



Creating healthy spaces

Your Outdoor in Style!

VENTILATION SUNPROTECTION OUTDOOR





Ideal outdoor climate, day and night with RENSON®

Regardless of the weather, we like to spend as much time as possible outdoors. The garden is no longer separate from the house, both form one whole. This makes us also yearn for more time, comfort and optimal joy of living while being outdoors. Being outside becomes living outside!

With many years of experience in sun protection screens and ventilation, RENSON is taking the outdoor space to a higher level. Due to innovative products designed correctly, it is now possible to enjoy your terrace and garden in early spring and late autumn.



The pleasure of comfortable outdoor living





The ultimate combination of quality and design

When developing your terrace covering **Lagune**, **Lapure**, **Camargue and Algarve** RENSON paid a lot of attention to quality of the whole system, the easy and flexible assembly and also to the overall solidity. The fixings are concealed and the electrical cables are hidden inside the structure. Even the ground support can be concealed.

You select a terrace covering to suit your own wishes. The structure can easily be combined with the most diverse range of styles — from traditional to modern or contemporary. This allows it to become an elegant and timeless extension of your home.

Lagune and **Lapure** with a sloped roof is always built onto a façade. **Camargue** and **Algarve** both have a bladed roof at an angle of 0°. They can be mounted in a variety of ways: free-standing with 4 columns, façade mounted with 2 columns or integrated into an existing opening without vertical columns. It is possible to link different roof parts in the Camargue.

RENSON is also thinking of sustainability. The materials used are weather-resistant and capable of withstanding both extreme heat and extreme cold. Aluminium, screen fabrics, glass or wooden blades — all of them are strong and maintenance-friendly materials.



Discover our wonderful terrace coverings



Lagune®

Patio cover with windproof fabric sun protection in the roof structure, fully lockable with windproof fabric sun protection or sliding panels.



Lapure®

Minimalist patio cover with water-resistant and sunprotective screen roof with no visually disturbing lateral connection.



Camargue®

Patio cover with sun-protective roof made of tiltable louvres completely lockable with integrated windproof fabric sun protection or sliding panels.



Algarve®

Patio cover with sun-protective roof made of tiltable louvres.



Algarve® Roof

Patio cover integrated into an existing structure.

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Experience how your life will change once you can spend more time outdoors. A timeless design and infinite options for personalisation....this terrace covering adapts to suit your home. Enjoy life in style. **CAMARGUE®**





Creating healthy spaces







Would you prefer to control the sun on your terrace.... With a single press of a button, you instantly get the situation you desire.









The perfect integration onto the home... The terrace becomes part of your living environment.

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.................





Integration of sun protection screens or other closures is certainly possible with the Camargue.





Algarve®

A young and modern design ... you can place this covering wherever you like — on your terrace, next to your swimming pool or in your garden.



Creating healthy spaces









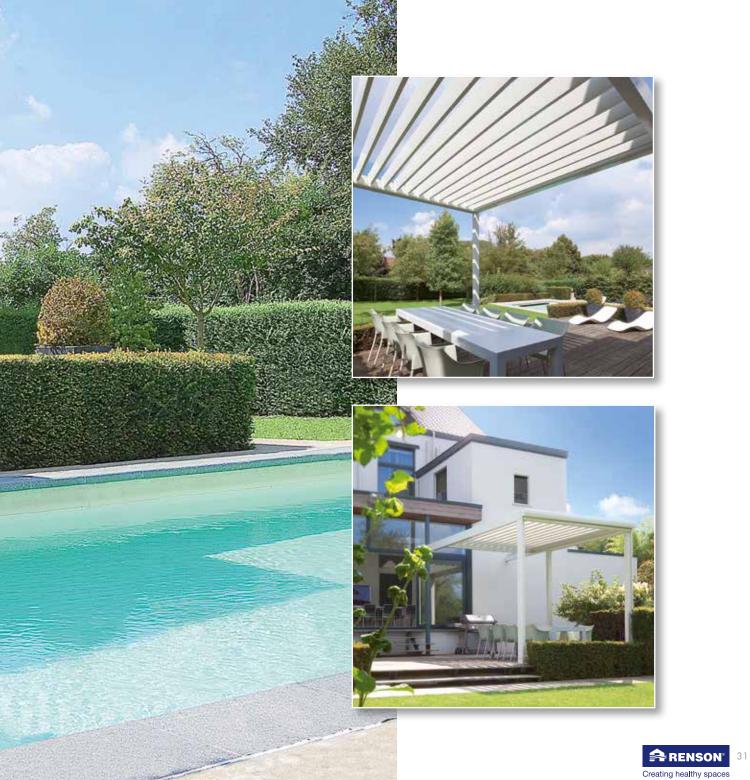


The simple and timeless design of the bladed roof also fits in with traditional and modern architectural styles.

