

# MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/building

# DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

## **NOTICE OF ACCEPTANCE (NOA)**

RENSON Outdoor NV Polydore Rensonstraat 8 9770 Kruisem, Belgium

**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:** Camargue<sup>®</sup> Aluminum Louvered Pergola

**APPROVAL DOCUMENT:** Drawing No. **24-667-ER**, titled "RENSON® Outdoor Camargue® Aluminum Louvered Pergola", sheets 1 through 17 of 17, dated 05/16/24, prepared by the CBUCK, Inc. dba CBUCK Engineering, signed and sealed by James L. Buckner, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

### MISSILE IMPACT RATING: None.

**LABELING:** A permanent label with the manufacturer's name or logo, manufacturing plant's city, state, model/series, and following statement: "Miami-Dade County Product Control Approved" is to be located on each structure or device.

**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 **renews NOA No. 24-0312.11** and consists of this page 1 and evidence page E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.



10/11/24

NOA No. 24-0926.02 Expiration Date: November 14, 2029 Approval Date: October 17, 2024

Page 1

### **RENSON Outdoor NV**

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### 1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

### A. DRAWINGS

- 1. Manufacturer's die drawings and sections. (Submitted under NOA No. 19-0611.04)
- 2. Drawing No. 24-667-ER, titled "RENSON® Outdoor Camargue® Aluminum Louvered Pergola", sheets 1 through 17 of 17, dated 05/16/24, prepared by the CBUCK, Inc. dba CBUCK Engineering, signed and sealed by James L. Buckner, P.E. (Submitted under NOA No. 24-0312.11)

### B. TESTS

- 1. Test reports on Uniform Static Air Pressure Test, loading per FBC TAS 202-94 and Gravity Loading Testing, along with marked-up drawings and installation diagram of Pergola 1, prepared by Intertek, Report No. **I0231.01-109-18**, dated 09/25/18, signed and sealed by Joseph A. Reed, P.E.
- 2. Test reports on Uniform Static Air Pressure Test, loading per FBC TAS 202-94, along with marked-up drawings and installation diagram of Pergola 2, prepared by Intertek, Report No. **I0752.01-109-18**, dated 09/26/18, signed and sealed by Joseph A. Reed, P.E.
- 3. Test reports on Uniform Static Air Pressure Test, loading per FBC TAS 202-94, along with marked-up drawings and installation diagram of Pergola 3, prepared by Intertek, Report No. **I0754.01-109-18**, dated 09/26/18, signed and sealed by Joseph A. Reed, P.E.

### C. CALCULATIONS

1. None.

### D. OUALITY ASSURANCE

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

### E. MATERIAL CERTIFICATIONS

1. None.

### F. STATEMENTS

1. Statement letter of conformance, complying with **FBC 8<sup>th</sup> Edition (2023)** dated 05/16/24, issued by CBUCK, Inc. dba CBUCK Engineering, signed and sealed by James L. Buckner, P.E.

(Submitted under NOA No. 24-0312.11)

Manuel Perez, P.E. Product Control Examiner NOA No. 24-0926.02

Expiration Date: November 14, 2029 Approval Date: October 17, 2024

### **RENSON Outdoor NV**

### NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

#### 1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA'S (CONTINUED)

- F. STATEMENTS (CONTINUED)
  - Statement letter of conformance, complying with FBC 8th Edition (2023) dated 09/14/23, issued by CBUCK, Inc. dba CBUCK Engineering, signed and sealed by James L. Buckner, P.E.

(Submitted under NOA No. 23-0926.09)

- Statement letter of conformance, complying with FBC 6th Edition (2017) and of no 3. financial interest dated 09/04/19, issued by CBUCK, Inc. dba CBUCK Engineering, signed and sealed by James L. Buckner, P.E.
  - (Submitted under NOA No. 19-0611.04)
- 4. Distributor Agreement dated 05/09/19. (Submitted under NOA No. 19-0611.04)

#### G. **OTHERS**

- 1. Notice of Acceptance No. 23-0926.09, issued to RENSON Sunprotection Screens NV for their Camargue® Aluminum Louvered Pergola, approved on 11/02/23 and expiring on 11/14/24.
- 2. **NEW EVIDENCE SUBMITTED**
- Α. **DRAWINGS** 
  - 1. None.
- B. **TESTS** 
  - 1. None.
- C. **CALCULATIONS** 
  - 1. None.
- D. **OUALITY ASSURANCE** 
  - Miami-Dade Department of Regulatory and Economic Resources (RER)
- Ε. **MATERIAL CERTIFICATIONS** 
  - 1. None.
- F. **STATEMENTS** 
  - 1. None.
- G. **OTHERS** 
  - Notice of Acceptance No. 24-0312.11, issued to RENSON Outdoor NV for their 1. Camargue® Aluminum Louvered Pergola, approved on 06/20/24 and expiring on 11/14/24.

