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Lapure®

Fully retractable patio cover, a timeless architectural whole.

Unwind in style after a long day. The Lapure patio cover's smart design and elegant screen roof offer the perfect balance of cooling shade and gentle sunlight. However and whenever you choose. Thanks to its rainproof and windproof construction, combined with advanced water drainage and sun protection, you stay comfortable in all weather conditions, while still preserving a panoramic view and natural light inside your home.



Comfort

The Lapure patio cover combines sleek, intelligent design with a premium fabric roof that delivers exceptional comfort and style. Its patent-pending water drainage system keeps your space dry, while windproof sun screens on the front and sides offer unbeatable protection against sun, rain, and wind. This innovative solution provides elegant, functional outdoor enjoyment all year round.

 Mastering sunlight

 Shelter



Mastering sunlight

Close the fabric roof partially or completely to obtain shadow in all the right places. Open the roof completely to enjoy a stunning view and flood your home with natural light. With additional side screens, you shield yourself from the low-lying sun.



Fabric roof

Fully retract the fabric roof for an unparalleled panoramic view and maximum light in your home, or slide the roof out if shadow is needed. This way, you are in charge of the sunlight under your patio cover and your adjoining indoor space.

Lapure®

Lapure is a wall-mounted patio cover with a durable canvas roof that protects against both sun and rain. With a slope between 8 and 25°, it ensures optimal water drainage through integrated gutters, making it a reliable solution for year-round outdoor comfort, even during wet weather.



Lapure® Shade

If you prefer a system that provides only sun protection and not water resistance, the Lapure Shade variant is the perfect solution. It is installed horizontally (without a slope) and equipped with a sunshade fabric. A rain sensor makes sure the fabric retracts automatically when it starts to rain.





Sun protection screens

Add screens* in the front and/or the sides to create the perfect shadow. The fabric is colorfast and resistant to moisture and heat. Thanks to our patented Fixscreen technology, the screens stay firmly attached to the structure, offering you extra protection from wind and rain. With the elegant Triangle in the upper corners, you are perfectly shielded from the sun.

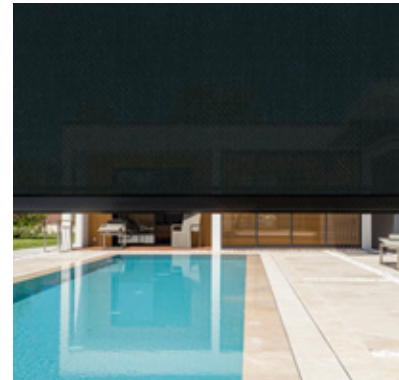
Want to enjoy protection and comfort, without giving up on the open view? Crystalband fabric lets you stay in touch with the outdoors, in your own little cocoon.



Fully customizable

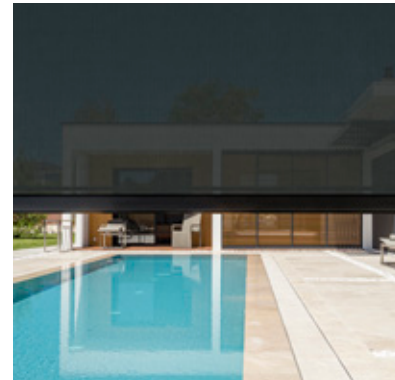
Our fabrics are available in sizes up to 17 m² and they come in different weave patterns to create the ideal level of transparency or privacy. You can even integrate a full-width crystal window to retain an optimal view of the outside. You can order them in more than 50 RAL colors or print your own design on the fabric, such as a logo or a photo.

To facilitate the integration of side screens, the patio cover is fitted with a vertical wall profile and an additional head box. The triangle created between the head box and the side guide matches with the Fixscreen fabric on the side.