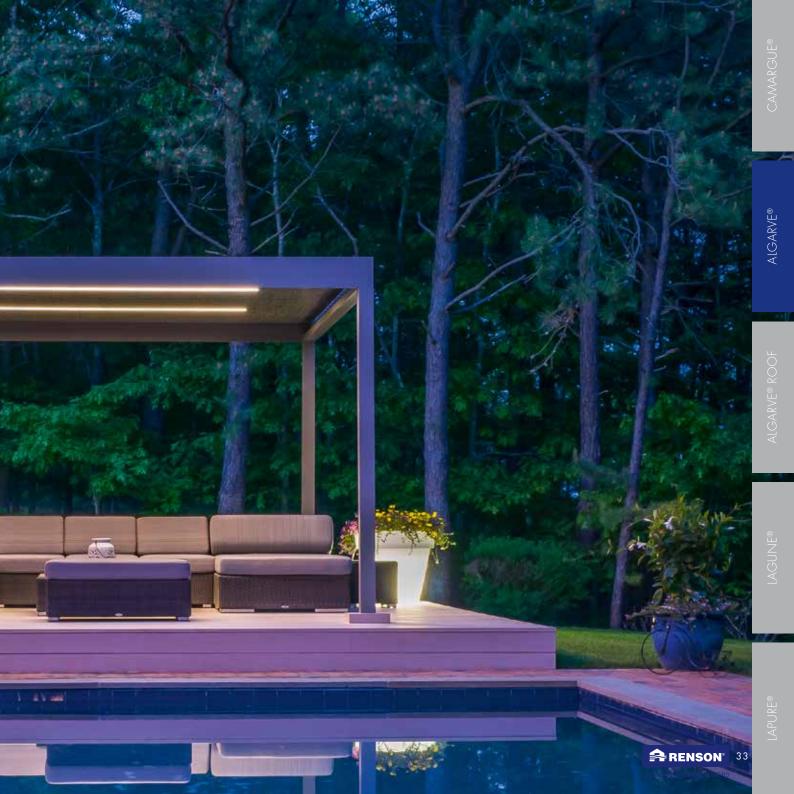








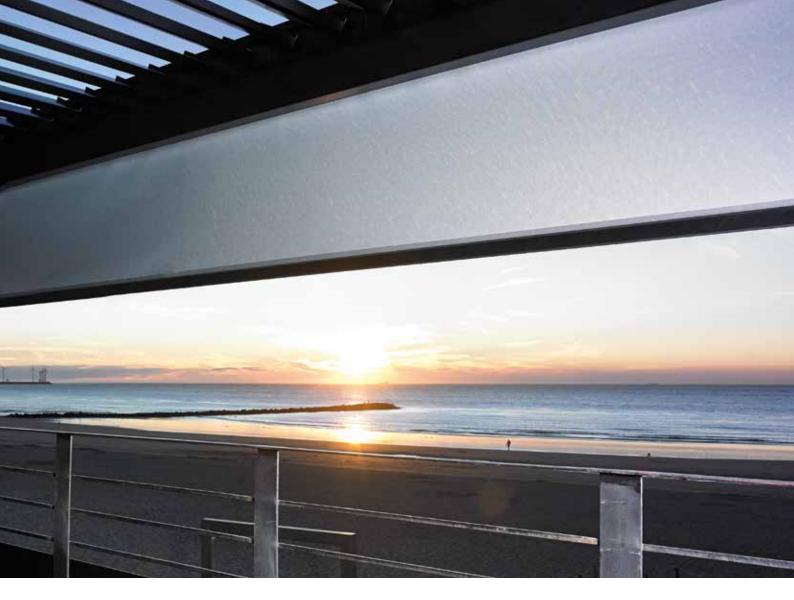






If you want to live outside, you have to take the chances of nature into account. If the sun gets sultry, if it starts to rain or if the wind begins to blow harder we have to move indoors. Or don't we? A terrace covering works wonders. Available in all colours to match the style of the home. RENSON has a complete range of terrace coverings with a stylish aluminium structure — something for everyone: Lagune, Lapure, Camargue or Algarve.

