



AUTOMATIC SWIMMING POOL COVERS

We've got you **covered**!

AUTOMATIC SWIMMING POOL COVERS

Since 1995 T&A has been producing high end quality pool covers and has grown out to be one of the leading manufacturers in Europe. Thanks to our constant investing in innovation and product development, we succeed in maintaining our pole position.

We make swimming pool covers that meet and exceed your demand and all this with an unprecedented level of service and quality.



Quality

To ensure T&A quality, we test our raw materials and sub-assemblies before starting production and all finished products have passed by the experienced eye of our quality controllers before installation.



Warranty

We grant a 3 year warranty on the finished product. A network of skilled professionals will take care of the planning, installation and maintenance of the cover. This will guarantee you a carefree enjoyment of your pool cover for a long period of time.



Reliability

Through years of experience, we have gained a tremendous expertise that we can pour from when looking for solutions to new challenges. This makes us unique in the market. On top of this, we have 10.000 m² of production and warehousing space with sufficient stock to keep our leadtimes short and reliable.



Service

“I have been working with you since the early days when the company only manufactured 200 covers per year. Now that is 3500 covers/year for the whole of Europa and still you treat me with the same respect as back then. I can still come to you directly and you will still remember my name. And you will help me. This kind of compliment given by one our installers we would like to share with you as it sums up our company philosophy. The way we treat our customers. Who we are.

We invest a great deal in the training of our dealers and installers. We give them the support they need in 4 languages and through our web tool we give them the possibility to configure their own cover and order it – or other parts – directly online.





AquaTop

Automatic pool cover

Safety

An AquaTop cover will contribute to the safety of your pool. Using optional locks (manual or automatic), this safety can even be enhanced. Our products meet all European safety norms, including the very strict French.

Energy saving

The insulating effect of this cover will make a considerable difference as far as maintaining a constant temperature is concerned. Water evaporation can be countered and heat losses through conduction will be minimized thanks to the excellent insulating characteristics of our extruded PVC en PC slats. These factors combined will reduce the total heat loss by more than 80%.

Furthermore you can increase the temperature of your pool using solar slats that have a (partially) transparant upper layer and a black underlayer to retain the warmth of the available sunlight.

Ecological footprint

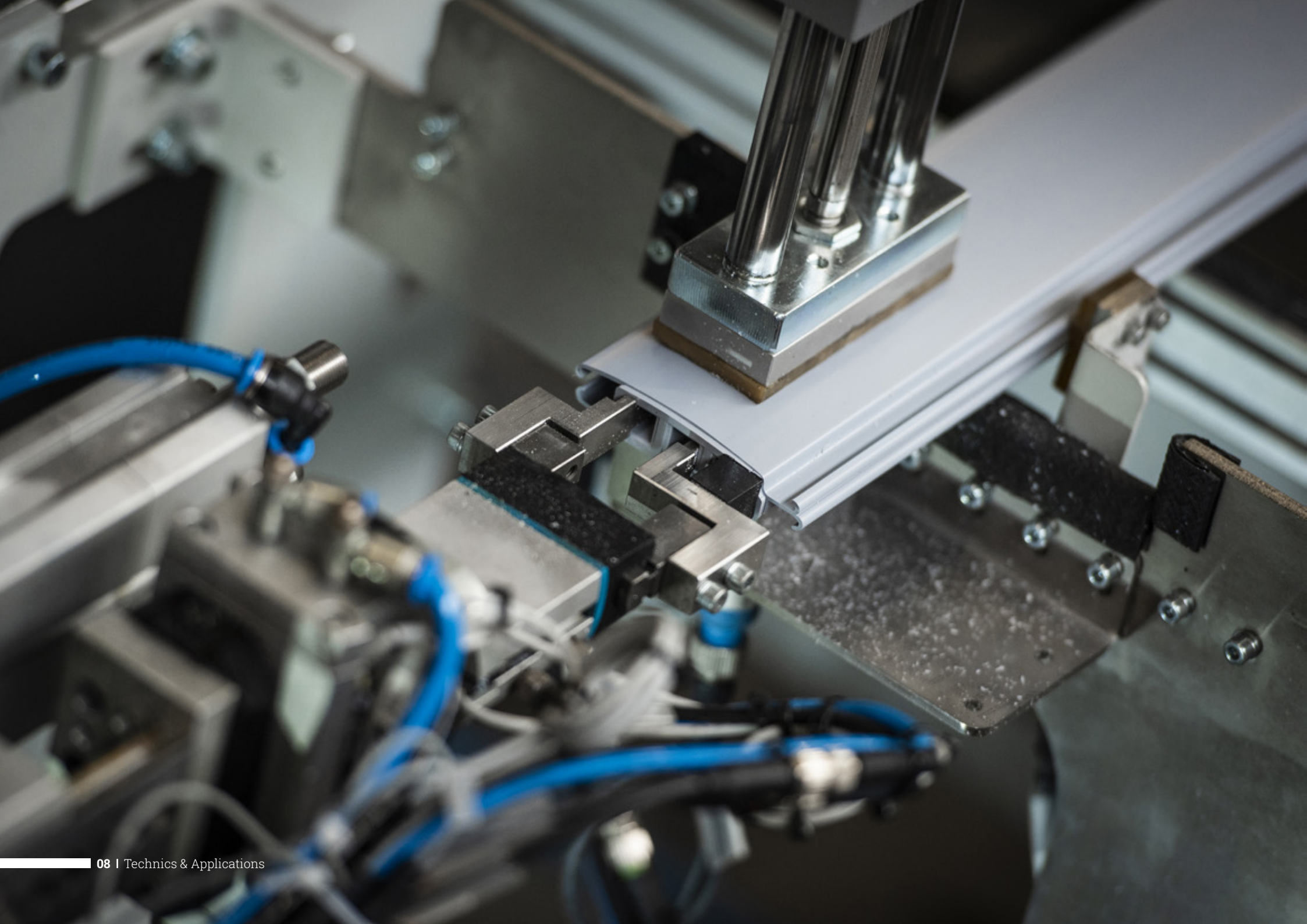
Solar slats reduce the ecological footprint of your swimming pool and will warm up your pool water by a few degrees resulting in a saving on the energy cost. And this for as long as the sun's for free! At night they will also prevent your water from cooling down.

Comfort

Your comfort is important to us. Using a key switch, a remote control or domotics, your AquaTop pool cover will work completely automatic.