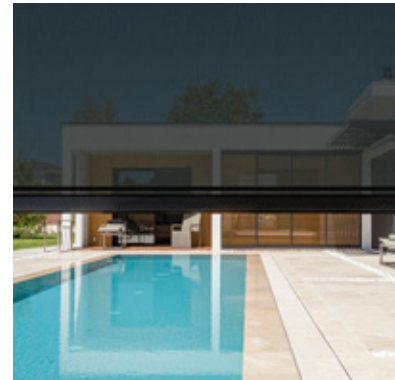
Privacy screen

Fibre glass fabric with 1 % openness for increased privacy



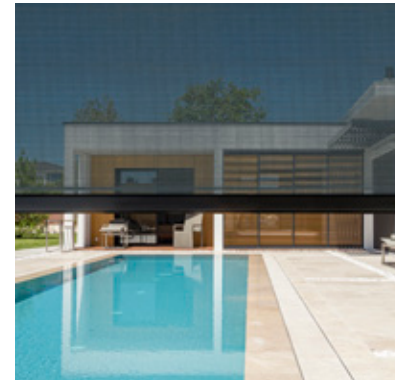
Natté screen

Tightly woven fibre glass fabric with 3 % openness



Sergé screen

Tightly woven fibre glass fabric with 5 % openness



Tuffscreen

Insect mesh





Quick Passage Way

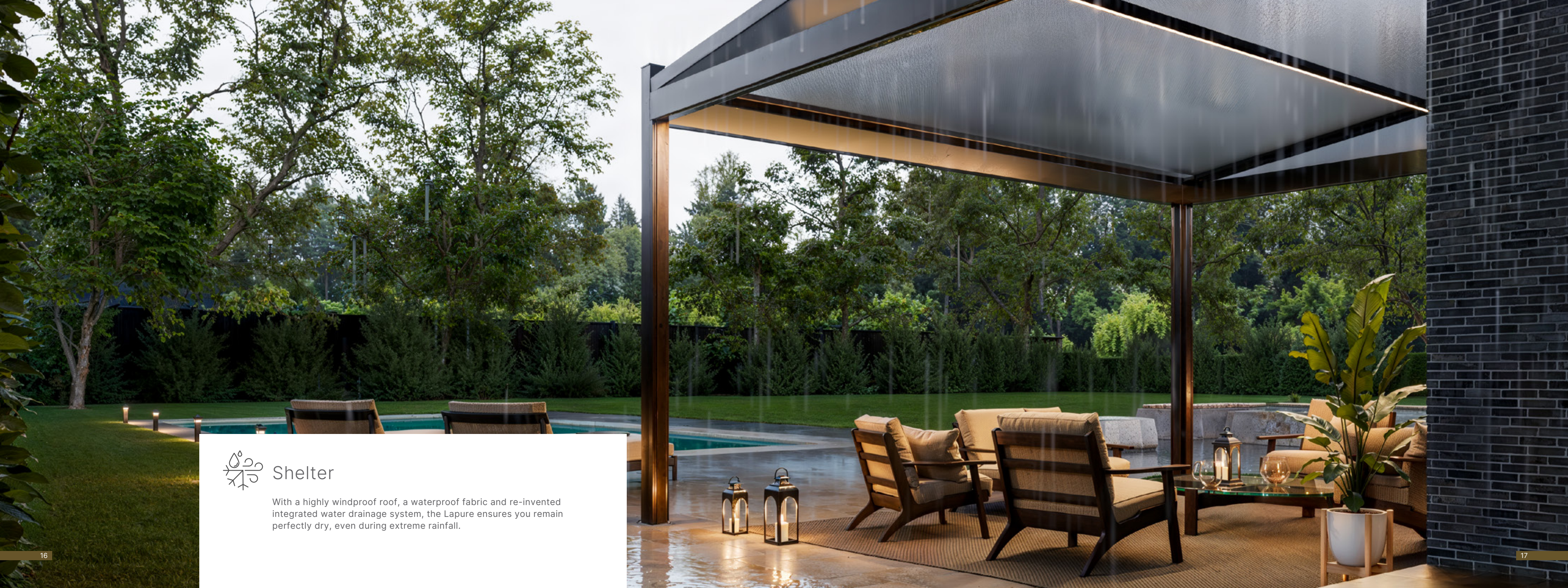
You're all set, screens closed, your favorite drink and savoring the moment. What if someone wants to get in or out? With the Loggia Canvas Quick Passage Way you avoid opening and closing the screens every time. Quickly, serene and not disturbing your me-time. The Loggia Canvas Quick Passage Way is an aluminium framed sliding door, covered with fiberglass screen fabric.



Sliding system

No obtrusive rail at the bottom of the doorway.