No more problems with sun or rain. The Lagune puts an integrated windproof, waterproof yet translucent sun protection screen over your head. The rain disappears along drainage gutters into a drain pipe in the vertical columns, even if the sun protection screen is not completely closed. With the Camargue and Algarve, equipped with adjustable



aluminium blades, you decide how much light shines onto your terrace. A closed roof is waterproof and the water is drained off via integrated gutters. They protect your furniture, ensure you always have a dry terrace, even if the blades open up after a rain shower.

Enjoy every moment of the day. These comfortable outdoor rooms are a guarantee for mood and appearance, as well as warmth and cosiness. When it gets dark late in the evening, you simply switch on the integrated lighting and you can continue to enjoy your terrace when it gets a bit colder. One or more heating elements— depending on the size of the terrace covering — can be provided. You can even enjoy the music you love under your terrace covering thanks to the integrated flat panel speakers.

An oasis of rest & peace in the garden, with or without sunshine, whatever you prefer...







LAGUNE®





Algarve® Roof

A stylish and functional solution to integrate in your architecture.







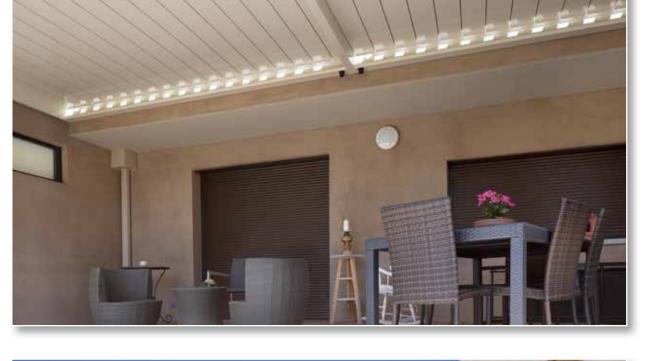
CAMARGUE

ALGARVE

It is also the perfect solution for your apartment terrace.

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WEIN









ALGARVE® ROOF

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The combination of wood and aluminium ... perfect harmony

and in









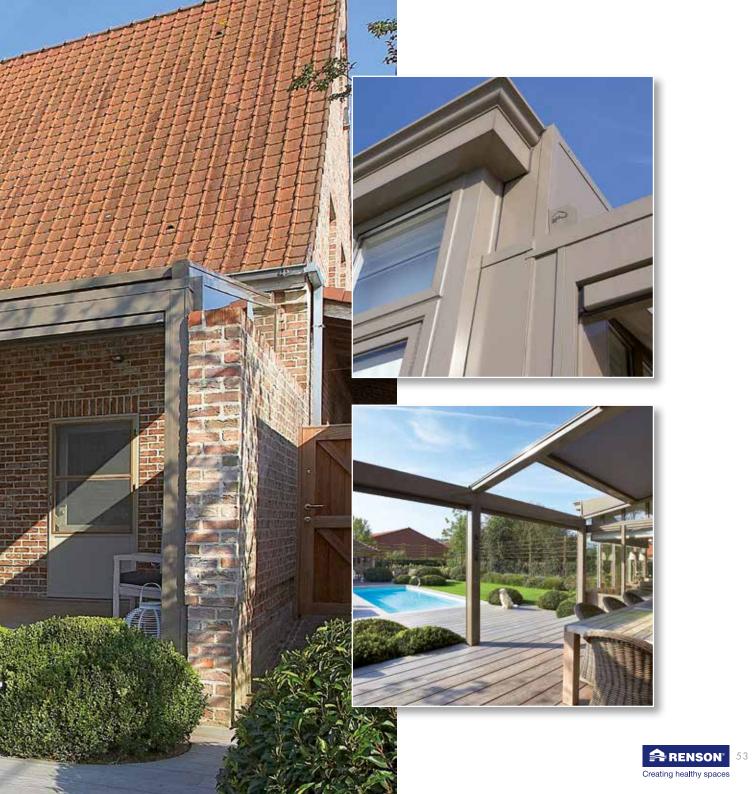
Lagune®

Ultimate luxury and wellness on your terrace. Live outdoors in your stylish and comfortable space throughout the year. Have your terrace roof completely open or closed ...