Aesthetics

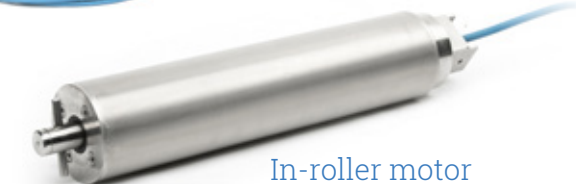
T&A offers a wide range of installation possibilities to match the aesthetic design of your pool and garden.



Universal control box



External motor



In-roller motor

Technical

We offer a wide range of motors, from external electric over in-roller motors to hydraulic drives for bigger pools. This means that our products are suited for private as well as bigger public pools.

For all stainless parts, we make use of the AISI 316L/316Ti stainless steel. To complete the technical picture we have designed our control box in a way that it can be integrated in an already set up home automation system or that it can be connected to an intelligent pool control system.

Slats

The slats are the most important part of a pool cover. We have 2 kinds of slats in our range : the standard profile of 60 x 14 mm with 3 sealed air chambers and the slightly larger premium profile of 67,5 x 16,5 mm with 4 sealed air chambers. The first one is available in both PVC and polycarbonate. The latter only in polycarbonate. Our slats are safe, insulating , durable and made out of high end raw materials. They can be obtained in 9 different colours to suit the look and feel of your pool, terrace or garden.

Tri-extrusion

Our slats are manufactured following the tri-extrusion procedure. Using this method, all of our slats are covered with a UV protection layer making our polycarbonate slats much more UV resistant, resulting in an increase of life expectancy by half a life cycle.

A polycarbonate slat is much more resistant to high and low temperatures than PVC slats. This makes polycarbonate slats suitable for use in every country regardless of the climate.



Impact resistance

Polycarbonate slats are much more resistant to impact than PVC slats. All of our slats are tested in Switzerland where one has to have all materials for outside use tested on impact resistance to hail. AquaTop PC slats meet the HW3 norm, which means as much as a 100% resistance to hailshowers with up to 30 mm hail balls. Our larger anti algae slats even meet the mechanical resistance of the HW4 norm, thus resistant to hail balls up to 40 mm diameter. Hence the conclusion that our slats are not only very impact resistant but also safe and durable.

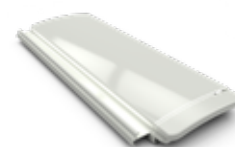
Hollow or solid slats ?

Our slats are profiles with sealed air chambers. This results in a higher buoyancy compared to solid profiles. As to the insulating properties they can both be put on the same level. Opting for a hollow slat will give you the opportunity to choose for a solar version which is not an option for solid slats. Our “premium clean profile” in polycarbonate has a high impact resistance so is consequently better suited to withstand heavy hail showers. Combined with its solar and anti-algae characteristics our “premium clean profile” will give you the best possible combination of all available technologies in the market.

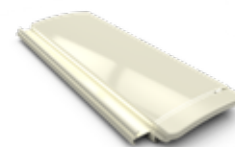
Sealing

All of our slats are sealed with end caps that are either glued or ultrasonically welded. In the case of welded caps, we have a range of click parts in different sizes to compensate for possible differences in the width of the pool.

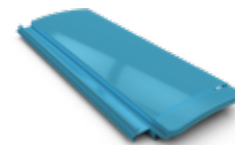
PVC



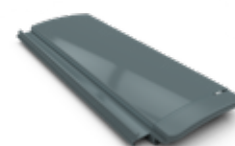
White



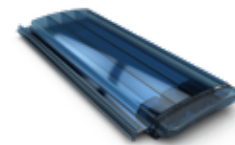
Beige



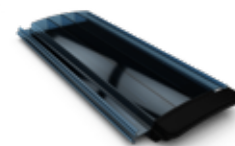
Blue



Grey



Transparent



Solar

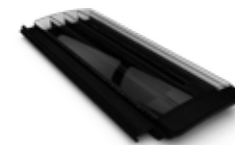
PC



Alu look



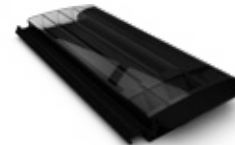
Transparent



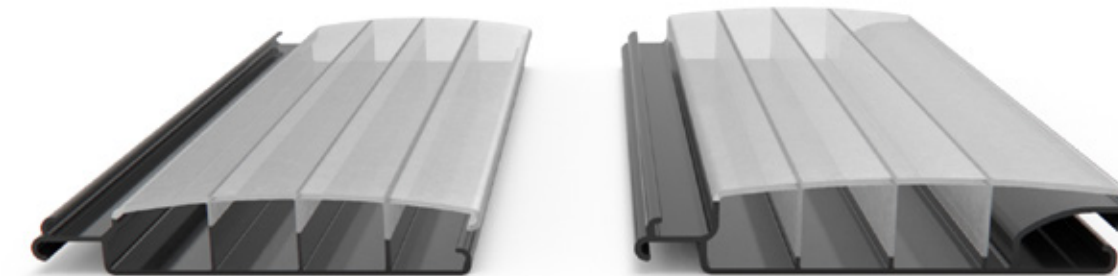
Solar



Anti Algae Alu look



Anti Algae Solar



Benefits of the Premium Clean Profile

- > Minimal growth of algae because of the blocking of sunlight in the hinge point
- > Increase of buoyancy by 25%
- > Safety enhancement
- > For new as well as replacement covers



Innovations

Coverwash

The cover control box will initiate a system with a booster pump and special nozzles. Every time the cover opens or closes, this system will clean the slats. The cover will remain clean and this will reduce the amount of scale and other dirt. Intensive cleaning of your pool cover can therefore be removed from your to do list. What a godsend !

Toplock

Safety first! An Aquatop cover can be equipped with a Toplock system. This will secure itself automatically when closing the cover. TopLock is a very reliable system. The cover control box will switch on a compressor that will unlock the safety system. If the pressure drops, the lock will close itself using a spring.

Alu look slats

Our polycarbonate slats are available in transparant, solar and aluminium look. The latter will give you the benefit of its solar characteristics combined with a limited visibility of condensation.

Ultrasonic welding process

Gradually, T&A will switch completely to ultrasonically welded end caps. Apart from their better quality, reliability and sustainability, the welded end caps will contribute to a perfect finishing and modern look.