Manuel Perez, P.E. **Product Control Examiner** NOA No. 24-0926.02

**Expiration Date: November 14, 2029** 

Approval Date: October 17, 2024

# **Engineering Report & Drawings**

Of

# **RENSON® Outdoor NV**

## "CAMARGUE®"

### **Aluminum Louvered Pergola**

For

### Miami-Dade Notice of Acceptance (N.O.A.)

Category:

**Canopies** 

Sub - Category:

**Sun Shades** 

**Product Type:** 

Louvered Pergola Roof Canopy

Material:

**Aluminum** 

### Prepared by:

James L. Buckner, P.E.

Florida Professional Engineer # 31242

Report No.: 24-667-ER Date: 5 / 16 / 24

### Contents:

PRODUCT REVISED as complying with the Florida Building Code

NOA-No.

24-0312.11

Expiration Date 11/14/2024

Ву

Miami-Dade Product Control

Cover Page Page 1
Product Details Page 2
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Product Drawings & Details Page 4-17

PRODUCT RENEWED
as complying with the Florida
Building Code
NOA-No. 24-0926.02

Expiration Date: 11/14/2029

By: Manuel Perez

Miami-Dade Product Control

# **₽** RENSON°

MANUFACTURER: RENSON® OUTDOOR NV Polydore Rensonstraat 8, 9770 Kruisem, BELGIUM

www.renson-outdoor.com

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RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERCE ENGINEERING REPORT

DATE: 5/16/24

PAGE #: 1 OF 17

REPORT #: 24-667-ER

REVISES: 23-577-ER

PM: DG

REVISIONS: 9/14/23, 11/11/20,

9/14/23

Specialty Structural Engineering

CBUCK, Inc. 1374 Community Drive Jupiter, FL 33458 (561) 491-9927



Date: 5/20/2024

#### 1.0 Product:

1.1 Manufacturer:

**RENSON® OUTDOOR NV** 

1.2 Product Name:

"CAMARGUE®" Aluminum Louvered Pergola

1.3 Category:

**Canopies** 

1.4 Subcategory:

**Sun Shades** 

### 2.0 Evaluation Scope:

#### 2.1 Evaluation Criteria:

Florida Building Code (FBC) 8th Edition (2023) 2.1.1

**Code Section:** 

High Velocity Hurricane Zone (HVHZ)

Miami-Dade Department Of Regulatory And Economic Resources Proposal 18-0099 2.1.3

### 2.2 Properties Evaluated:

**Structural Resistance Properties** 2.2.1

2.2.1.1 Uniform Static Air Pressure per TAS 202

2.2.1.2 Gravity Load per FBC Chapter 16

**Material Properties** 

2.2.2.1 Tensile Strength per ASTM E8/E8M-16a

### **PRODUCT REVISED**

as complying with the Florida Building Code

PRODUCT RENEWED

**Building Code** 

By: Manuel

NOA-No.

as complying with the Florida

Expiration Date: 11/14/2029

Miami-Dade Product Control

24-0926.02

24-0312.11 NOA-No.

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Miami-Dade Product Control

### 2.3 Limits of Evaluation:

This product is limited to compliance with the criteria in section 2.1 and properties in Section 2.2 of this report.

#### 3.0 Evaluated Uses:

RENSON® OUTDOOR NV "CAMARGUE®" Aluminum Louvered Pergola has been evaluated for use as an exterior canopy sunshade.

### 4.0 Assembly Description:

### 4.1 General:

"CAMARGUE®" Aluminum Louvered Pergola is an exterior terrace cover consisting of an extruded aluminum frame and extruded aluminum rotating blades. Aluminum is coated in choice of colors. This evaluation includes "CAMARGUE®" Aluminum Louvered Pergola in the following dimensions:

### 4.2 Panel Dimensions:

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Pergola	CAMARGUE® Models	Metric (mm)	Inches	Ft./Inches	
1	6000 mm x 4000 mm	6200 mm x 3962 mm	244-3/32" x 155-31/32"	20'- 4-3/32" x 12'-11-31/32"	
2	5000 mm x 3000 mm	5004 mm x 3004 mm		16'-5" x 9'-10-9/32"	
3	4000 mm x 2000 mm	4001 mm x 1988 mm	157-17/32" x 78-9/32"	13'- 1-17/32" x 6'- 6-9/32"	

#### 5.0 Performance:

5.1 Table 5-1: CAMARGUE® Uniform Allowable Design Pressures – (PSF)

Pergola	CAMARGUE®	Reinforced Blades?	Design Pressures <sup>1,2</sup>	Maximum
reigoia	Model	How Many?	(PSF)	Deflection
1	6000 mm x 4000 mm	No, 0	±35	L/80
2	5000 mm x 3000 mm	Yes, 6	±100	L/80
3	4000 mm x 2000 mm	Yes, 5	±120	L/180

Notes: 1Design Pressures are based on ASD design with a safety factor of 2:1.

<sup>2</sup>Blades are in closed position.