You can change it with a single push of a button.









Depending on the angle of the sun, you can open one part and keep another part closed ... as you wish.

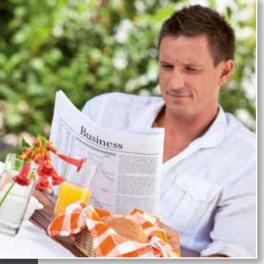






Protected from excessive sunlight or wind you enjoy the view of your garden ... These are screens with integrated Crystal windows.

























Lapure®

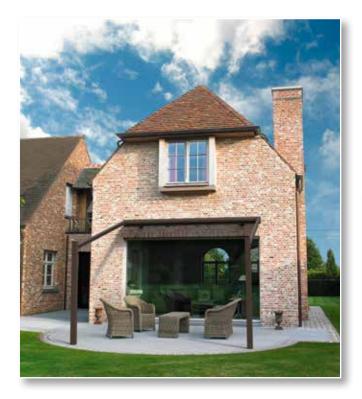
Enjoy your patio more and for longer thanks to this minimalist patio cover.











When open, there is no visually disturbing lateral connection with the result that a fantastic 'infinity view' is created.







Two versions: one with end columns and one with a roof projection beyond the columns allowing optimal enjoyment of shading over the entire patio.



Can be closed to block out rain & wind

The **Lagune** and **Lapure** is a terrace covering with a waterproof, translucent screen fabric. The Fixscreen technology, in combination with optimal screen tightness, ensures that rainwater is drained off via hidden channels. Even if the sun protection screen is not fully unrolled, the water is drained away via this integrated water-drainage system.

Algarve, Algarve Roof & Camargue terrace coverings have rotating blades. These patented blades are designed in such a way that the water is drained off to the side if the blades open up after a rain shower.



The Lagune can drain an amount of water equivalent to a rain shower with an intensity of 180 mm/hr that lasts up to 2 minutes. These kinds of rain showers occur on average once every 15 years in Belgium. (Source: Belgian rain statistics: standard NBN B 52-011)







The Algarve can drain an amount of water equivalent to a rain shower with an intensity of between 144 mm/hr and 180 mm/hr that lasts up to 2 minutes. These kinds of rain showers occur on average once every 10 years in Belgium. (Source: Belgian rain statistics: standard NBN B 52-011)



The Camargue can drain an amount of water equivalent to a rain shower with an intensity of 180 mm/hr that lasts up to 2 minutes. These kinds of rain showers occur on average once every 15 years in Belgium. (Source: Belgian rain statistics: standard NBN B 52-011)







Enjoy every moment of the day.

When it gets dark late in the evening, you simply switch on the integrated **lighting**. You can choose between cold or warm light to create the desired mood and feeling.

Even when it gets a bit colder you can continue to enjoy your terrace. **Heating elements** can be provided to make this possible. The radiated heat ensures an even distribution of warmth throughout the space with a minimum of heat loss.

Thanks to the integrated flat panel speakers, you can even enjoy your favourite **music** on your terrace.









The choice of cold or warm white light makes it possible to create the desired atmosphere and impression. LED lighting can also be **dimmed** so that the intensity of the lighting can be adapted to the situation.

In the case of the Lagune the lighting is integrated into the roof structure.

In the case of the Camargue, Algarve and Algarve Roof, one can opt for LED lighting in the roof louvres and provide both upward and downward lighting on the inside of the frame. In the case of the Camargue, mood lighting in the columns is also possible.

One can choose between warm white (ideal for cosy get-togethers with friends), pure white light (ideal, for example, if you want to read a book) and RGB (only for the upward lighting on the framework) so that the desired atmosphere and appearance can be created. Moreover, the LED lighting can be dimmed so that its intensity can be adapted to the situation.













| | Lagune® | Camargue® |
|--|---------|----------------|
| Triangle® | | Not applicable |
| Integrated Fixscreen® with or without Crystal windows | | |
| Loggia® sliding door • Loggiawood®: wooden blades • Loggiawood® Privacy: rotating wooden blades • Loggiascreen® 4Fix: screen fabric (fibreglass) • Loggialu®: aluminium blades • Loggialu® Privacy: rotating aluminium blades | | |
| Loggia® easy passage • Loggiawood®: wooden blades • Loggiascreen® 4Fix: screen fabric (fibreglass) • Loggialu®: aluminium blades | | |
| Glass sliding walls | | |
| Glass sliding walls + Integrated Fixscreen® | | |



Integrated Fixscreen[®] – Camargue[®] and Lagune[®]

Thanks to an ingenious zip system, the fabric is windproof in any position and the screen is insect-repellent when in the closed position. It is a very well-thought-out principle whereby the sun-protective fabric is given a special edging with a zip. In this way the whole is firmly embedded in both lateral guides.