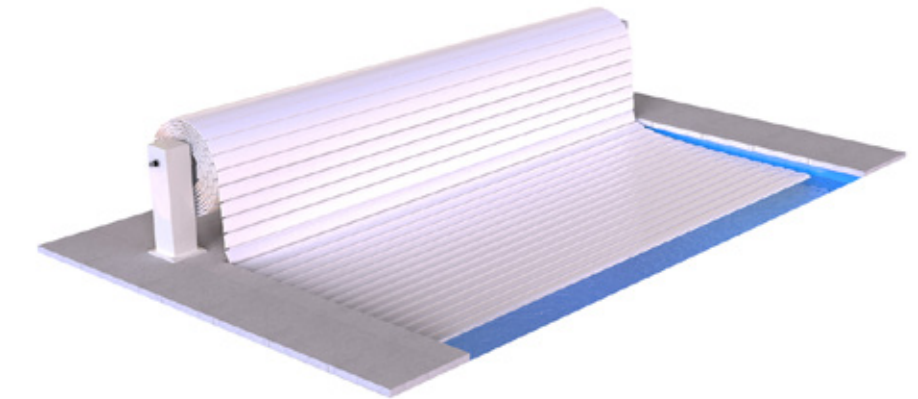




Top Mount covers

EcoTop

Our basic model. An insulating rollo cover at an interesting price, easy to install and operate thanks to an integrated key switch.



EcoTop solar

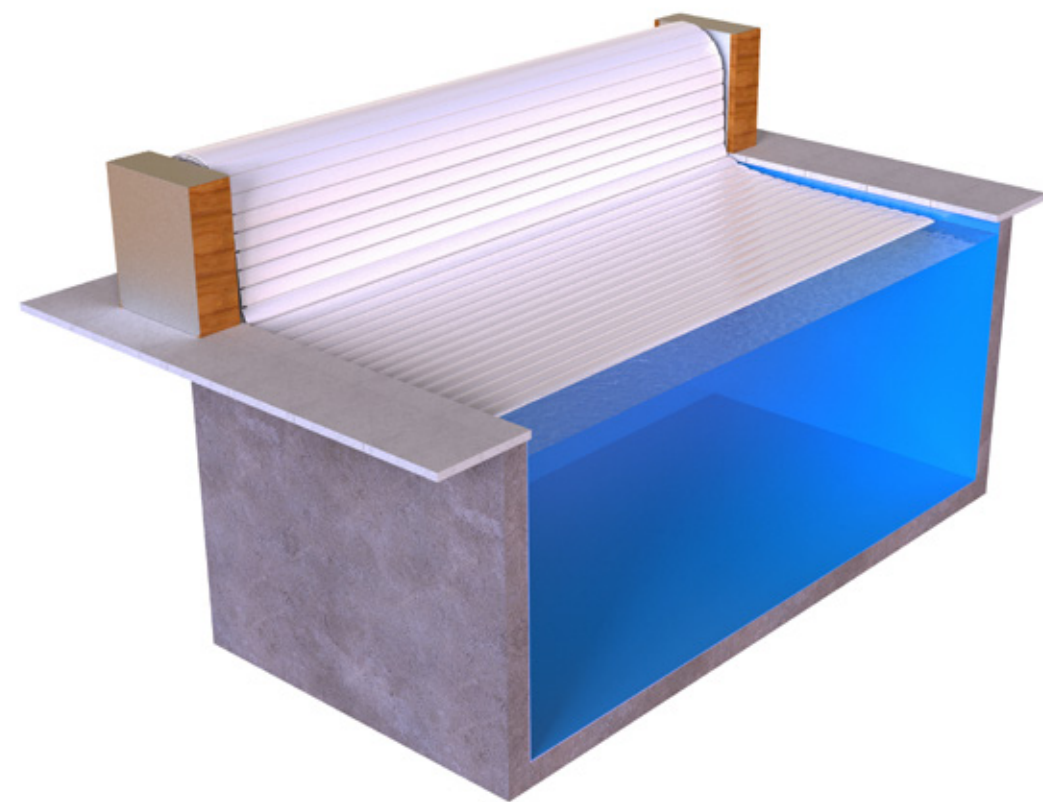
You're already the proud owner of a pool but you want a cover that can be installed rapidly and easily ? Here's EcoTop Solar for you. Easy to install and with the integrated solar panel and battery, you can have it work standalone.

TopMoov solar

Is a movable variant of the Ecotop. By putting the cover on a rail it can simply be moved when using the swimming pool. The high end finishing will turn it into a comfortable bench to relax and enjoy the sun or keep an eye on the children.

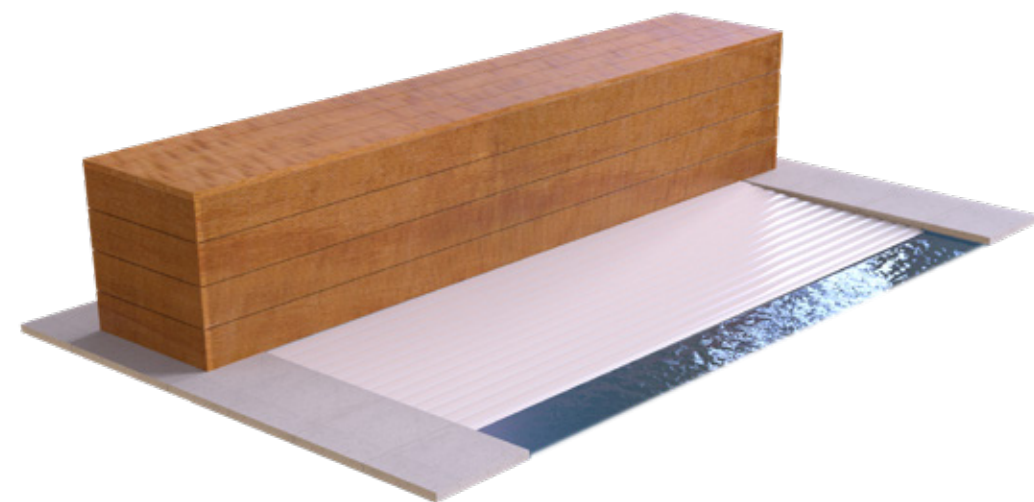
You want to close the pool ? Just slide the mechanism towards the pool and roll off the cover.





Top Comfort

A simple rollo cover placed at the end of the pool. The supports in stainless steel with wooden finishing give it a very modern look.



Top Premium

A wooden bench hides the rollo cover mechanism. It can be used to sit and relax.

