RENOLIT ALKORPLAN

INSPIRING POOL SURFACES

COMMERCIAL CATALOGUE 2023

Reinforced pool membrane for on site lining

Forhandler i Norge:



MembranService AS

Tlf.: +47 95806543 post@membranservice.no membranservice.no





A SOLID BRAND YOU CAN TRUST

RENOLIT SE is a German company and a leading manufacturer of high-performance PVC products for a wide-range of industries. Founded in 1946, the company has expanded globally and today has operations in more than 30 countries.

RENOLIT ALKORPLAN is the company's division that designs and produces specialty PVC membranes for waterproofing swimming pools, decks and surrounding areas.

With more than 35 years of market experience, RENOLIT ALKOPLAN is one of the most internationally trusted and respected brands in waterproofing engineering with proven product installations throughout the world.

RENOLIT ALKORPLAN is a brand you can trust that provides high-quality, durable and proven solutions for your aquatic needs.





LARGE POOLS OR TINY POOLS

Many hotel pools, Olympic pools or aquatic park pools in Europe have RENOLIT ALKORPLAN liners installed in them, as apart from requiring minimum maintenance, they guarantee complete water-tightness and it is possible to install them in half the time it takes to install other systems.

- It can be installed on any surface.
- Clean installation, with no noise and in half.
 the time it takes to install other liners.
- It requires practically no maintenance.
- No matter the size and shape of the pool.

RENOLIT ALKORPLAN ADAPTS TO YOUR NEEDS

Wherever you can imagine a pool, RENOLIT ALKORPLAN will make it come true, no matter how small the space you have. The ideal lining for both commercial and residential pools.

RENOLIT ALKORPLAN REINFORCED MEMBRANE IS A DECORATIVE WATERPROOFING LINER FOR SWIMMING POOLS

These two sheets are laminated with a core of a polyester mesh, that provides great strength and durability, without losing the elasticity and flexibility needed to adapt to any shape or corner of the pool.

Both the PVC profile and the laminated profile are chemically compatible with the reinforced membrane, which will achieve an optimal union by welding. Regarding the wall, they must be anchored by means of both mechanical and chemical fixing.



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in Just

4

DAYS

10x5m POOLS FAST RENOVATION

IN JUST

DAYS

15x12,5m POOLS FAST RENOVATION

PAY ATTENTION

ONLY RENOLIT
ALKORPLAN IS MARKED
ON THE BACK:



Is the only PVC reinforced membrane that can guarantee the waterproofing of your pool, regardless of its location.

Compatible with almost any material.

The perfect liner for rooftop pools, basement pools or any place where there are cracks or micro pores that could cause dampness, water leaks or flooding.

Allows you to enjoy your pool in peace, without worrying about leaks.

YEARS
WATERTIGHTNESS
GUARANTEE

PVC REINFORCED MEMBRANE COLLECTIONS

RENOLIT ALKROPLANCOMERCIAL CATALOGUE



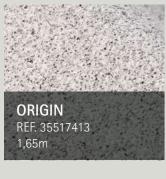
TOUCH Collection

THICKNESS





Inspired by nature to give character and personality to swimming pools.















VOGUE Collection







Inspired by interior design to bring a touch of sophistication to outdoor spaces.









RELIEF Collection

THICKNESS

CATEGORY

YEARS COLOR GUARANTEE



Aesthetic appeal and enhanced safety for a more enjoyable swimming experience.



WHITE REF. 81116701

1,65m



SAND REF. 81116705 1,65m



LIGHT BLUE REF. 81116704 1,65m



REF. 81116702 1,65m



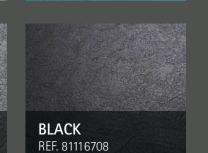


1,65m









ALIVE

Collection







1,65m



An invitation to live fully, to find beauty in simplicity, and to connect with the energy flowing around us. ALIVE stands for vitality, joy and appreciation of life in all its fullness.







Commercial catalogue 2023 RENOLIT ALKORPLAN © 2023 12 13

TILE Collection

2 mm THICKNESS

CATEGORY
SLIP
RESISTANCE



Experience the exquisite symmetrical charm of the RENOLIT ALKORPLAN Tile Collection, where design and functionality unite in perfect harmony.



3000 Collection



CARRARA

1,65m

REF. 35417214



It stands out for its timeless designs and textures.



2000 Collection





Unicolor reinforced laminate with highly resistant pigments and durable plasticisers designed to last in a swimming pool.