By integrating this Fixscreen, whether or not fitted with Crystal windows to preserve the view to the outside, one can achieve an additional outdoor space in which one is sheltered from sun, rain and wind. These screens are available in more than 50 colours and allow you to personalise the Lagune and Camargue and to achieve the ambience you desire.

The framework profiles of the Camargue are designed in such a way that the bottom rail is aesthetically tucked away in the box when the screen is raised.



Fixscreen[®] – Algarve[®]

To close off the sides of the Algarve, it is possible to combine them with the Fixscreen 100^{EVO} Slim F or the Fixscreen 150^{EVO} F. In doing so, the box for the sun protection can be mounted on the frame profiles and this will fit perfectly with the basic construction.







Lateral elements – Camargue® and Algarve®

Both the Camargue and the Lagune can be fitted with different elements (such as fabric sun protection, sliding panels, glass walls...) to the front and/or the sides. This gives rise to endless personalisation options.

The Algarve can be fitted out on the front and/or the sides with vertical sun protection.

When lowered, windproof, motorised Fixscreens create a protective cocoon. Thanks to the partial transparency of the fabrics and optional Crystal windows, the view of the garden is always retained. Moreover, you can choose from a wide range of colours. All colour combinations are possible and can be perfectly combined with other materials such as garden furniture, for example. In the open position, the screens are invisibly integrated and the **motors** are also completely **concealed** in de structure.

You can also opt for **glass sliding walls**. In combination with windproof screens, moreover, the benefit of the sun protection is retained.

Elegant Loggia sliding panels with windproof screen fabrics or (whether or not tiltable) wooden or aluminium louvres are also among the options. Wood (cedar) is very much back in style and can easily be combined with other materials. In the case of sliding panels with aluminium louvres, you can even opt for a dual colour version.







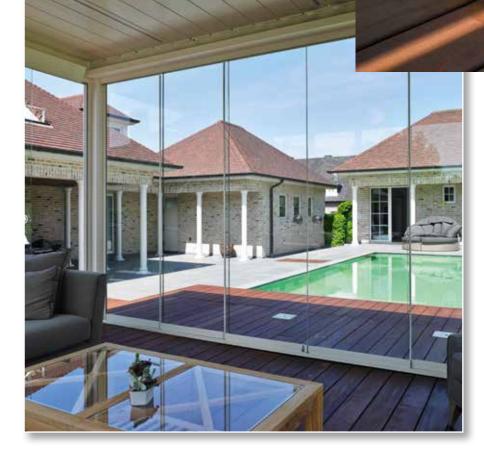




Glass sliding wall – Camargue® and Lagune®

There is also the option to install glass sliding walls. These fully transparent sliding walls enhance the elegance of the Camargue and Algarve. They also provide protection against wind and weather and one can make the patio roof lockable against theft.

Together with a glass sliding wall, it is still always possible to integrate the Fixscreen vertical windproof sun protection, thus retaining the great advantage of sun protection.





Loggia[®] Sliding Panels – Camargue[®] and Lagune[®]

With the vertical sun protection sliding panels we can influence the way sunlight penetrates your terrace covering (dynamic sun protection). The sliding sun protection panels are made of frames with:

aluminium blades: Loggialu®

wooden blades: Loggiawood[®] sun protection screen: Loggiascreen[®] **4**FIX



Manually tiltable wooden or aluminium louvres: privacy



With the **Privacy** version of the Loggiawood and Loggialu sliding panels, the louvres can be manually rotated to a fully closed or open position.











Translucent blades -

Camargue® and Algarve®

For the Camargue and Algarve terrace coverings with horizontal aluminium blades, RENSON is introducing Lineo Luce, **translucent blades**.

When you equip part of your terrace covering with translucent blades, you create more openness. When you build it onto your home, you let more light in.