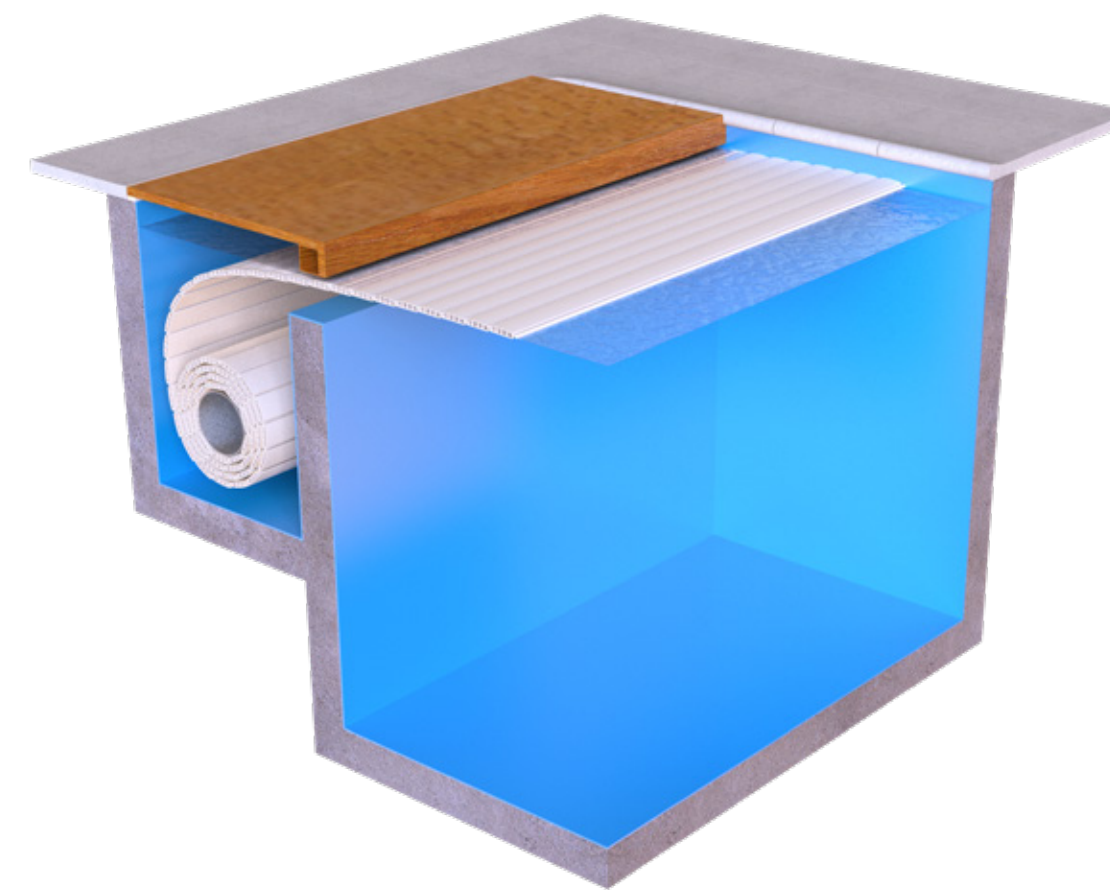


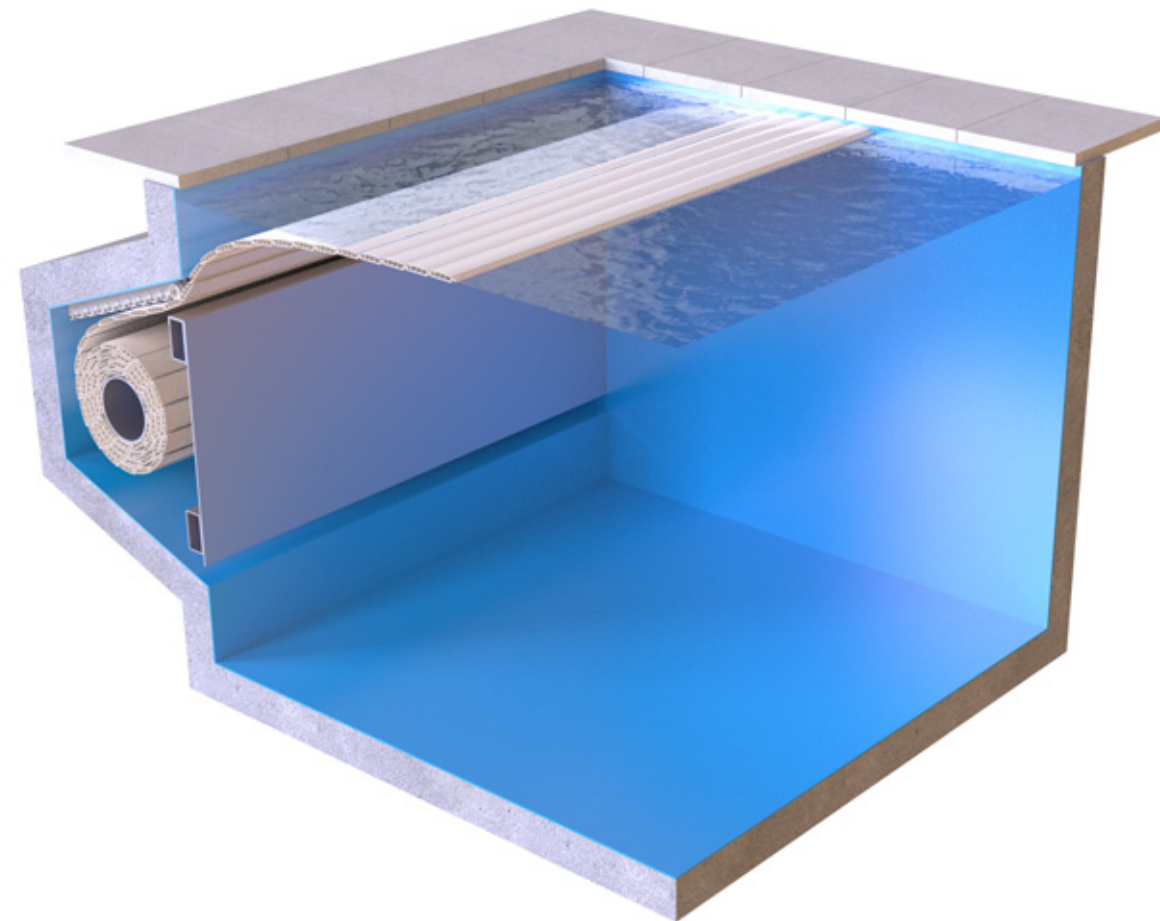


Integrated covers

Classic Line

Choosing for an integrated cover this is the most classic version of all. Aesthetically integrated in a separated rollo cover pit. The type of finishing is up to you : wood, composite or stone. We have even thought of solutions for pools with a high water level using special brackets and guide wheels.