9/14/23



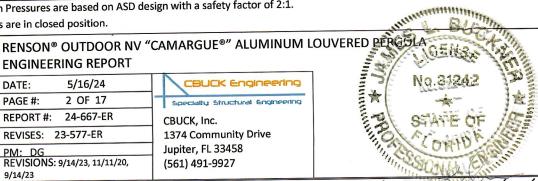
MANUFACTURER: **RENSON® OUTDOOR NV** Polydore Rensonstraat 8, 9770 Kruisem, BELGIUM

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**ENGINEERING REPORT** 

5/16/24 DATE: PAGE #: 2 OF 17 24-667-ER REPORT #: REVISES: 23-577-ER PM: DG REVISIONS: 9/14/23, 11/11/20,

CBUCK Engineering Specialty Structural Engineering CBUCK, Inc.



### 6.0 Limitations of Use:

- 6.1 This product is to be used as exterior shade structures such as patio and terrace covers, canopies or outdoor dining areas and similar.
- 6.2 Supporting frame members are beams and columns made from extruded aluminum alloy 6063 T66 shall be designed by a Qualified Design Professional.
- 6.3 Deflections in HVHZ for R3 structures under 12' Roof Projections are limited by L/80. Deflections in HVHZ for R3 structures over 12' Roof Projections are limited by L/180 per FBC 1616.3.1.
- 6.4 All metal components and fasteners shall be corrosion resistant in accordance with applicable sections of FBC, including but limited to Sections 1506.6. All roofing accessories shall comply with FBC Section 1517.5 and 1517.6.

### **Code Compliance**

7.1 Product meets the High Velocity Hurricane Zone (HVHZ) Requirements of the Florida Building Code, 8th Edition (2023) for the properties evaluated.

#### 8.0 **Identification:**

8.1 Each model shall bear a permanent label with the manufacturer's name or logo, manufacturing plant's city, state or the statement reading "Miami-Dade County Product Control Approved" is to be located on each aluminum Louvered Pergola model.

#### Reference Data: 9.0

9.1 TAS 202 - Uniform Static Air Pressure Test.

Report No.: 10752.01-109-18 RO, Report Date: 9/26/18 By: Intertek Building & Construction, Inc.

9.2 TAS 202 – Uniform Static Air Pressure Test.

Report No.: I0231.01-109-18 RO, Report Date: 9/25/18 By: Intertek Building & Construction, Inc.

9.3 TAS 202 - Uniform Static Air Pressure Test.

Report No.: 10754.01-109-18 RO, Report Date: 9/26/18 By: Intertek Building & Construction, Inc.

9.4 ASTM E8/E8M-16a - Metallic Tension Test

Report No.: 10231.01-109-18 RO, Report Date: 9/25/18 By: Intertek Building & Construction, Inc.

9.5 Gravity Load Test

Report No.: I0231.01-109-18 RO, Report Date: 9/25/18

By: Intertek Building & Construction, Inc.

PRODUCT RENEWED as complying with the Florida Building Code

NOA-No. 24-0926.02

Expiration Date: 11/14/2029

Miami-Dade Product Control

PRODUCT REVISED as complying with the Florida **Building Code** 24-0312.11

NOA-No.

Expiration Date 11/14/2024

Miami-Dade Product Control

RENSON°

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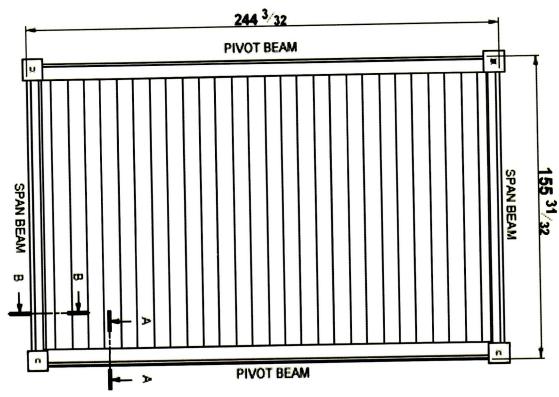
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RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERG **ENGINEERING REPORT** 

5/16/24 **CBUCK Engineering** DATE: 3 OF 17 PAGE #: Speciality Structural Engineering 24-667-ER REPORT #: CBUCK, Inc. 1374 Community Drive REVISES: 23-577-ER Jupiter, FL 33458 REVISIONS: 9/14/23, 11/11/20, (561) 491-9927

# **CAMARGUE - PERGOLA 1** (WITH NO REINFORCED LOUVRES)



# **CAMARGUE - PERGOLA 1 TOP VIEW**

PRODUCT RENEWED as complying with the Florida Building Code NOA-No. 24-0926.02 Expiration Date: 11/14/2029 Manuels Miami-Dade Product Control

**CAMARGUE - PERGOLA 1** SIDE VIEW - SPAN BEAM

**PRODUCT REVISED** as complying with the Florida Building Code NOA-No. 24-0312.11 Expiration Date 11/14/2024 Stuns Miami-Dade Product Control