Colour selection for aluminium

Our patio roofs are powder coated by default with pre-treatment **in accordance with standard Seaside Quality A**. All our products are available in all standard RAL (glossy or matte) colours and in a textured finish at no extra cost. We advise you to opt for a textured finish.

Popular colours:



* This table is only to be used as a reference. Colours may differ from the actual RAL colour.



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🚔 RENSON'

Creating healthy spaces

Fibreglass fabrics



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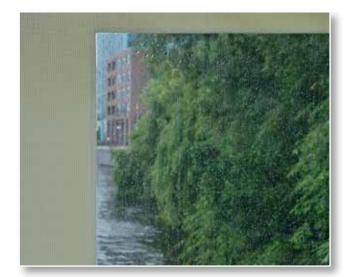
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Fibreglass fabrics for Fixscreen[®] – Camargue[®], Lagune[®] and Algarve[®]

The best choice of sun-protective and translucent fabrics for windproof vertical sun protection is a fibreglass fabric. Fibreglass fabrics score best in terms of tautness, ability to keep their shape, they are moreover highly resistant to moisture and heat and maintain the view to the outside. We offer a wide range of colours so that you can choose the perfect fabric to suit your taste.

"The architects' selection" is a much sought-after collection of colours according to the current trends in design and architecture. Our RENSON Ambassadors will be pleased to guide you in making your choice.

The fibreglass fabrics are also available with a Crystal window, for a crystal-clear view.



Rensonscreen Waterproof - Lagune® and Lapure®

The roofs of the Lagune and of the Lapure feature an innovative waterproof, sun-protective and translucent fabric. These polyester fabrics are coated on one side with a UV-resistant waterproof coating. This fabric is available in various colours including 3 exclusive RENSON colours*.

| SWC M005 | SWC M006 | SWC M652 | SWC M654 | SWC M709 |
|----------|-----------|-----------|-----------|----------|
| SWC M710 | SWC M711 | SWC M712 | SWC M715 | SWC M721 |
| SWC M939 | SWC X392* | SWC X393* | SWC X391* | |

Creating healthy spaces





Automation

You can operate your terrace covering easily by means of Somfy automation.

You can operate the roof and/or the screens of your terrace covering with a remote control. Depending on the desired use and the number of screens, you can choose from several different remote controls.

Thanks to Tahoma, the new Somfy user interface, your terrace covering can be operated from your smartphone, tablet or computer.

To give you optimal protection, we advise placing a rain and/or wind sensor.

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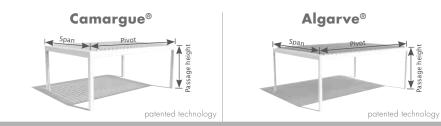
somfy.

RENSON

Creating healthy spaces







| Roof options | Rotating aluminium blades | Rotating aluminium blades |
|---|---|---------------------------|
| Dimensions | | |
| Max. width/pivot | 6200 | 6050 |
| Max. depth/span | 4500 | 4500 |
| Std. vertical clearance height | 2800 | 2800 |
| Extendible | multi-part extendible | two-part joinable |
| Min. angle | no angle (0°) | no angle (0°) |
| Technical specifications | | |
| Integrated water drainage | standard (Incl. PVC drainage pipes in column) | standard |
| Integrated cables | standard | not applicable |
| Integrated motor | standard | not applicable |
| Operating switch | not applicable | option |
| RTS operation | standard | standard |
| io-homecontrol® operation | not applicable | not applicable |
| Personalisation | | |
| Triangle | not applicable | not applicable |
| Glass roof blades - Lineo® Luce | option | option |
| Integrated vertical windproof screens | option | not applicable |
| Sliding door Loggiawood® / Loggiascreen® 4 FIX | option | not applicable |
| Glass sliding walls | option | not applicable |
| Combination of glass sliding walls + integrated windproof screens | option | not applicable |
| Sliding panel Loggiawood® / Loggiascreen® 4 FIX | option | not applicable |
| Windproof screens (surface mounting) with Fixscreen®100 ^{EVO} Slim F / Fixscreen®150 ^{EVO} F | not applicable | option |
| Integrated LED lighting | option | option |
| Beam® with Heat® & Sound® | option | option |
| | | |



