



Creating healthy spaces

EN



Your Outdoor  
in Style

# Well thought-out design



During the development of your *Lagune*<sup>®</sup>, *Camargue*<sup>®</sup> and *Algarve*<sup>®</sup>, RENSON<sup>®</sup> has paid a great deal of attention to the quality of the finish, the simple and flexible assembly as well as the durability.

The fastening parts are **not visible** and the electric cables are concealed within the structure. Even the system for fastening the structure to the ground can be concealed so that it is no longer visible.

You choose the terrace covering according to your needs. The structure fits harmoniously with the most varying styles – traditional, modern or contemporary. This way it forms an elegant and timeless extension of your home or business.

*Lagune*<sup>®</sup> is always attached to the façade with a sloped roof. *Camargue*<sup>®</sup> and *Algarve*<sup>®</sup> have a bladed roof with a slope of 0°. Different methods of installation are possible: freestanding with 4 columns, façade-mounted with 2 columns or integrated in an existing opening without vertical columns.

RENSON<sup>®</sup> also thinks about durability. The materials used are wear-resistant and also resistant to extreme heat and extreme cold. Aluminium, screens, glass or wooden blades — each and every one is strong and is made of maintenance-friendly materials.

# Enjoyment



## Enjoyment at any time of day

These comfortable terrace coverings ensure atmosphere and allure but also warmth and cosiness.

In the evening, when it gets dark, the integrated **lighting** switches on. Depending on the specific atmosphere that you wish to create, you choose cold or warm light.

And when it gets colder outside, you are able to continue to enjoy the outdoors. After all, depending on the size of your terrace covering, one or more **heating elements** can be installed. The radiated heat provides even heat distribution within the space with a minimum of heat loss.

Even your favourite music resounds beautifully on your terrace thanks to the integrated flat-panel **speakers**.

## Can be closed against rain & wind

Innovatively **wind- and watertight** yet with a translucent roof structure.

The terrace covering Lagune® is watertight according to the standard NBN306 in case of a rain shower (3 to 4 l/min/m<sup>2</sup>).



# Personalising



Both *Camargue*® as well as *Lagune*® can be equipped with different elements on the front and/or sides. Endless personalisation options are possible by adding side elements.

When lowered, **motorised windtight screens** create a protective cocoon. Thanks to the partially transparent screens and optional crystal windows, the view of the garden remains. What's more, you can choose from some 50 colours. All colour combinations are possible and can be combined perfectly with other materials such as the garden furniture, for example. In the open position, the **screens** are **invisible**, and the **motors** are also completely **concealed** in the structure.

You can also opt for **sliding glass doors**. And in combination with windtight screens, the benefits of the sun protection system are undiminished.

Elegant **sliding panels with windtight screens or wooden blades** are another option. Wood is back again and is easy to combine with other materials.



*Pivot side\* equipped with integrated Fixscreen®*



*Frame side\* equipped with integrated Fixscreen®*



*Combination of several integrated Fixscreen®*



*Frame side\* equipped with Loggiawood®*



*Pivot and/or frame side\* equipped with integrated Fixscreen® and sliding door by means of Loggiascreen® 4 fix*



*Pivot and/or frame side\* equipped with sliding glass panels in combination (optional) with integrated Fixscreen®*

Camargue®

\* See page 18

# Screen collection

## Fibreglass

Fibreglass screen is the perfect solution for your vertical, windtight, integrated Fixscreen® or Loggiascreen® 4FIX which you can integrate into your Lagune® or Camargue® sliding door or sliding panel.

This screen is available in more than 50 colours and, as an option, can also be printed.



# Automation

## Waterproof Rensonscreen



The roof of your Lagune is equipped with an innovative, watertight, sun-reflective and translucent screen. The screens are coated on 1 side with a watertight coating which is UV-resistant. This screen is available in 10 colours, three of which are exclusive Renson colours.



## Operation

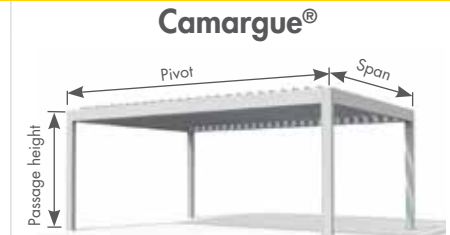
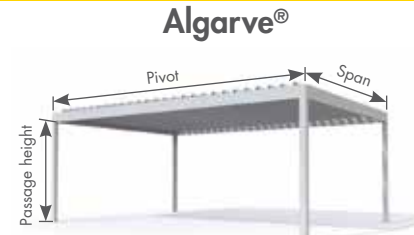
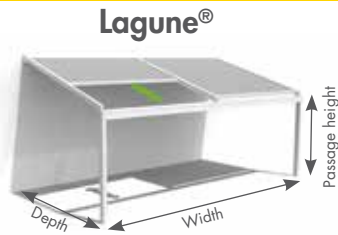
Your terrace covering is easily operated using Somfy® automation. Operate your roof and/or the screens of your terrace covering with a hand-held transmitter. Depending on the intended use and the number of screens, you can choose from several hand-held transmitters.



For optimal protection, we recommend the installation of a rain and/or wind sensor.