**CAMARGUE - PERGOLA 1** SIDE VIEW - PIVOT BEAM

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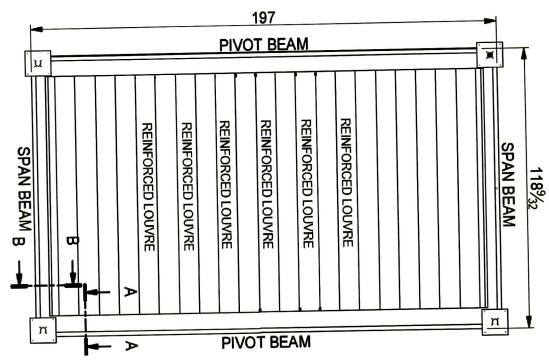
RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERCEIA ENGINEERING REPORT

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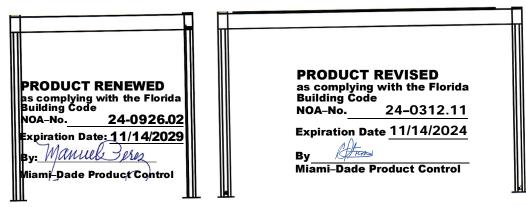
CBUCK Engineering Specialty Structural Engineering CBUCK, Inc. 1374 Community Drive Jupiter, FL 33458



# CAMARGUE - <u>PERGOLA 2</u> (WITH SIX (6) REINFORCED LOUVERS)



# CAMARGUE - PERGOLA 2 TOP VIEW



CAMARGUE - PERGOLA 2 SIDE VIEW - SPAN BEAM

9/14/23

CAMARGUE - PERGOLA 2 SIDE VIEW - PIVOT BEAM

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DATE: 5/16/24

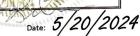
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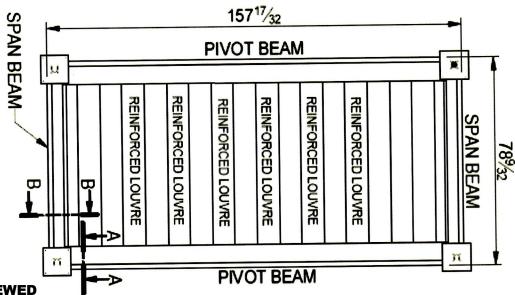
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Properties

# CAMARGUE - PERGOLA 3 (WITH SIX (6) REINFORCED LOUVRES)



PRODUCT RENEWED

as complying with the Florida Building Code

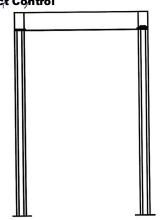
NOA-No.

24-0926.02

**Expiration Date: 11/14/2029** 

**CAMARGUE - PERGOLA 3 TOP VIEW** 

Manuel Jeres Miami-Dade Product Control



**CAMARGUE - PERGOLA 3** SIDE VIEW - SPAN BEAM

9/14/23

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**CAMARGUE - PERGOLA 3** SIDE VIEW - PIVOT BEAM

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RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERGOLA ENGINEERING REPORT

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CAMARGUE®" ALUMINUM LOUVERED PERGOLA

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### **PRODUCT RENEWED**

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NOA-No. 24-0926.02

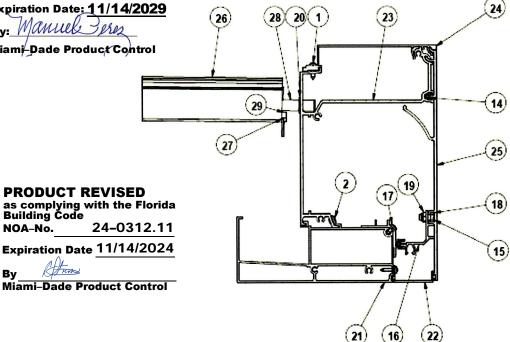
Expiration Date: 11/14/2029

By: Manuel Peres

NOA-No.

Miami-Dade Product Control

### CAMARGUE - PERGOLA 1, 2 & 3 **PIVOT BEAM CROSS SECTION**



### PIVOT BEAM CROSS SECTION EXPOLODED **DETAIL A-A**

	PARTS LIST		
ITEM	PART NUMBER	DESCRIPTION	
1	G6000715	DIN7981 CH - St3,5 x16 (thread 0.14" x length 0.63")	
2	G0002376	DIN 7337A - Ø4x8 (thread 0.16" x length 0.31")	
14	G6020944	CLIPS SCHÜCO	
15	G6020952	LOCK BRACKET FRONT COVER END	
16	G6021018	FRONT COVER CLIPS CAMARGUE	
17	G0002251	DIN7981 CH - St4,2 x9,5 (thread 0.17" x length 0.37")	
18	G0002890	DIN 933 - M6 x 12 (thread 0.24" x length 0.47")	
19	G0000164	DIN 985 - M6 (thread 0.24")	
20	G6020606	PLAIN BEARING IGUS GFM 1012-17	
21	T6091802	GUTTER PIVOT_P2	
22	T6092104	SCREEN CLOSING GAB_1B_P2	
23	T6095802	CENTER BAR PROFILE_P2	
24	T6097602	TOP COVER_P2	
25	P6095510	FRONT COVER_1B_P2	
26	P6053510	LAMEL HOC USA	
27	G6020919	DRIP PROFILE IN LAMEL R	
28	G6020973	AXIS LAMEL CAMARGUE EVO	
29	G6021257	AXIS SUPPORT ALU	