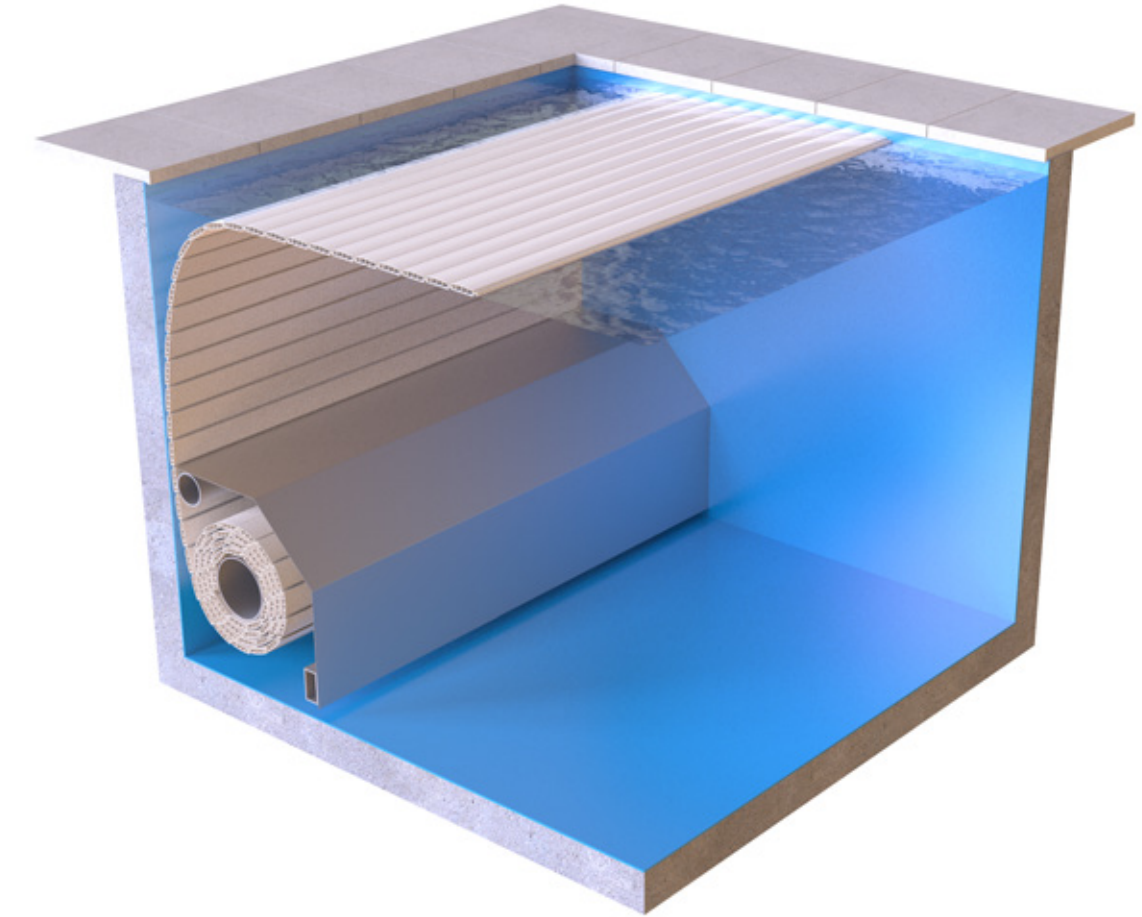




Elegant Line

You like the automatic cover to be discretely integrated in your pool? Integrating the rollo cover mechanism into the back wall of your pool, makes it possible! The floor of the cover pit has a slope improving water circulation preventing deposit of dirt. A panel in PVC or fiberglass hides the cover.