REF. 35216202 - 1,65m REF. 35216201 - 2,05m



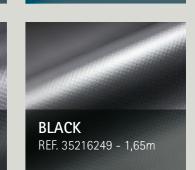
REF. 35216210 - 1,65m REF. 35216211 - 2,05m



LIGHT BLUEREF. 35216205 - 1,65m
REF. 35216208 - 2,05m



REF. 35216208 - 2,05m

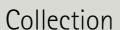


CARIBBEAN GREENREF. 35216204 - 1,65m
REF. 35216206 - 2,05m







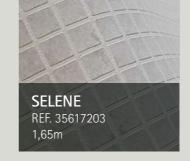








Textured ceramic mosaic appearance inspired by Greek mythology.







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NATURAL POOL

Collection

1.5 mm



RENOLIT ALKORPLAN NATURAL POOL is one of the most environmentally friendly products on the market today. Its new membrane formula allows it to be used with fish and plants.

GREEN NATURE REF. 00328006 2,05m **LIGHT GREY**REF. 00328005
2,05m

BLACK REF. 00328003 2,05m **DARK GREY** REF. 00328004 2,05m



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TOUCH COLLECTION

INSPIRED BY NATURE



TOUCH Collection







RENOLIT ALKORPLAN TOUCH

PVC reinforced membrane with exclusive 3D designs and prints, inspired by nature. You will turn your home into a haven of design and character.

RENOLIT ALKORPLAN TOUCH is the first reinforced membrane with a heavily riven stone finish. At 2mm thick it is the strongest and most resistant liner in the market.

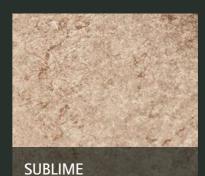
The imaginative design of the liner makes it the most appropriate element for adding a personal note to your pool and making your home a unique place.

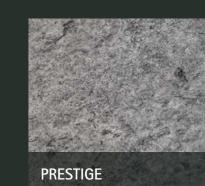
The TOUCH liners emulate nature through adding a simulated stone finish to exotic baths, adding personality and singularity to the pools in which they are used, making each pool unique.

TOUCH PRODUCTS



















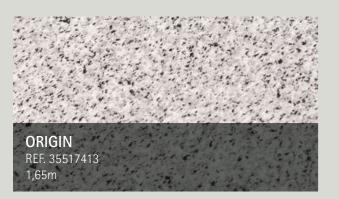
TOUCH Collection

This modern and timeless design associated with granite stone, perfectly restores the reflections of the crystalline waters of granite shores.

2 mm









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RENOLIT ALKORPLAN © 2023

VANITY

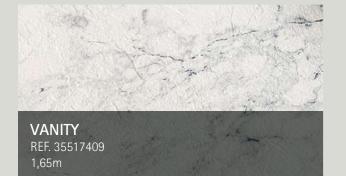
TOUCH Collection

Ostentatious and spectacular white marble pools that stimulate the vanity of their owners.













TOUCH Collection

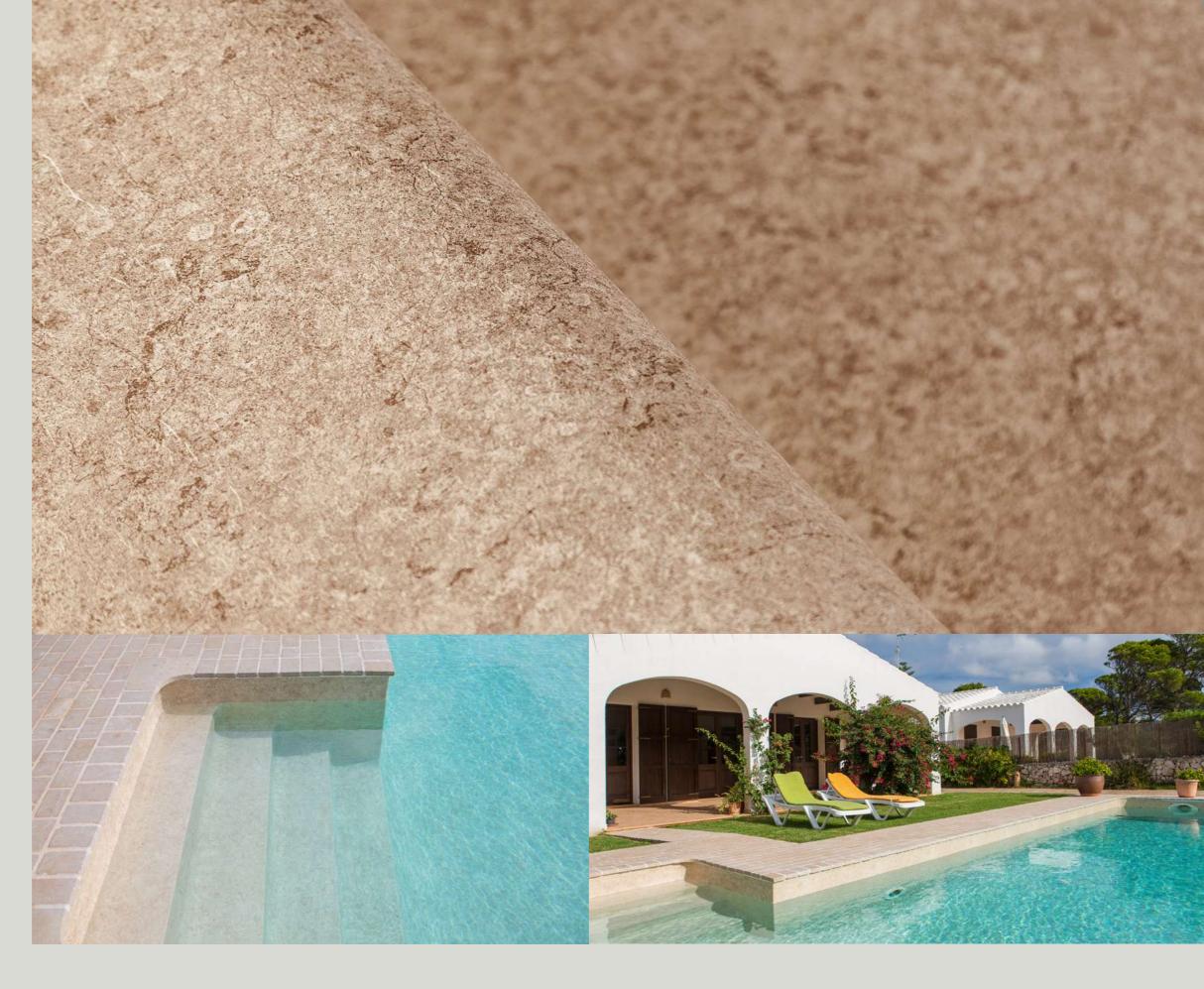
Noble travertine marble pools with warm reflections, are ideal for exclusive and natural environments.