Shelter

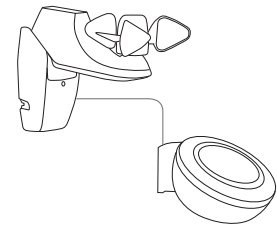
With a highly windproof roof, a waterproof fabric and re-invented integrated water drainage system, the Lapure ensures you remain perfectly dry, even during extreme rainfall.



Weather sensors

Did you know that Lapure is the only solution on the market that guarantees a fully waterproof experience, even at maximum dimensions (6m x 5m) and a minimal slope of just 8° - perfect for large, sleek designs?

Thanks to its patent-pending integrated drainage system, Lapure meets Water Drainage Class 2 according to NBN EN 13561 standards and can effortlessly handle up to 56 liters of rain per m² per hour. This means reliable protection and peace of mind. Even during heavy rainfall (up to 108 l/m².h), the Lapure structure and fabric roof remain intact. Excess water that cannot be drained quickly enough will then flow over the bottom rail.



Wind sensor

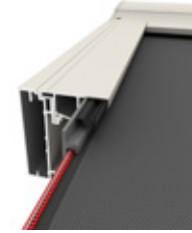
A wind sensor controls the sun protection screens of your pergola, according to a preset wind speed. In the case of extremely strong winds, it can retract your screens in order to protect them from being damaged.

Rain sensor

A rain sensor can automatically close your roof when rain is detected, keeping the furniture underneath your patio cover dry at all times. If you choose a Lapure Shade, a rain sensor ensures that the fabric rolls in when it starts to rain.



Innovative technologies



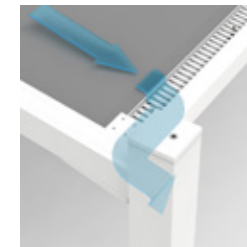
Optimal fabric tension due to Fixscreen technology

This integrated tensioning technique achieves unrivalled fabric tension. Flapping and torn fabric are a thing of the past.



No splashing water

The water will flow from the fabric into the bottom bar and is guided to the side channels. If the roof is completely closed, the funnels will prevent splashing water.



Integrated water drainage via bottom bar and side guiding channels

Lapure is engineered with a waterproof, translucent sun protection fabric supported by Fixscreen technology for optimal tension and durability. This ensures that rainwater flows seamlessly from the fabric into a concealed drainage system—even when the screen roof is only partially extended.

The system features an innovative bottom bar with integrated water outlets, precision-designed funnels within the side guiding channels, and hidden drainage pipes inside the columns. This clever design guarantees efficient water evacuation while maintaining a sleek, minimalist aesthetic and uncompromised performance in all weather conditions.

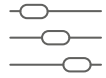


Customization

Choose the perfect color for the aluminium structure, ideally matched to the joinery of your home, for a harmonious look. The choice of fabric for the roof also determines further aesthetics. And of course lighting is an undeniable added value, both practical and atmospheric. With our decorative finials, you can opt for a stylish classic architecture.

 Personalization and design

 Lighting and smart control



Personalization and design



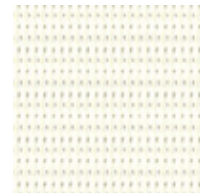
Aluminium

Our pergolas are available in any RAL color, so you will definitely find the perfect shade to match your style. By perfectly matching the colors with your existing architecture, you create a harmonious whole with a strong look.

Roof fabrics

The Lapure waterproof roof is fitted with an innovative and translucent fabric that offers sun protection as well as water-resistance. Both sides of this polyester fabric are coated with UV-resistant, waterproof coating. This fabric is available in a range of colors. If you choose the Lapure Shade and therefore only opt for sun protection, ask your local Renson Partner for the available fabric options.

SWK Top Waterproof



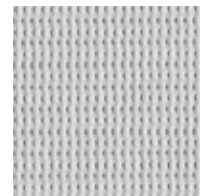
M005 White



M006 Pearl



M652 Silver



M654 Grey

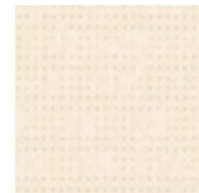


M712 Beige



M939 Elephant

Soltis® Proof W96



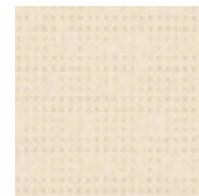
W96-1103



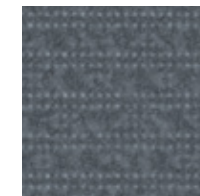
W96-8102



W96-2171



W96-8861



W96-2047

Fixscreens

Fixscreens are available in over 50 colors and three different weave patterns, as well as an insect mesh option (p. 12). Each choice influences not only the style but also the level of transparency, allowing you to create the perfect balance between design and functionality.