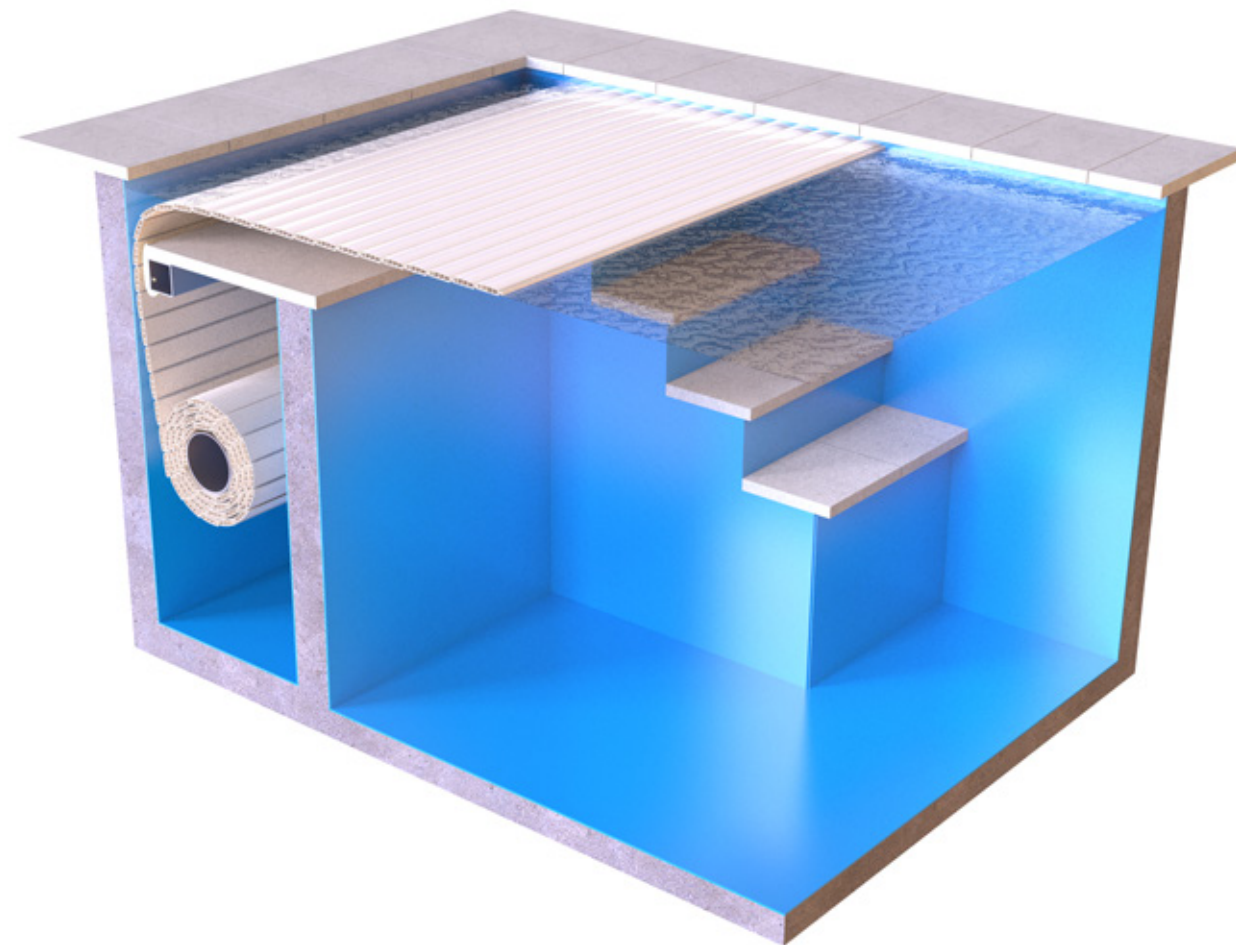




Reno Line

The cover is on the bottom of the pool. It will give you the advantage of being able to use the full length of your pool. An ideal solution when renovating.

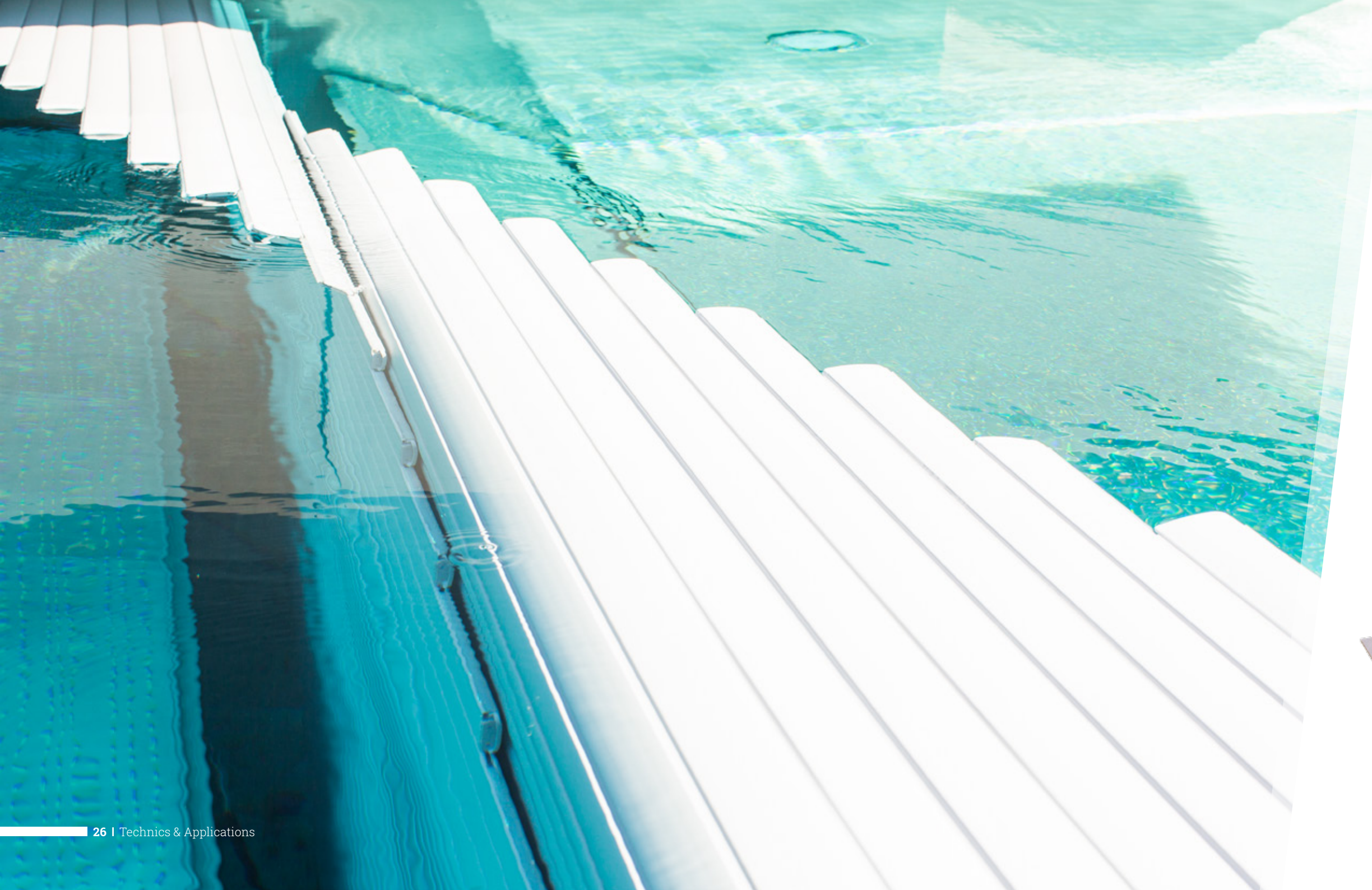
The bench can be finished with liner, mosaic or tiles or T&A can deliver it in vinylester in the colour of your choice.



Beach Line

Beautifully integrated in the first step of the stairs, you create a shallow water zone for children to play or relax.