2 mm









PRESTIGE

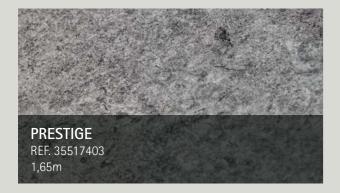
TOUCH Collection

Pools that evoke a paradise of volcanic rock, are especially designed for minimalist and design environments.

2 mm THICKNESS









ELEGANCE

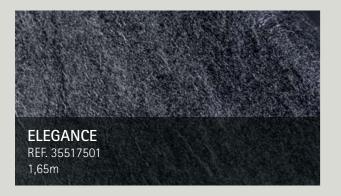
TOUCH Collection

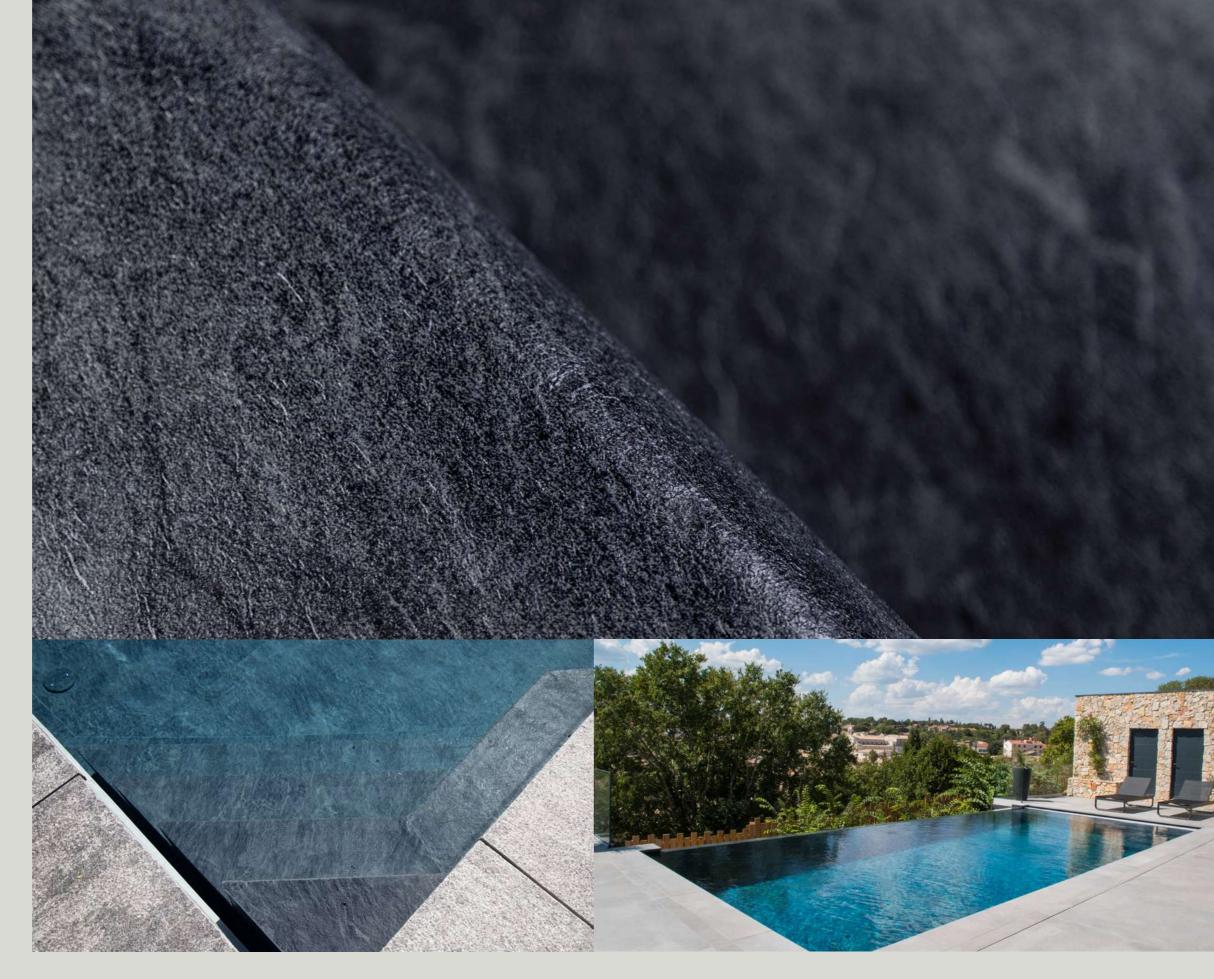
Seductive and unique pools, deep blue, will captivate you from the first moment.