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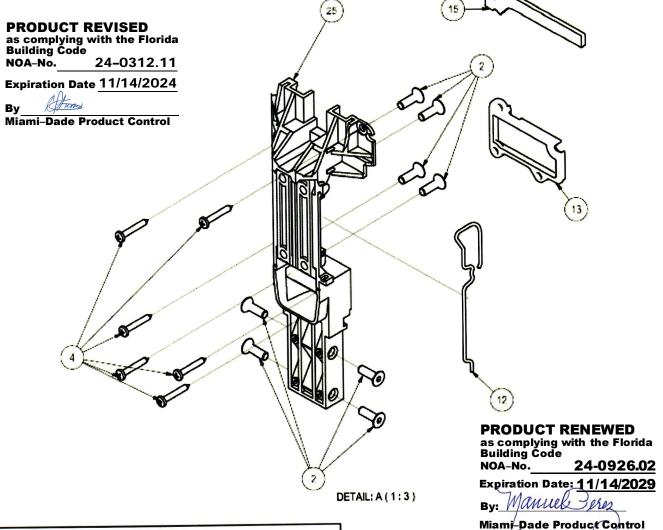
9/14/23

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# CAMARGUE - PERGOLA 1, 2 & 3 PIVOT BEAM CONNECTION



	PARTS LIST		
ITEM	PART NUMBER	DESCRIPTION	
2	G0002134	DIN 7991 - M8x25 - DUROC (thread 0,3" x [ength 0,98")	
4	G0002522	DIN7981 CH = \$t5,5 x38 (thread 0.22" x length 1.49")	
12	G6020992	SAFETY PIN STD END CAP	
13	G6021001	SEALING GUTTER OPEN STD END CAP.L	
15	G6021011	SEALING ENGINE COMPARTMENT STD END CAPIL	
25	G6021258-60	END CAP L	

9/14/23

PIVOT BEAM CONNECTION EXPLODED DETAIL A

# RENSON

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DATE: 5/16/24

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CBUCK Engineering

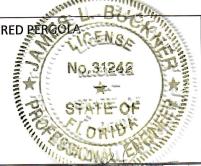
Specialty Structural Engineering

CBUCK, Inc.

1374 Community Drive

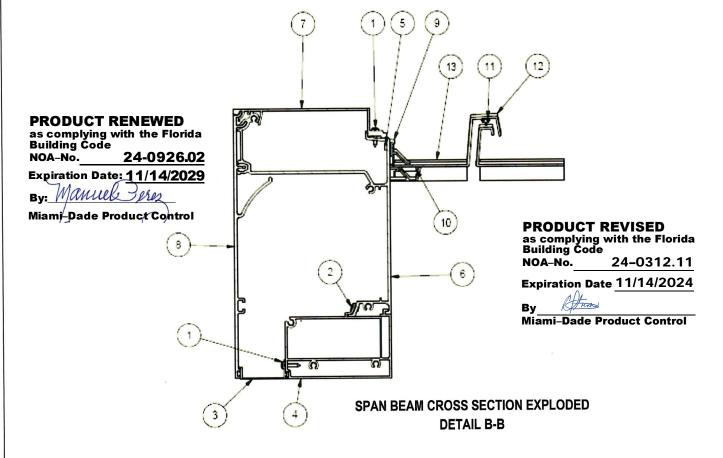
Jupiter, FL 33458

(561) 491-9927



Date: 5/20/2024

## CAMARGUE - PERGOLA 1, 2 & 3 **SPAN BEAM CROSS SECTION**



		PARTS LIST
ITEM	PART NUMBER	DESCRIPTION
1	G6000715	DIN7981 CH - St3,5 x16 (thread 0.14" x length 0.63")
2	G0002376	DIN 7337A - Ø4x8 (thread 0.16" x length 0.31")
3	T6092105	SCREEN CLOSING GAP_2B_S1
4	T6091901	GUTTER SPAN_S1
5	G0002376	DIN 7337A - Ø4x8 (thread 0.16" x length 0.31")
6	P6095810	CENTER BAR PROFILE_S1
7	T6097603	TOP COVER_S1
8	P6095510	FRONT COVER_2A_S1
9	T6095601	BEARING PROFILE REMAININGL NEW
10	G6021093	SECURING PART FIXED BLADE
11	P6040810	BRUSH LAMEL GRAY
12	T6093401	LAMEL FIXED S1
13	P0710510	LAMEL FIXED DRIP S1



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RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERGOLA **ENGINEERING REPORT** 