| Algarve® Roof | Lagune® | Lapure® |
|-----------------------------------|--|--|
| Span Pivot patented technology | Depith Witth patented technology | Depth Wildth patented technology |
| Rotating aluminium blades | Retractable waterproof, translucent sun protection screen | Retractable waterproof, translucent sun protection screen |
| | | |
| 6050 | 6000 | 4000 |
| 4500 | 6000 | 5000 |
| not applicable | 2500 | 2900 |
| not extendible | extendible to max. width of12 m | extendible to max. width of 8 m |
| no angle (0°) | 8° | 10° |
| | | |
| standard | standard (Incl. PVC drainage pipes in column) | standard (depending on the type) |
| not applicable | standard | not applicable |
| not applicable | standard | standard |
| option | not applicable | not applicable |
| standard | not applicable | standard |
| not applicable | standard | option at no extra cost |
| | | |
| not applicable | option | not applicable |
| option | not applicable | not applicable |
| not applicable | option | not applicable |
| not applicable | option | not applicable |
| not applicable | option | not applicable |
| not applicable | option | not applicable |
| not applicable | option | not applicable |
| option | not applicable | not applicable |
| option | option | not applicable |
| option | option | not applicable |
| | | |

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My Outdoor

Take a picture of your patio, house and patio roof and adapt them to your own taste. Once you are satisfied about the dappstore creation, you can share it with family and friends or send it to a distributor in your area to get a quote.







GENERAL

To guarantee high-quality expertise and professional installation of RENSON products, we have built up a network of thoroughly trained Ambassadors and Installers.

RENSON® Ambassadors show our products in their showroom and ensure that the purchased product is installed in a professional and proper manner using their own installation team. Moreover, they guarantee a professional after-sales service.

RENSON® Official Dealers show our products in their showroom and offer professional advice.

RENSON® Official Installers ensure that the purchased product is installed in a professional and proper manner using their own installation team. Moreover, they guarantee a professional after-sales service.

What are the advantages of working with a RENSON[®] Ambassador, Official Installer, Official Dealer?

- He is uniquely qualified and has the necessary expertise of our products
- He gives you customised professional advice
- He can draw up an accurate quotation
- He guarantees a perfect after-sale service and is always ready to serve you

You can recognise our RENSON® Ambassadors, Official Dealers and Official Installers by means of official labels pictured on the right. See also www.renson-outdoor.be











RENSON®: your partner in ventilation and sun protection

RENSON®, headquartered in Waregem (Belgium), is the European trendsetter in natural ventilation and outdoor sun protection.

• Creating healthy spaces

With experience dating back to 1909, we develop energy-efficient total solutions that provide healthy and comfortable indoor environments. Our remarkable head office, built according to the Healthy Building Concept, perfectly reflects our corporate mission.

• No speed limit on innovation

A multidisciplinary team of more than 70 R&D employees continuously optimises our products and develops innovative total concepts.



• Strong in communication

The contact with the client is the prime consideration. Our own exterior sales team, with more than 70 members of staff worldwide and a strong international distribution network, is available to advise you on-site. EXIT 5 in Waregem also gives you the opportunity of personally experiencing our products and provides continuous training to our installers.

• A reliable partner in business

Thanks to our environmentally friendly and modern production facilities (including automatic powder-coating installation, anodisation unit, Plastic injection moulding, mould-making), with a total surface area of 95,000 m², we can always guarantee optimal quality and service to our customers.





EXIT5

RENSON® headquarters elegant building designed by architect Jo Crepain, our company's calling card for years – was extended with EXIT5.

The space underneath the building was enclosed with an imposing glass façade. Behind that façade, a new 'Customer Centre' was created with reception rooms for clients, meeting rooms and an auditorium where large groups of more than 250 people can attend presentations. This auditorium can also be divided into three separate spaces for smaller groups.

The project's eye-catcher is the new 1,250 m² showroom where both professional clients and customers are welcome. In addition to a display room for the various innovative RENSON solutions and concepts, this space will also become a centre of expertise, where customers can find answers to questions about ventilation, sun protection, ventilative cooling, acoustics, etc.

BUILDING OR RENOVATION PLANS? VISIT OUR SHOWROOM www.exit5.be

ALSO OPEN ON SATURDAYS!

EXIT 5 is open Monday to Friday: 8 a.m. - 6 p.m. Saturday: 9 a.m. - 12 noon

Or make an appointment on 056 62 96 87.

Maalbeekstraat 10 • 8790 Waregem • Belgium





Your distributor:



RENSON® Headquarters

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