TOUCH Collection

Exotic pools with turquoise reflections that transport you to faraway beaches in the Caribbean Sea.

2 mm THICKNESS











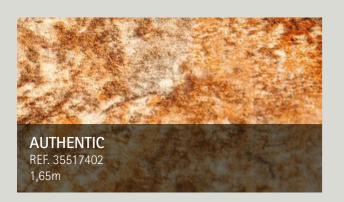
TOUCH Collection

Wild pools, with stone texture and captivating touch, ideal for natural environments or rustic gardens.

2 mm THICKNESS



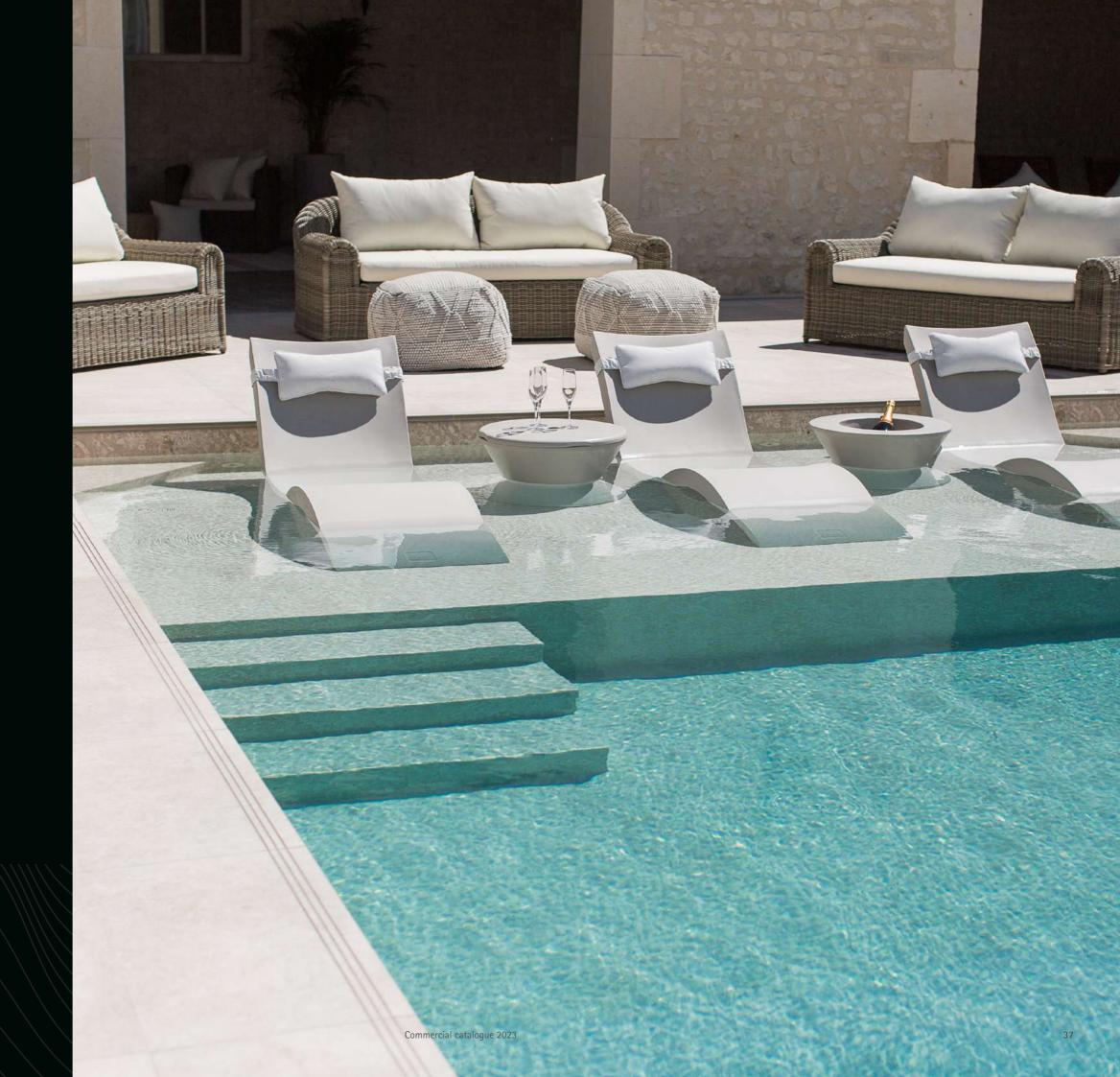






VOGUE COLLECTION

COMFORT, INSPIRATION AND DESIGN



VOGUE Collection

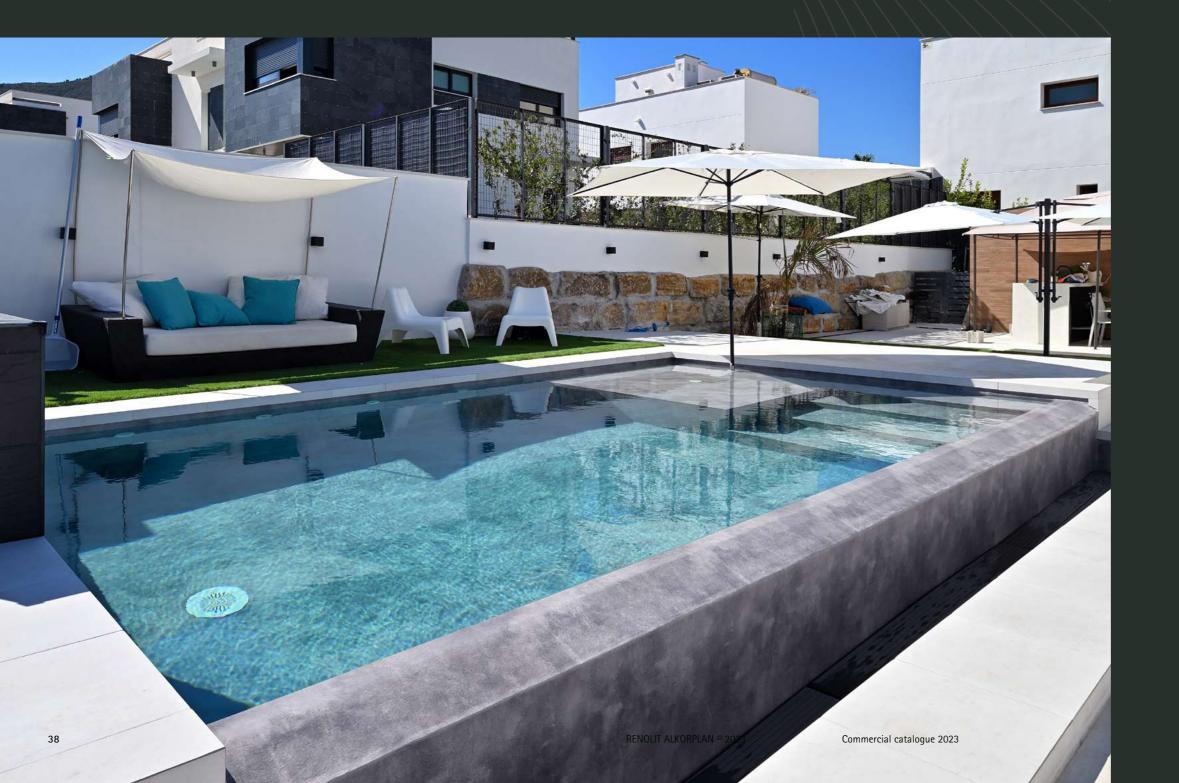






RENOLIT ALKORPLAN VOGUE

If you are looking for comfort and design in your home, why don't you do it in your pool as well?