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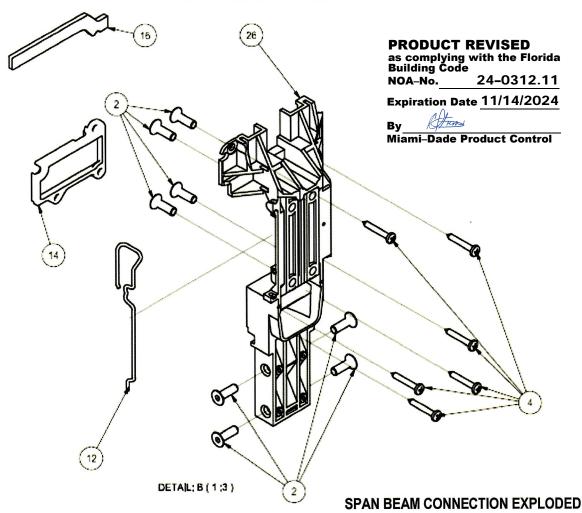
9/14/23

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## CAMARGUE - PERGOLA 1, 2 & 3 SPAN BEAM CONNECTION



	PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION		
2	G0002134	DIN 7991 - M8x25 - DUROC (thread 0.3" x length 0.98")		
4	G0002522	DIN7981 CH - St5,5 x38 (thread 0.22" x length 1.49")		
12	G6020992	SAFETY PIN STD END CAP		
13	G6021001	SEALING GUTTER OPEN STD END CAP.L		
15	G6021011	SEALING ENGINE COMPARTMENT STD END CAP.L		
26	G6021259-61	END CAP R		

9/14/23

## PRODUCT RENEWED

**DETAIL B** 

as complying with the Florida
Building Code
NOA-No. 24-0926.02

Expiration Date: 11/14/2029

By: Manuel Perez

Miami-Dade Product Control

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RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERGS
ENGINEERING REPORT

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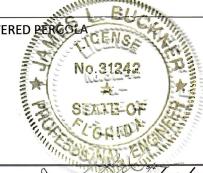
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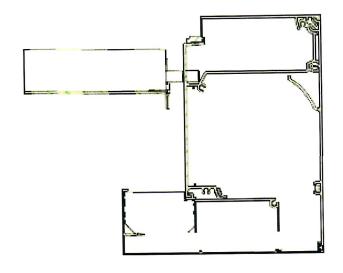
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CBUCK, Inc.

CBUCK, Inc. 1374 Community Drive Jupiter, FL 33458 (561) 491-9927



# CAMARGUE - PERGOLA 1, 2 & 3 LOUVER BLADE CONNECTION



as complying with the Florida Building Code 24-0312.11 NOA-No. Expiration Date 11/14/2024

**PRODUCT REVISED** 

Miami-Dade Product Control

C-C (1:3) CONNECTION LOUVER BLADE

LOUVER BLADE CONNECTION

**DETAIL C-C** 

### PRODUCT RENEWED

as complying with the Florida Building Code NOA-No. 24-0926.02

Expiration Date: 11/14/2029

Miami-Dade Product Control				
	PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION		
10	G6020952	RETAINING BRACKET FRONT COVER END		
7	G6001754	DIN 913 - M4 x 6 (thread 0,16" x length 0,24")		
11	G6020958	CLAMPING SPINDLE		
27	G6021266	ENDPIECE CONNECTOR CAM		

9/14/23

DETAIL: C (1:3)

11

LOUVER BLADE CROSS SECTION EXPLODED **DETAIL C** 

27



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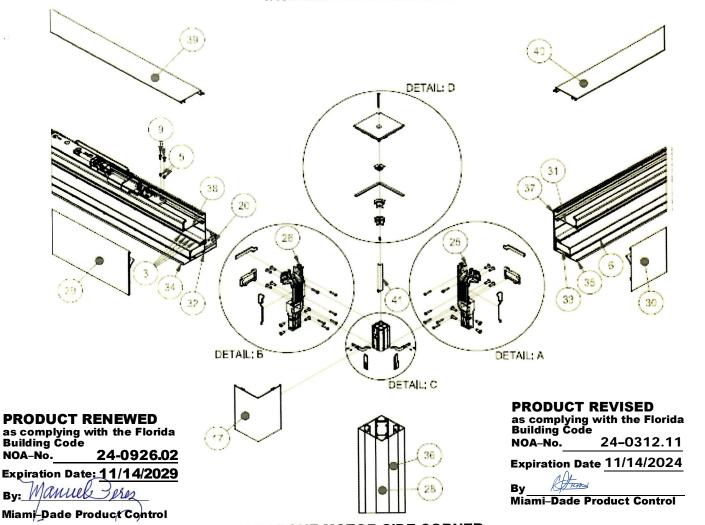
RENSON® OUTDOOR NV "CAMARGUE®" ALUMINUM LOUVERED PERCE
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10



# CAMARGUE MOTOR SIDE CORNER DETAIL EXPLODED

	PARTS LIST		
ITEM	PART NUMBER	DESCRIPTION	
3	G0002376	DIN 7337A - Ø4x8 (thread 0,16" x length 0,31")	
5	G0004297	Tubtara M5 UFO 35 (thread 0,20" x length 1,38")	
6	G6000715	DIN7981 CH - St3,5 x16 (thread 0.14" x length 0,63")	
9	G6020929	ISO 7380 MF TORX M5 x 20 - A2 (thread 0.20" x length 0.79")	
32	T6091801	GUTTER PIVOT_P1	
34	T6092101	SCREEN CLOSING CAP_2A_P1	
25	G6021258-60	END CAP L	
26	G6021259-61	END CAP R	
38	T6095801	CENTER BAR PROFILE_P1	
39	T6097601	TOP COVER_P1	
29	P6095510	FRONT COVER_2A_P1	