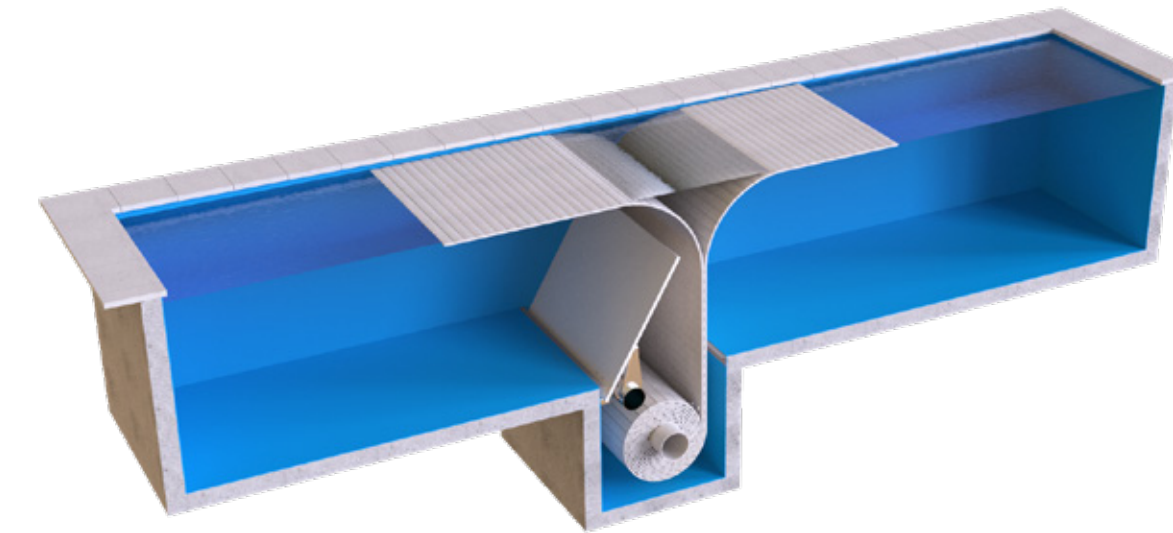
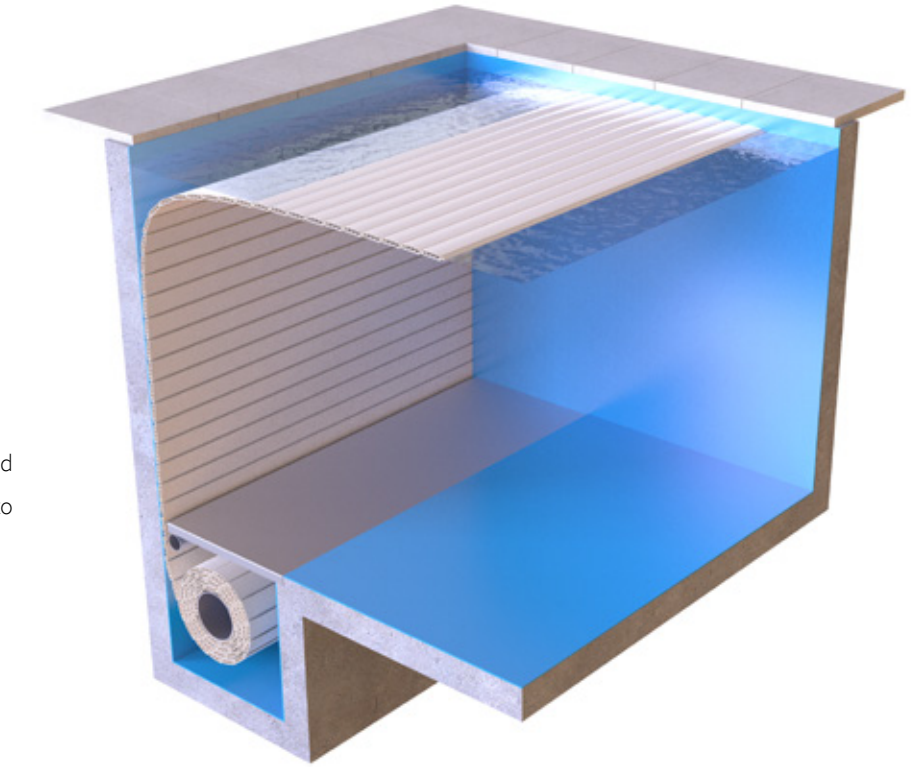




Exclusive Line

FIXED PANEL

The mechanism is integrated in a pit in the pool floor. A fixed panel hides the rollo cover, using a small gap for the slats to come out.



AUTOMATIC PANEL

The cover pit will be completely closed with an automatic panel. The master-slave system activates first the motor of the panel before opening/closing the pool cover



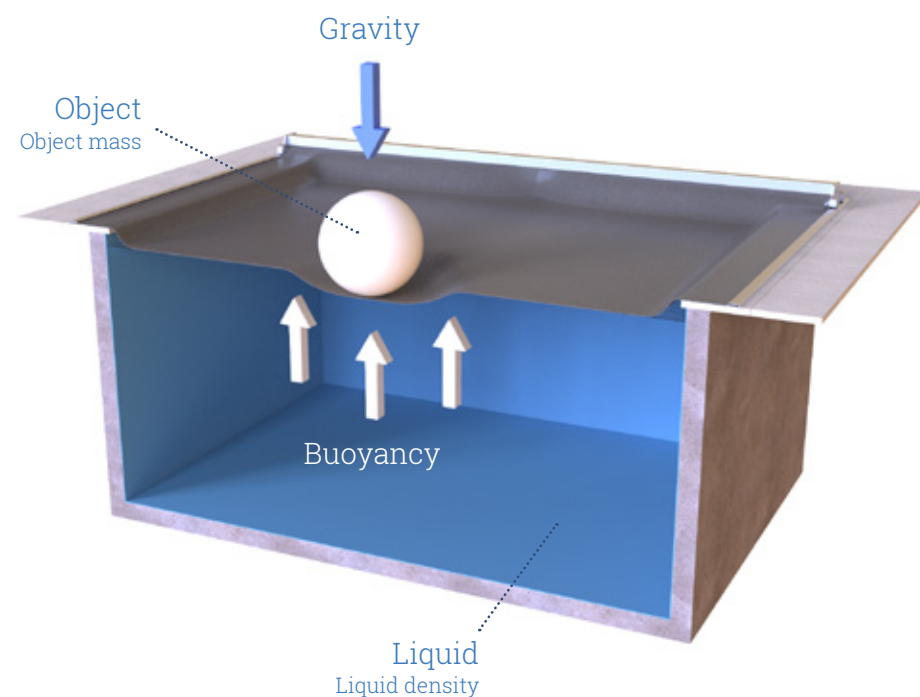
AquaGuard

Automatic safety cover

An AquaGuard safety cover is made out of a reinforced PVC fabric sliding over the water in aluminium tracks. Your pool will be opened/closed in no time. This kind of cover can be installed on both new and existing pools and is a top product because of its safety and cleanliness characteristics.