Contact your local Renson professional to find the perfect color and composition for your patio cover screens.

TIP: How to choose the right color?

- Dark fabrics block heat more effectively
- Tighter weaves (low openness factor) reduce heat and light
- Light fabrics reflect more sunlight

For optimal thermal comfort and reduced overheating:

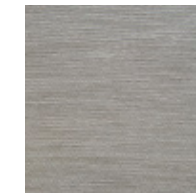
- Dark fabrics provide a better daytime view to the outside
- Light fabrics allow more natural light in
- Fabrics with a low openness factor:
 - Let in less light
 - Reduce glare
 - Offer increased privacy

Loggia® Canvas Quick Passage Way

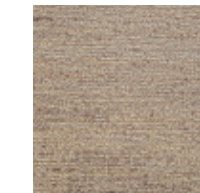
Loggia Canvas fabrics are available in the same colors as the screens, plus the eight colors below:



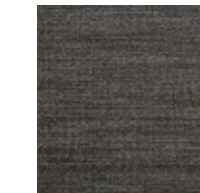
Delicate Beige



Antique Bronze



Desert Rock



Deep Wood



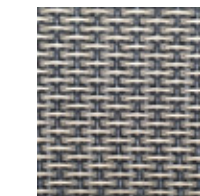
Crystal Teal



Soft Coral

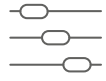


Mixtrim M0010



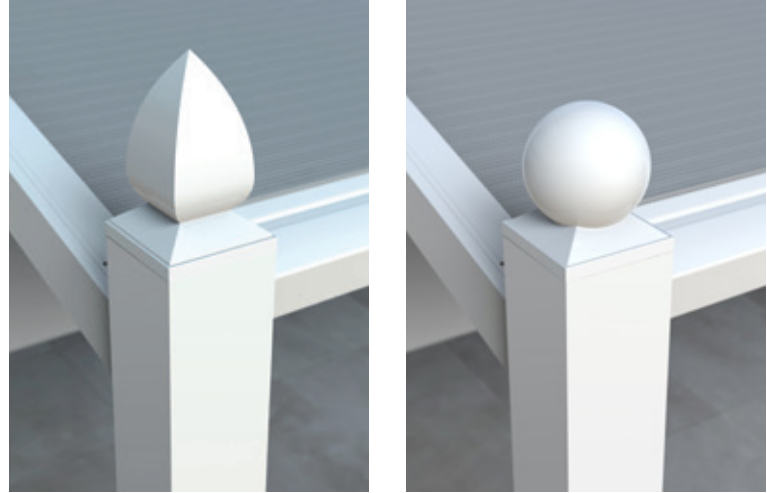
Mixtrim M0017





Personalization and design

By adding elegant details and maintaining a sleek finish, Lapure takes outdoor living design to the next level. Minimalism with great architectural impact.



Lapure Classic Line

The Classic Line creates a classic, traditional style by adding decorative top pieces in a globe or diamond shape.



Optional wall cover profile

Sleek design and high-quality finish: the bottom cover profile neatly conceals mounting brackets, motor controls and cabling. And the top cover protects the screen box.



Lighting and smart control

To meet all your personal needs and wishes, we offer these Lapure options on request.



Lapure LED

Up to 2 Lapure LED lights can be integrated into a Lapure cross-beam and connected to the side channels in the desired position (between 1/4 and 3/4 of the depth). The integrated sleep timer (Somfy io only) prevents the lighting from staying on unnecessarily for long periods of time. The LED beams are dimmable and can be oriented between 0° and 35° for adequate light.

High light output with even distribution and no visible bright dots thanks to high-quality LEDs (180 per meter). Available in warm or pure white light.



Smart control*

The Renson Connect App is a perennial favourite for smart control of your patio cover lighting from your smartphone or tablet, even when you're not around. Prefer a physical control method? A simple remote control or wall switch answers your needs. Or go for the ultimate convenience and add the lighting to the broader automation system in your home.

*only possible for Somfy io



TIP: Which type of lighting should I choose?