VOGUE PRODUCTS







NEW 2023
TROPICAL

VINTAGE

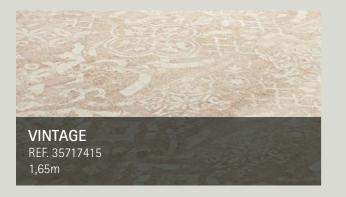
VOGUE Collection

With light, elegant, and toasted tones, inspired by hydraulic designs, retro and at the same time modern, used in floors and walls of the most avant-garde homes, the VINTAGE model is born.











41



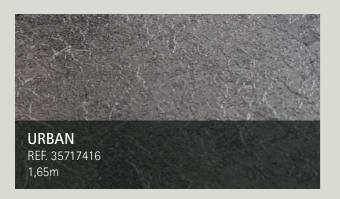
VOGUE Collection

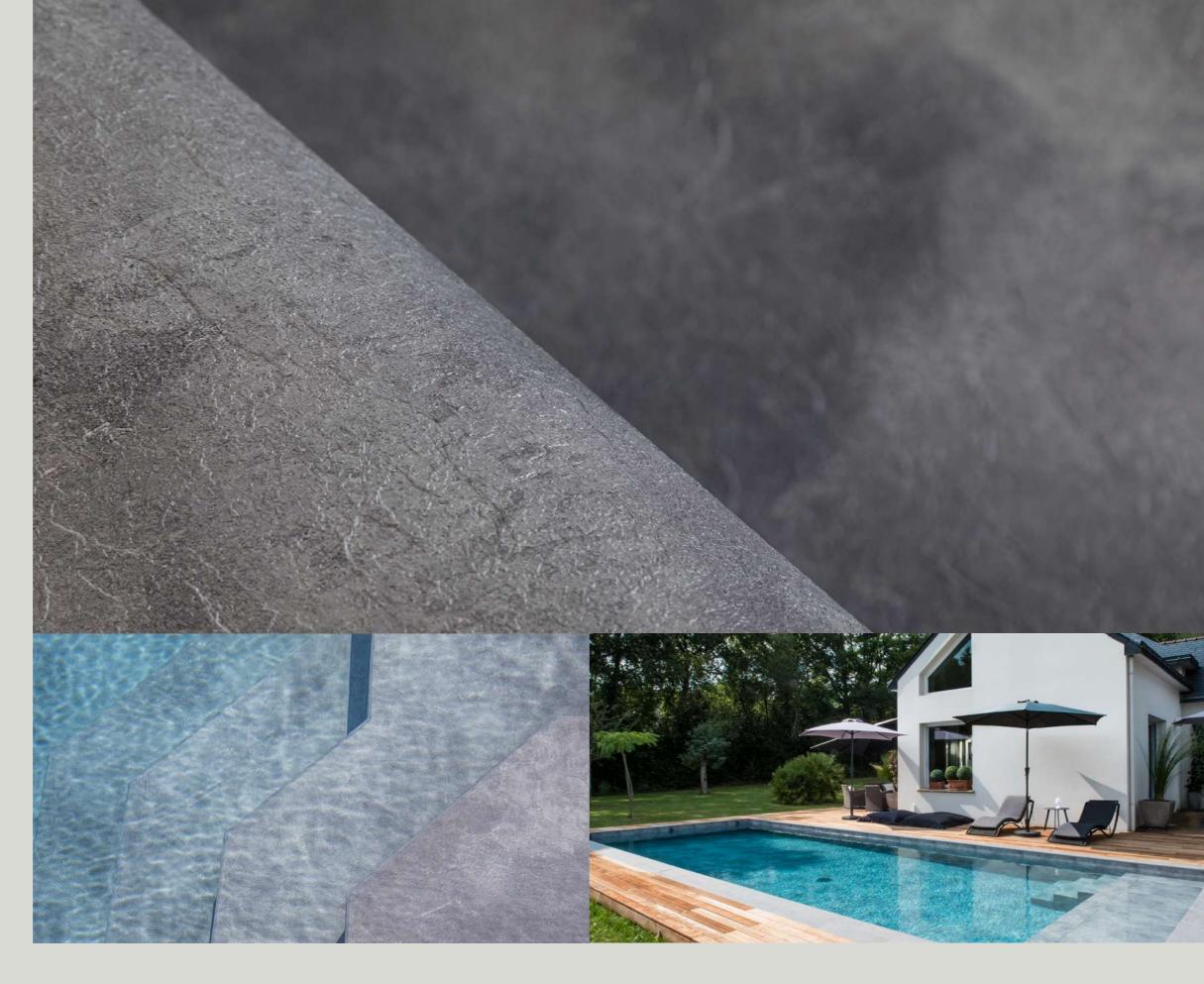
Make your pool reflect the industrial and minimalist style with URBAN. Its gray and modern design emulates the elegance of polished concrete, creating a feeling of open and contemporary space.