\* Exclusive RENSON® colour

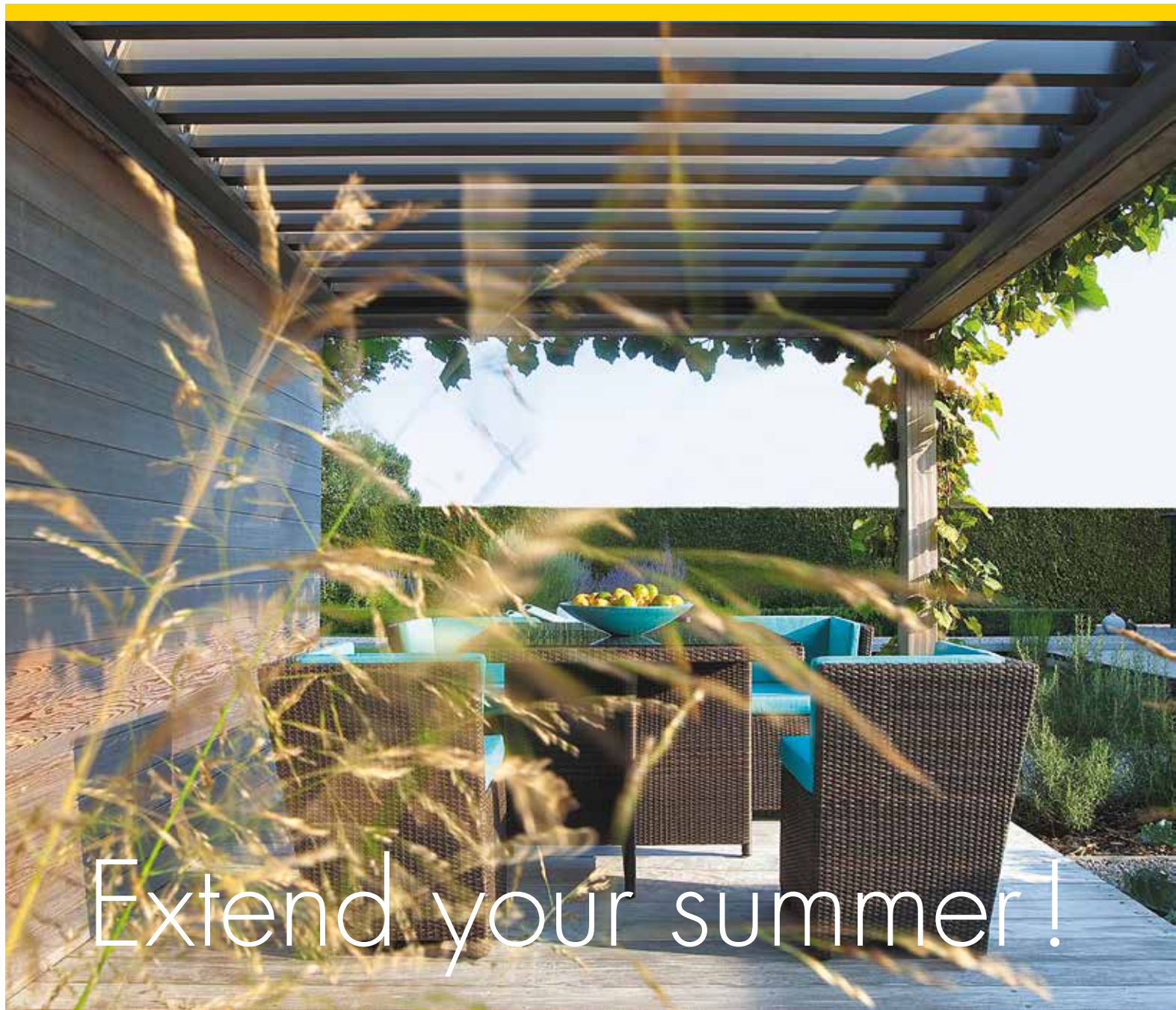
# Technical info



| Roof type   | Retractable watertight, translucent, sun-protection screen | Rotatable aluminium blades | Rotatable aluminium blades |
|---|--|----------------------------|----------------------------|
| <b>Dimensions</b>   |  |                            |                            |
| Max. width/pivot  | 6000   | 6045                       | 6100                       |
| Max. depth/span   | 6000   | 4000                       | 4000                       |
| Max. passage height   | 2500   | 2800                       | 2800                       |
| Joinable  | Joinable to max. width of 12 m                             | Not joinable               | Joinable to multiple parts |
| Min. slope  | 8°   | no slope (0°)              | no slope (0°)              |
| <b>Technical properties</b>                                     |  |                            |                            |
| Integrated water drainage                                       | standard (Incl. PVC drainage pipes in column)              | standard                   | standard                   |
| Integrated cables   | standard   | not applicable             | standard                   |
| Integrated motor  | standard   | not applicable             | standard                   |
| Switch operation  | not applicable   | optional                   | not applicable             |
| RTS operation   | not applicable   | standard                   | standard                   |
| io-homecontrol® operation                                       | standard   | not applicable             | not applicable             |
| <b>Personalisation</b>  |  |                            |                            |
| Triangle  | optional   | not applicable             | not applicable             |
| Integrated, vertical, windtight screens                         | optional   | not applicable             | optional                   |
| Sliding door Loggiawood® / Loggiascreen® 4fix                   | optional   | not applicable             | optional                   |
| Sliding glass panels  | optional   | not applicable             | optional                   |
| Combination sliding glass panels + integrated windtight screens | optional   | not applicable             | optional                   |
| Sliding panel in Loggiawood® / Loggiascreen® 4fix               | optional   | not applicable             | optional                   |
| <b>Options</b>  |  |                            |                            |
| Integrated LED lighting   | optional   | optional                   | optional                   |
| Beam® with Heat® & Sound®                                       | optional   | optional                   | optional                   |



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Extend your summer!