Warm white (2700 - 3000 K)

Warm white LED lighting creates a soft ambiance that mimics the warmth of natural light. Perfect for relaxing evenings and intimate gatherings.

Pure white (4500 - 5500 K)

Pure white LED lighting offers a bright, cooler tone—ideal for daytime use or to create a more energetic and fresh environment. Perfect for modern, sleek spaces.



Quality

Our patio covers offer different levels of protection and comfort. To ensure this comfort, they are thoroughly tested for water drainage, load-bearing capacity and wind resistance.



Structural strength



Sustainability



State-of-the-art facilities



Structural strength

At Renson, we guarantee the highest quality standards by having our products thoroughly tested and certified according to the strictest industry standards.



Aluminium structure

The Lapure is built with extruded aluminium profiles, which are known to be light, strong, rust-resistant and able to withstand extreme weather conditions.



Water drainage

Water resistance and drainage are tested using a spray system that simulates rainstorms. In this way, we determine the flow rate of our patio covers and how this can be further optimized.



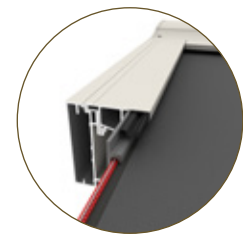
Load-bearing capacity

As the Lapure has a fabric roof, it cannot withstand snow, only rain. In case of snow, you need to roll up the fabric.



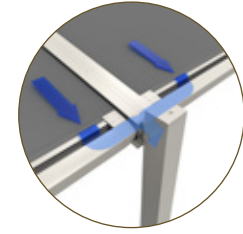
Wind

The fabric is equipped with a durable zip guide with smooth technology, which ensures high wind resistance up to 100 km/h.



Invisible strength

Fixscreen technology and fully enclosed aluminium column for complete peace of mind, even in strong winds.



Smooth water drainage

Splash-free and no risk of blockage thanks to the innovative bottom-bar, extra funnels and internal PVC drainpipe in the columns.





Sustainability

The choice of aluminium as the main material for the Renson Lapure is a very conscious choice. It sets the tone of our sustainable outdoor living story.

Aluminium is highly resistant to natural weather influences and requires minimum maintenance. Moreover, the fact that it is highly recyclable helps reduce our ecological footprint.

Furthermore, our products are manufactured in a state-of-the-art production facility powered by renewable energy, where we adhere to strict standards for minimal emissions. The result is a patio cover that meets the highest standards.

Warranty

Register your patio cover online after installation and receive a 10-year product warranty covering both the structure and the finish.



Patio covers	10 years	5 years	2 years
Amani, Camargue, Camargue Skye, Algarve, Algarve Canvas, Aero, Aero Skye, Aero Canvas, Lapure	⊙ ¹		
Adhesion, color and gloss of the lacquer	⊙ ¹		
Lineo Luce, Lineo Fix, Protecto		⊙	
Somfy and Renson motors		⊙	
Controls		⊙	
Somfy Sensors		⊙	
Rain sensor			⊙
Lighting, heating & sound			⊙
Infills			
Fixscreen technology		⊙	
Fiberglass, polyester & acrylic fabrics		⊙ ²	
Loggia		⊙	
Glass sliding panels		⊙	
Fixed walls (Linus, Linarte)		⊙	
Outdoor curtain		⊙	

¹ 10 years after registration. Standard 5-year warranty for areas < 500 m from the coast or areas with heavy pollution, on wood design, aluminium castings and mounting brackets. Attention: Chlorinated fumes in an outdoor environment will not affect the motor system, but direct contact of the columns and/or mounting feet with chlorinated water may cause the coating to peel off. Therefore, the patio cover should preferably be installed at a location where it cannot come into direct contact with swimming pool water or seawater (this is not covered by the warranty).

² Rippling typical of polyester fabrics is not covered by the warranty. 2 years warranty on Crystal full width.

Renson Maintenance Set

Your Lapure is designed to last many years outdoors, in different weather conditions. To maximize the life expectancy, we recommend to clean and maintain it annually with the Renson Maintenance Set. The products in this set are carefully chosen and help preserve the intense color and shine of the powder-coated aluminium, offering extra protection against acid rain, sea air and UV rays.



Minimum maintenance, maximum enjoyment

Renson is committed to ease of use and maintenance. Because the less time you have to spend cleaning, the more time you can spend enjoying your outdoor space.





