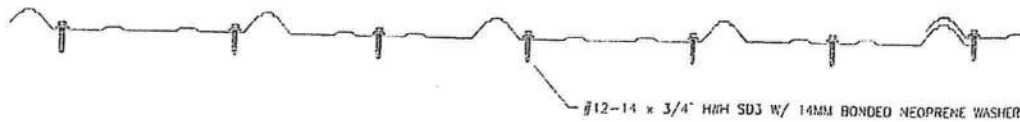
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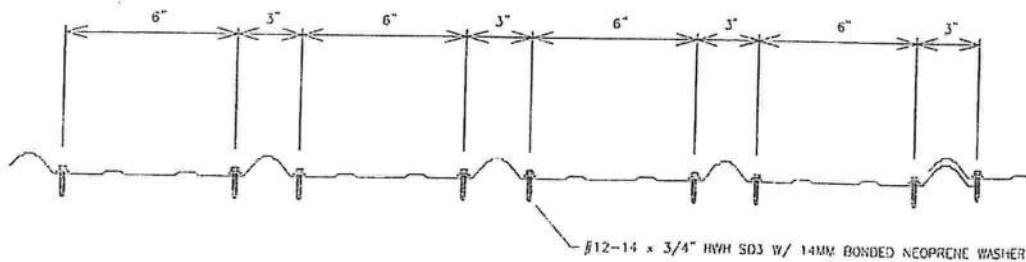
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Website: [www.forceengineeringtesting.com](http://www.forceengineeringtesting.com)

26 GA. HAMPTON RIB FASTENER PATTERN 2-1-2-1



29 GA. HAMPTON RIB FASTENER PATTERN 6"-3"-6"-3"-6"-3"-6"



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**Product Approval**  
USER: Public User

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SECRETARY

**FL #** FL21450-R5 **FL-21450.9**  
**Application Type** Revision  
**Code Version** 2020  
**Application Status** Approved

**Comments**  
Archived

**Product Manufacturer** Janus International Group, LLC.  
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**Category** Exterior Doors  
**Subcategory** Roll-Up Exterior Door Assemblies

**Compliance Method** Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer  
 Evaluation Report - Hardcopy Received

**Florida Engineer or Architect Name who developed the Evaluation Report** John E. Scates

**Florida License** PE-51737  
**Quality Assurance Entity** National Accreditation and Management Institute  
**Quality Assurance Contract Expiration Date** 12/31/2021  
**Validated By** Kurt Dietrich PE  
 Validation Checklist - Hardcopy Received

**Certificate of Independence** [FL21450 R5 COI Cert of Ind Scates 2020s.pdf](#)

Referenced Standard and Year (of Standard)	Standard	Year
	ANSI/DASMA 108	2012
	ANSI/DASMA 115	2012
	ASTM E330	2002

**Equivalence of Product Standards Certified By**

Sections from the Code

Product Approval Method

Method 1 Option D

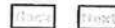
Date Submitted 08/12/2020  
 Date Validated 08/12/2020  
 Date Pending FBC Approval 08/19/2020  
 Date Approved 10/13/2020  
 Date Revised 12/16/2020

Summary of Products

FL #	Model, Number or Name	Description
21450.1	Series 1100	Series 1100 - 26 Gauge Door Assembly Max Size: 8'-8" x 14'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +24.4/-27.0 Other: Not for use in High Velocity Hurricane Zones		<b>Installation Instructions</b> <a href="#">FL21450 R5 II T1012 RevD s.pdf</a> Verified By: John E. Scates PE-51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL21450 R5 AE EvalRept Model750 1100 r5s.pdf</a> Created by Independent Third Party: Yes
21450.2	Series 1100	Series 1100 - 26 Gauge Door Assembly Max Size: 10'-0" x 14'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +19.4/-22.7 Other:		<b>Installation Instructions</b> <a href="#">FL21450 R5 II T1013 RevD s.pdf</a> Verified By: John E. Scates PE-51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL21450 R5 AE EvalRept Model750 1100 r5s.pdf</a> Created by Independent Third Party: Yes
21450.3	Series 3100	Series 3100 - 26 Gauge Door Assembly Max Size: 20'-0" x 20'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +40/-40 Other:		<b>Installation Instructions</b> <a href="#">FL21450 R5 II T1015 RevC s.pdf</a> Verified By: John Scates FL-51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL21450 R5 AE EvalRept Model3100-IM r5s.pdf</a> Created by Independent Third Party: Yes
21450.4	Series 3100	Series 3100 - 26 Gauge Door Assembly Max Size: 20'-0" x 20'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +42.5/-45 Other:		<b>Installation Instructions</b> <a href="#">FL21450 R5 II T1016 RevA s.pdf</a> Verified By: John Scates FL-51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL21450 R5 AE EvalRept Model3100-IM r5s.pdf</a> Created by Independent Third Party: Yes
21450.5	Series 3100-IM	Series 3100-IM - Impact Resistant 26 Gauge Door Assembly Max Size: 16'-0" x 20'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +42.5/-45 Other:		<b>Installation Instructions</b> <a href="#">FL21450 R5 II T1016 RevA s.pdf</a> Verified By: John Scates FL-51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> <a href="#">FL21450 R5 AE EvalRept Model3100-IM r5s.pdf</a> Created by Independent Third Party: Yes
21450.6	Series 3100-IM	Series 3100-IM - Impact Resistant 26 Gauge Door Assembly Max Size: 14'-0" x 20'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: Yes Design Pressure: +40/-40 Other:		<b>Installation Instructions</b> <a href="#">FL21450 R5 II T1015 RevC s.pdf</a> Verified By: John Scates FL-51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b>