	PARTS LIST		
ITEM	PART NUMBER	DESCRIPTION	
17	G6021059	CORNER COVER, CORNER WITH COLUMN NO LOGO	
35	T6092105	SCREEN CLOSING CAP_2B_S1	
33	T6091901	GUTTER SPAN_S1	
31	P6095810	CENTER BAR PROFILE_S1	
40	T6097603	TOP COVER_S1	
30	P6095510	FRONT COVER_2A_S1	
37	T6095601	BEARING PROFILE REMAINING NEW	
41	G6021017	FINISH CORNER MITER	
20	G6021242	PIVOT GUT CAP COVER R	
36	T6092502	COLUMN_2A	
28	P6092610	CORNER PROFIELI_2A	
	111111111111111111111111111111111111111		



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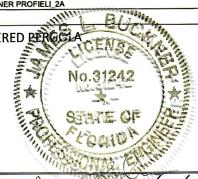
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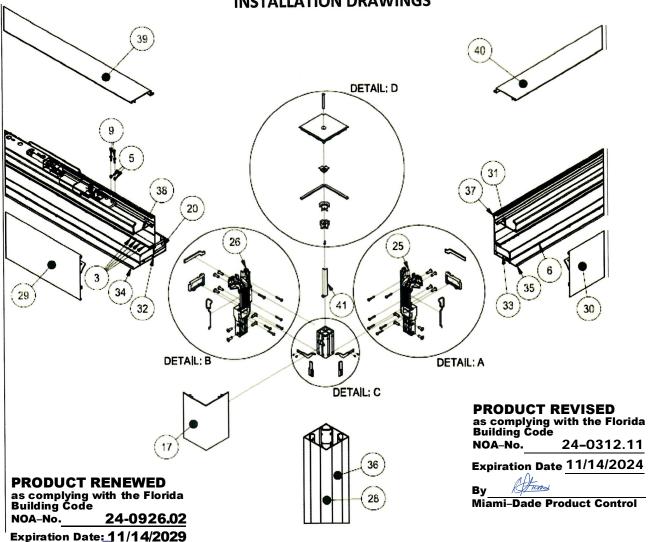
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1374 Community Drive





**CAMARGUE NON-MOTOR SIDE CORNER** Miami-Dade Product Control **DETAIL EXPLODED** 

	PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION		
3	G0002376	DIN 7337A - Ø4x8 (thread 0,16" x length 0,31")		
5	G0004297	Tubtara M5 UFO 35 (thread 0.20" x length 1.38")		
6	G6000715	DIN7981 CH - St3,5 x16 (thread 0.14" x length 0.63")		
9	G6020929	ISO 7380 MF TORX M5 x 20 - A2 (thread 0.20" x length 0.79")		
32	T6091801	GUTTER PIVOT_P1		
34	T6092101	SCREEN CLOSING CAP_2A_P1		
25	G6021258-60	END CAP L		
26	G6021259-61	END CAP R		
38	T6095801	CENTER BAR PROFILE_P1		
39	T6097601	TOP COVER_P1		
29	P6095510	FRONT COVER 2A P1		

	PARTS LIST		
ITEM	PART NUMBER	DESCRIPTION	
17	G6021059	CORNER COVER, CORNER WITH COLUMN NO LOGO	
35	T6092105	SCREEN CLOSING CAP_2B_S1	
33	T6091901	GUTTER SPAN_S1	
31	P6095810	CENTER BAR PROFILE_S1	
40	T6097603	TOP COVER_S1	
30	P6095510	FRONT COVER_2A_S1	
37	T6095601	BEARING PROFILE REMAINING NEW	
41	G6021017	FINISH CORNER MITER	
20	G6021242	PIVOT GUT CAP COVER R	
36	T6092502	COLUMN_2A	
28	P6092610	CORNER PROFIELI_2A	



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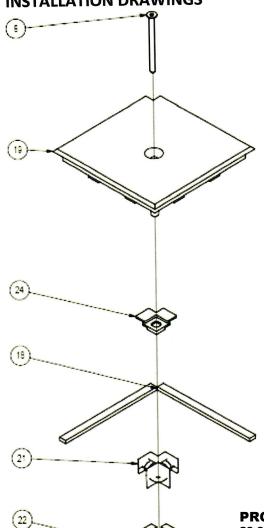
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### **PRODUCT RENEWED**

as complying with the Florida Building Code

24-0926.02 NOA-No.