Safety

AquaGuard is one of, if not the safest covers on the market. The buoyancy of the water combined with the strength of the fabric will make it possible for children, adults and pets to walk over the pool. An evacuation pump delivered with the AquaGuard will drain the excess rain water from the fabric. This cover will secure itself, no need for extra manipulation. AquaGuard meets the French safety standard NF P 90-308.





Cleanliness

An Aquaguard will shut itself in a few seconds leaving no possibility for dirt such as leaves or other filth to get into the pool. All the dirt will be gathered on the fabric and can be swept off very easily. Because of its opaque finishing not only dirt but also the light will be blocked giving no chance for algae to grow underneath.

Energy

The fabric will minimize the loss of energy through evaporation. During day time, the pool will warm itself slightly through the heat that is passed on by the fabric. However, this heat generation cannot be compared to that of solar slats.

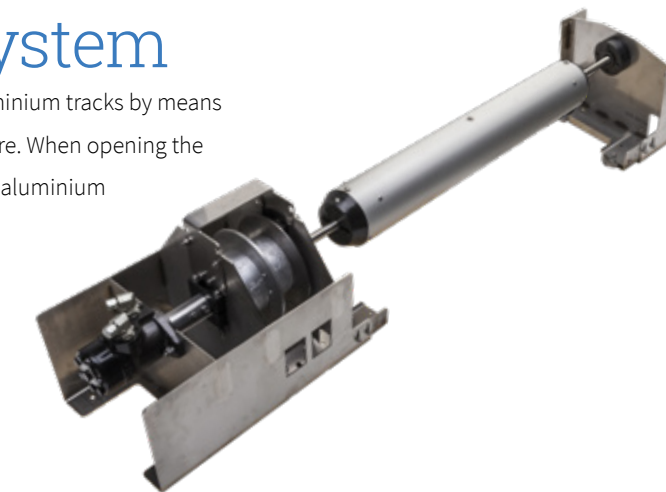
Materials

An AquaGuard is made out of a high end reinforced PVC fabric of 580g/m² with a UV resistant layer. It is available in 7 different colours to match the design of your pool and terrace.

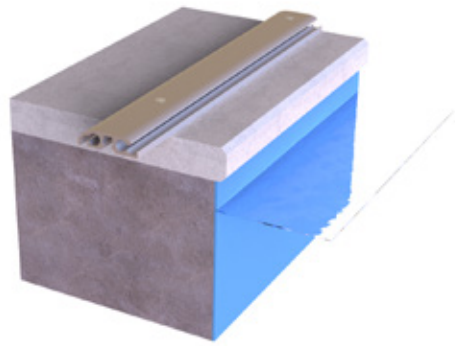
The aluminium tracks are anodized with 25 micron, which will make them corrosion resistant. A hydraulic pump group will activate the motor. Reliable, durable and safe.

Operating system

The fabric is guided through the aluminium tracks by means of polyester ropes with a KEVLAR® core. When opening the pool, the cover will be rolled onto an aluminium tube at the end of the pool.

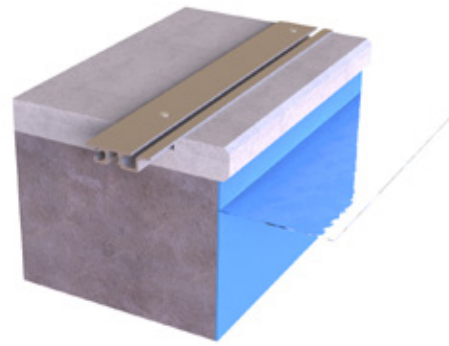


Tracks



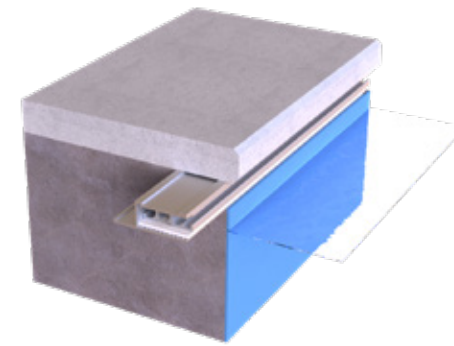
Top track

The tracks are placed on the coping stones of the swimming pool. Their rounded shape will prevent you from hurting yourself.



Flush track

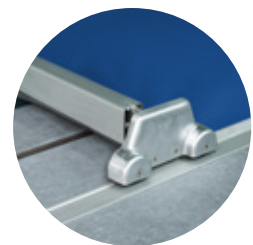
The tracks are placed at the same level as the terrace or coping stones.



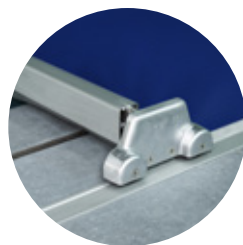
Under track

The tracks are placed under the coping stones, offering a discrete and aesthetical integration of your cover.

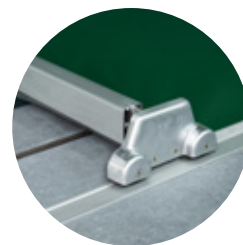
Fabric colors



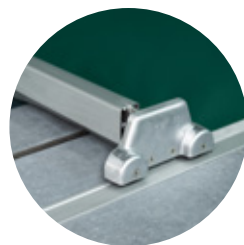
Light blue



Dark blue



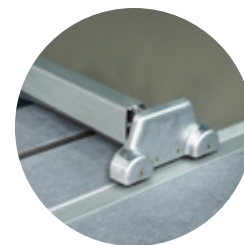
Olive green



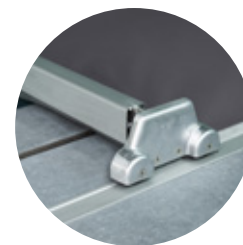
Green



Beige



Light grey



Dark grey

Skimmer pool with tracks under the coping stone. The fabric is attached to a beam in anodized aluminium.



SpaFlex

Automatic spa & swimspa cover

A spaflex is an automatic cover for a swim spa or regular spa. This cover is made out of 2 layers of PVC reinforced fabric with an integrated insulating PE foam.

This will keep your water at a nice temperature. The Spaflex will also prevent the water from evaporating and will keep it clean and safe.

A hydraulic motor will activate the cover. The cover can be integrated in a pit or bench finished with the material of your choice. An evacuation pump will drain the excess rain water from the fabric if needed.





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