		FL21450_R5_AE_EvalRept_Model3100-IM_r5s.pdf Created by Independent Third Party: Yes
21450.7	Series 750	Series 750 - 26 Gauge Door Assembly Max Size: 3'-0" x 12'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +35/-45 Other: Not for use in High Velocity Hurricane Zones		<b>Installation Instructions</b> FL21450_R5_II_T1000_RevF_s.pdf Verified By: John E. Scates, P.E. 51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> FL21450_R5_AE_EvalRept_Model750_1100_r5s.pdf Created by Independent Third Party: Yes
21450.8	Series 750	Series 750 - 26 Gauge Door Assembly Max Size: 6'-0" x 12'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +19.9/-24.4 Other: Design Pressures listed as a test width of 6'-0". For pressures vs. widths, see table, sheet 1 of 2, dwg T1001. Not for use in High Velocity Hurricane Zones.		<b>Installation Instructions</b> FL21450_R5_II_T1001_RevF_s.pdf Verified By: John E. Scates, P.E. 51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> FL21450_R5_AE_EvalRept_Model750_1100_r5s.pdf Created by Independent Third Party: Yes
21450.9	Series 750	Series 750 - 26 Gauge Door Assembly Max Size: 8'-8" x 12'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +24.4/-27.0 Other: Not for use in High Velocity Hurricane Zones.		<b>Installation Instructions</b> FL21450_R5_II_T1002_RevF_s.pdf Verified By: John E. Scates, P.E. 51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> FL21450_R5_AE_EvalRept_Model750_1100_r5s.pdf Created by Independent Third Party: Yes
21450.10	Series 750	Series 750 - 26 Gauge Door Assembly Max Size: 10'-0" x 12'-0"
<b>Limits of Use</b> Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: No Design Pressure: +19.4/-22.7 Other: Not for use in High Velocity Hurricane Zones.		<b>Installation Instructions</b> FL21450_R5_II_T1003_RevF_s.pdf Verified By: John E. Scates, P.E. 51737 Created by Independent Third Party: Yes <b>Evaluation Reports</b> FL21450_R5_AE_EvalRept_Model750_1100_r5s.pdf Created by Independent Third Party: Yes



Contact Us :: 2601 Blair Stone Road, Tallahassee FL 32399 Phone: 850-487-1824

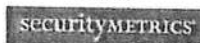
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Product Approval Accepts:

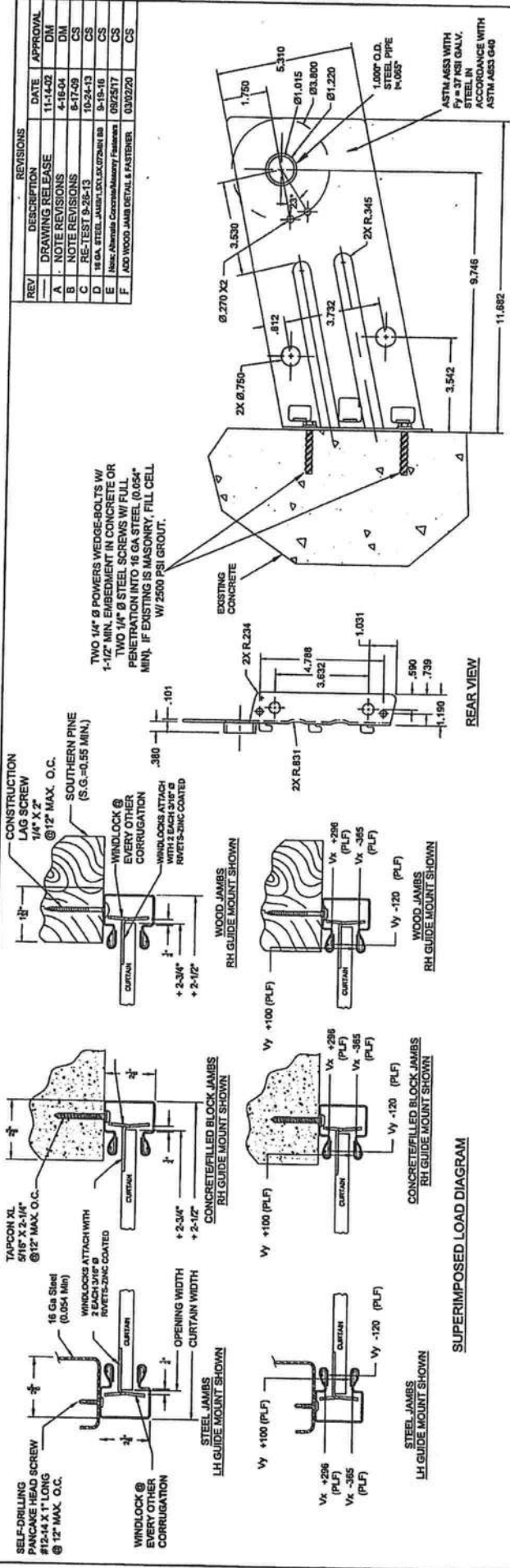


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REV	DESCRIPTION	DATE	APPROVAL
A	DRAWING RELEASE	11-14-02	DM
B	NOTE REVISIONS	4-16-04	DM
C	NOTE REVISIONS	8-17-09	CS
D	RE-TEST 9-28-13	10-24-13	CS
E	18 GA. STEEL JAMBS EX. EX. 07/20/18	9-19-16	CS
F	18 GA. STEEL JAMBS EX. EX. 07/20/18	09/25/17	CS
G	ADD WOOD JAMB DETAIL & FASTENER	03/02/20	CS



DOOR MOUNTING BRACKET DETAIL



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2550 King Avenue, Suite 124-54  
Lewisville, TX 75056  
FL PE 51737, TX PE 55308/F2203

Professional Engineer's seal provided only for verification of windload construction details.

**JANUS INTERNATIONAL GROUP, LLC.**  
135 JANUS INTERNATIONAL BLVD. TEMPLE, GA 30179-4435  
770-562-2850/Fax 770-562-2284  
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CERTIFIED WIND LOAD RATED 26 GA SERIES 750 DOOR ASSEMBLY MAX. SIZE: 8'-8" X 12'-0"	REV F
SIZE B	SCALE NONE
DRAWING NUMBER T1002	SHEET 2 OF 2

- ANCHOR NOTES:  
a. ANCHOR LENGTH DOES NOT INCLUDE STUCCO FINISH.  
b. FOR HOLLOW MASONRY, FULL CELLS SHALL BE USED.  
c. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.  
d. ALTERNATE FASTENERS: DEWALT SCREW BOLT+ AND SIMPSON TITEN HD.
- DOOR OPERATION TYPED TO BE PUSH-UP.
- GUIDE TO JAMB ATTACHMENT FASTENERS BEGIN 4" FROM FLOOR AND END 3-1/2" BELOW TOP OF WALL OPENING.
- TEST DOOR WALL OPENING SIZE: 8'-0" X 8'-0"

THESE CONSTRUCTION DOCUMENTS SUBMITTALS BY JANUS CONTAIN INFORMATION OF A PROPRIETARY NATURE AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE OR CONSTRUCT ANY OTHER DOOR OR WINDOW PRODUCT WITHOUT THE EXPRESS PERMISSION OF JANUS WHICH MAY RECALL DOCUMENTS AT ANY TIME.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

DECIMAL	FRACTIONS	ANGLES	HOLE DIAMETERS
.XX ±.03	± 1/16	± 0° 30'	UNDER 0.251 ±.004
.XXX ±.005			0.251 to 0.500 ±.006
			OVER 0.500 ±.008

GENERAL NOTES

- THIS ROLL-UP DOOR SYSTEM IS DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE.
- THIS ROLL-UP DOOR HAS BEEN TESTED IN ACCORDANCE WITH ASTM E-539 AND COMPLEES WITH ANSI/ASMA 108.
- WIND LOADS FOR BUILDING OPENINGS SHALL BE DETERMINED BY A PROFESSIONAL ENGINEER USING AN APPROPRIATE WIND SPEED MAP. THE DOOR MAY BE USED WHERE THE DESIGN LOAD MEETS OR EXCEEDS THE DESIGN LOAD FOR THE BUILDING OPENING.
- SUPERIMPOSED LOADS ON THE JAMBS FROM THE DOOR ARE DESIGNED AS V<sub>1</sub> AND V<sub>2</sub> HEREIN. CONTRACTORS SHALL HAVE BUILDING ENGINEER VERIFICATION FOR BUILDING STRUCTURE TO RESIST SUPERIMPOSED LOADS V<sub>1</sub>, V<sub>2</sub>, AND BRACKET LOADS SHOWN.
- ALL WELDING SHALL BE PERFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH A.W.S. SPECIFICATIONS, LATEST EDITION. ALL WELDING ELECTRODES SHALL CONFORM TO A.W.S. A5.1 GRADE E-70.
- DOORS SHALL BE PROVIDED WITH LOCK MECHANISMS AT THE OPTION OF THE OWNER.
- ALL BOLTS AND WASHERS SHALL BE GALVANIZED OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI.

SUPERIMPOSED LOAD DIAGRAM