Expiration Date: 11/14/2029

By: Manuel Peres

Miami-Dade Product Control

	PARTS LIST		
ITEM	PART NUMBER	DESCRIPTION	
8	G6001756	DIN 7991 - M6x80 (thread 0.24" x length 3.15")	
18	G6021080	NORTON HFT 2521 0.18" x 0.39" ZW	
21	G6021246	HOEKSTUK AFWERKKAP 5.91" x 5.91"	
1	G0002113	DIN 7985 H -M4x12 (thread 0.16" x length 0.47")	
22	G6021249	SEALING CORNER PIECE UPDATE L	
24	G6021252	SEALING CORNER PIECE END CAPS	
19	G6021158	TOP FINISHING PLATE	

**PRODUCT REVISED** 

as complying with the Florida Building Code

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Miami-Dade Product Control

DETAIL: D (1:3)

**CAMARGUE CORNER CROSS SECTION EXPLODED DETAIL D** 



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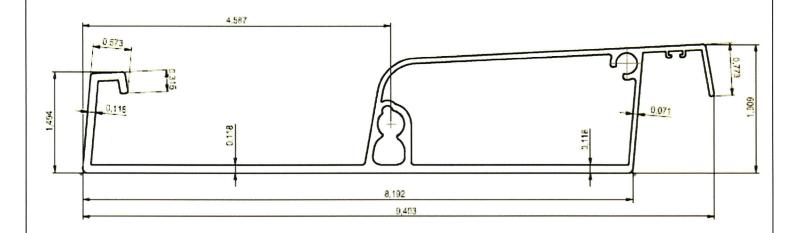
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CBUCK, Inc.

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### NON - REINFORCED LOUVER BLADE

(EXTRUDED ALUMINUM ALLOY 6060 T66)

### **PRODUCT REVISED**

as complying with the Florida Building Code NOA-No. 24-0312.11

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Miami-Dade Product Control

0,0787 0,787

### **PRODUCT RENEWED**

as complying with the Florida **Building Code** 

24-0926.02 NOA-No.

Expiration Date: 11/14/2029

Manuel Peres Miami-Dade Product Control

### REINFORCED LOUVER BLADE

(EXTRUDED ALUMINUM ALLOY 6060 T66)

WITH STAINLESS STEEL TUBES 1.575" X 0.787" X 0.0787"



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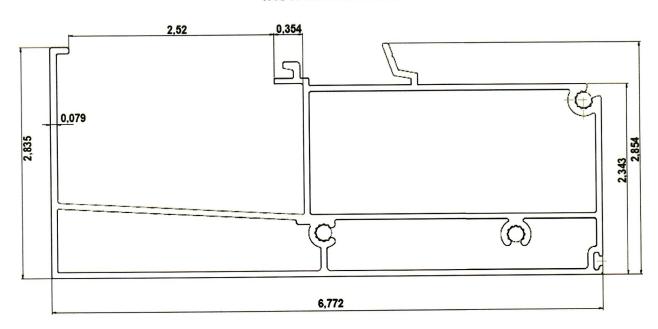
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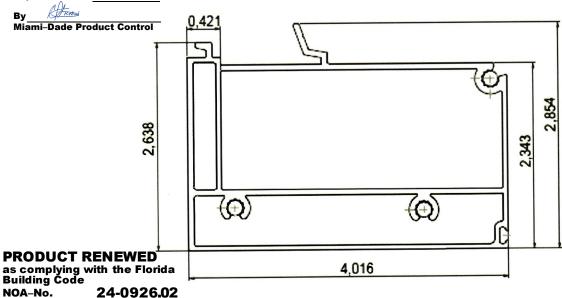
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### **PIVOT BEAM BOTTOM PROFILE**

(EXTRUDED ALUMINUM ALLOY 6063 T66)



**SPAN BEAM BOTTOM PROFILE** 

(EXTRUDED ALUMINUM ALLOY 6063 T66)

Miami-Dade Product Control

Expiration Date: 11/14/2029

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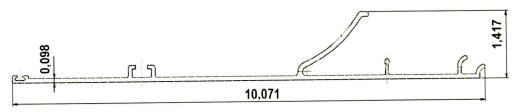
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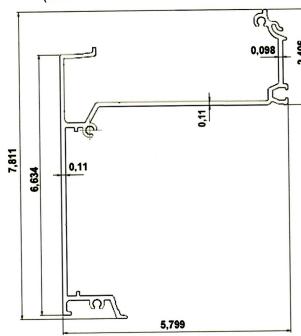
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### **BEAM FRONT COVER**

(EXTRUDED ALUMINUM ALLOY 6063 T66)



### **PRODUCT REVISED**

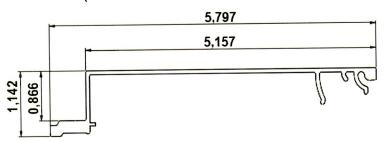
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### **BEAM MIDDLE PROFILE**

(EXTRUDED ALUMINUM ALLOY 6063 T66)



### **PRODUCT RENEWED**

as complying with the Florida Building Code

24-0926.02

Expiration Date: 11/14/2029

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### **BEAM COVER CAP**

(EXTRUDED ALUMINUM ALLOY 6063 T66)

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