2 mm









SUMMER

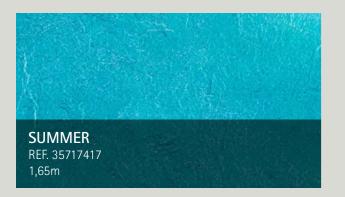
VOGUE Collection

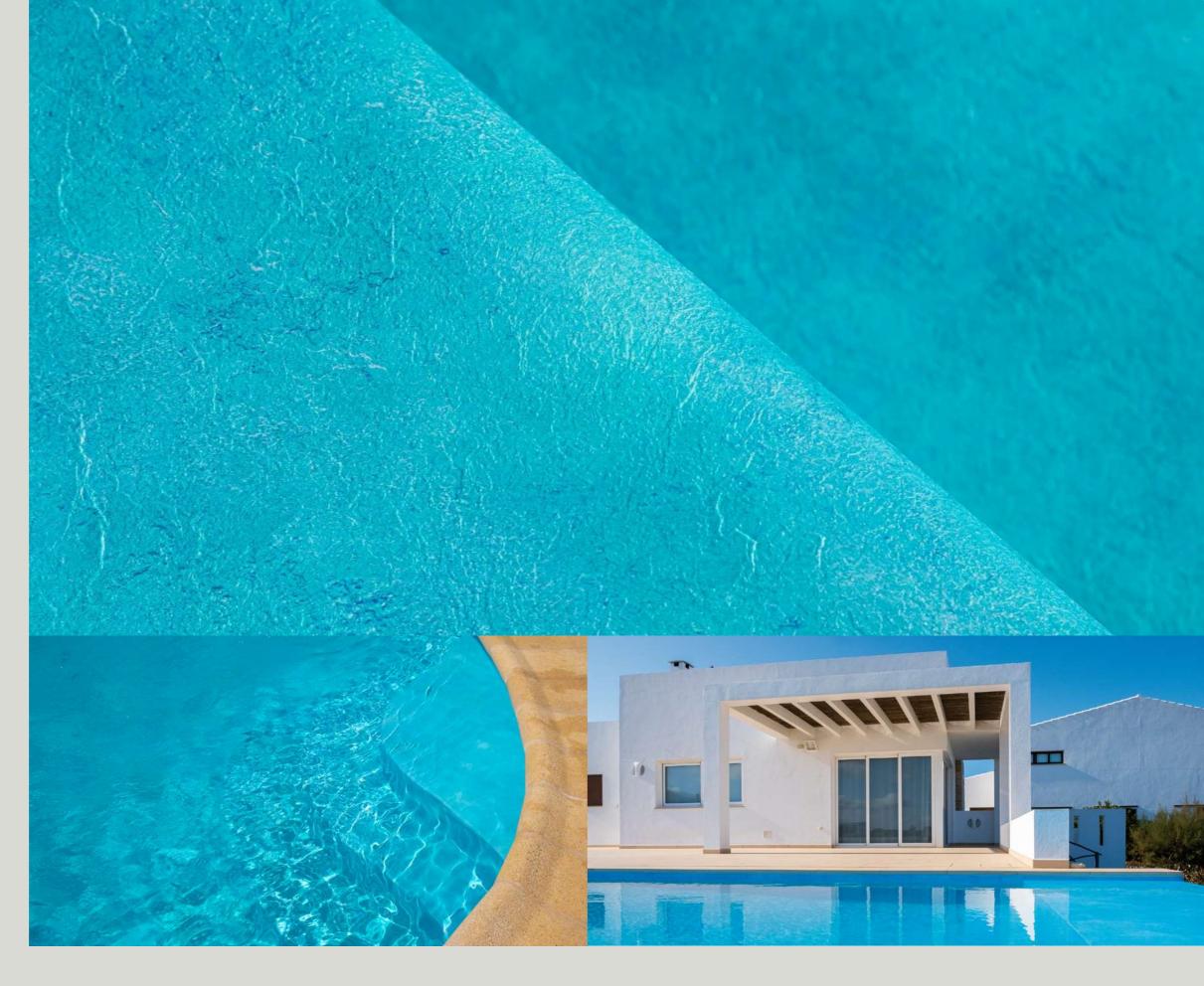
Immerse yourself in the freshness of summer with SUMMER. Inspired by Mediterranean homes, this membrane brings light and peace. Its balanced shades of white, turquoise, and blue make your pool the perfect place to enjoy the sun and water.