State-of-the-art facilities



1. Automated warehouse



- 27-meter-high warehouse
- 28 floors
- Artificial intelligence



2. Handling profiles



- Automated processes
- Sawing, milling, sanding, welding ...



3. Aorta



- Buffer storage
- Powder coating optimization



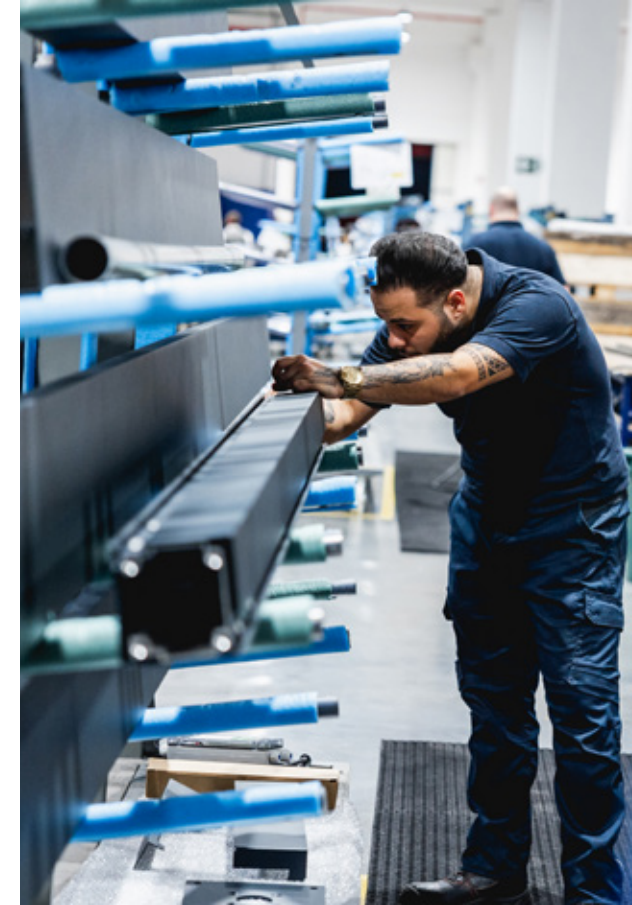
4. Lacquering



- 2 kilometer-long rails
- 3 spray cabins
- + 300 standard colors



5. Assembly



- More than 500 parts
- Maximum pre-assembly (both mechanical and electronic)



6. Packaging



- Packed in a strong wooden box for worldwide shipping



Official Renson professionals worldwide

To guarantee our high-quality and durable products are also placed professionally, we have built up an extensive network of well-trained Ambassadors and Installers.



These Ambassadors have years of experience in the sale and installation of Renson products. They always stay up to date with the complete range and guarantee the best possible professional assistance.



Our Ambassadors can demonstrate our products in their showrooms, and will ensure everything is placed professionally and properly. They also guarantee a professional after-sales service.

Connect with an authorized Renson Dealer near you



Renson showrooms worldwide



Showroom Kruisem

Polydore Rensonstraat 8
9770 Kruisem • Belgium
renson.net

Showroom Waregem

Maalbeekstraat 10
8790 Waregem • Belgium
exit5.be



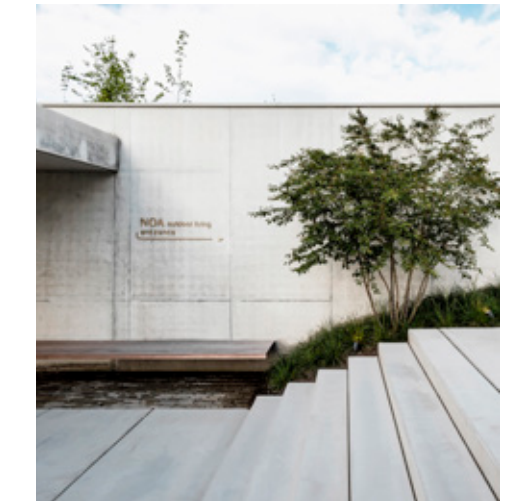
Showroom Shanghai China

No 33 • Lane 672 • Changle Rd
Jingan District Shanghai, China



Showroom NYC - USA

255 5th Avenue • 6th Floor
NY 10016, New York



Proud partner of
NOA outdoor living

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noa-outdoor.com

renson.net



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