2 mm THICKNESS











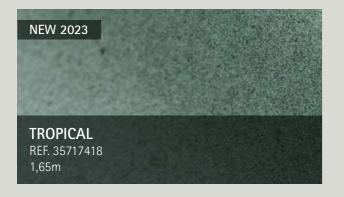
VOGUE Collection

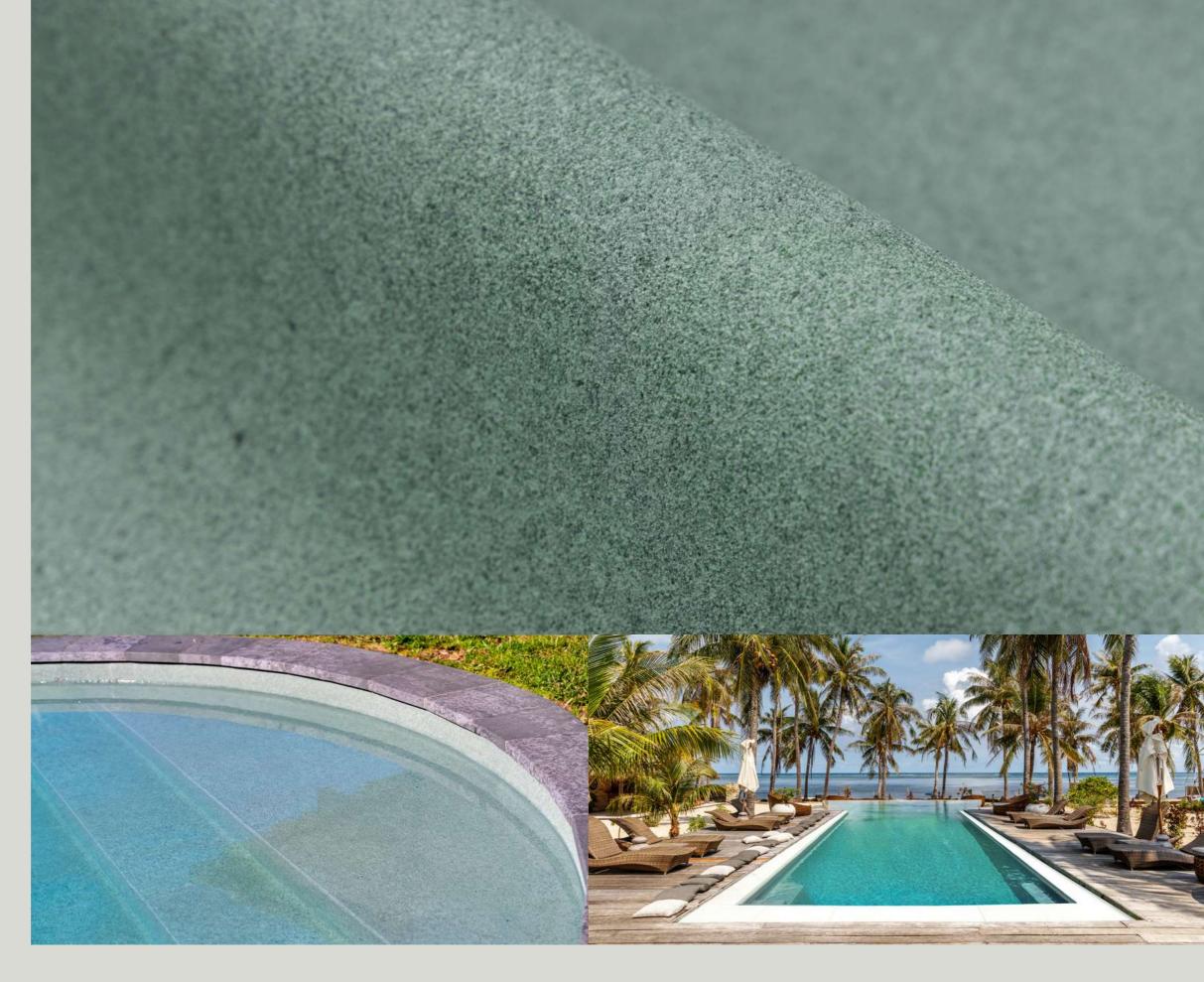
Transform your pool into a paradise with the TROPICAL reinforced membrane. Add a tropical touch to your home and let your pool shine in style.

2 mm THICKNESS









RELIEF COLLECTION

BORN TO BE MORE



RELIEF Collection

1.8
THICKNESS

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE



RENOLIT ALKORPLAN RELIEF

Born to be more. This pool surface will make you feel more secure. More comfortable footholds. Flexible. Resistant.



RELIEF PRODUCTS

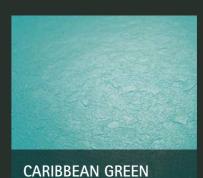






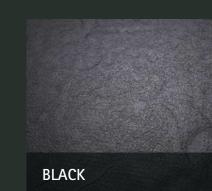


ADRIATIC BLUE









WHITE

RELIEF Collection

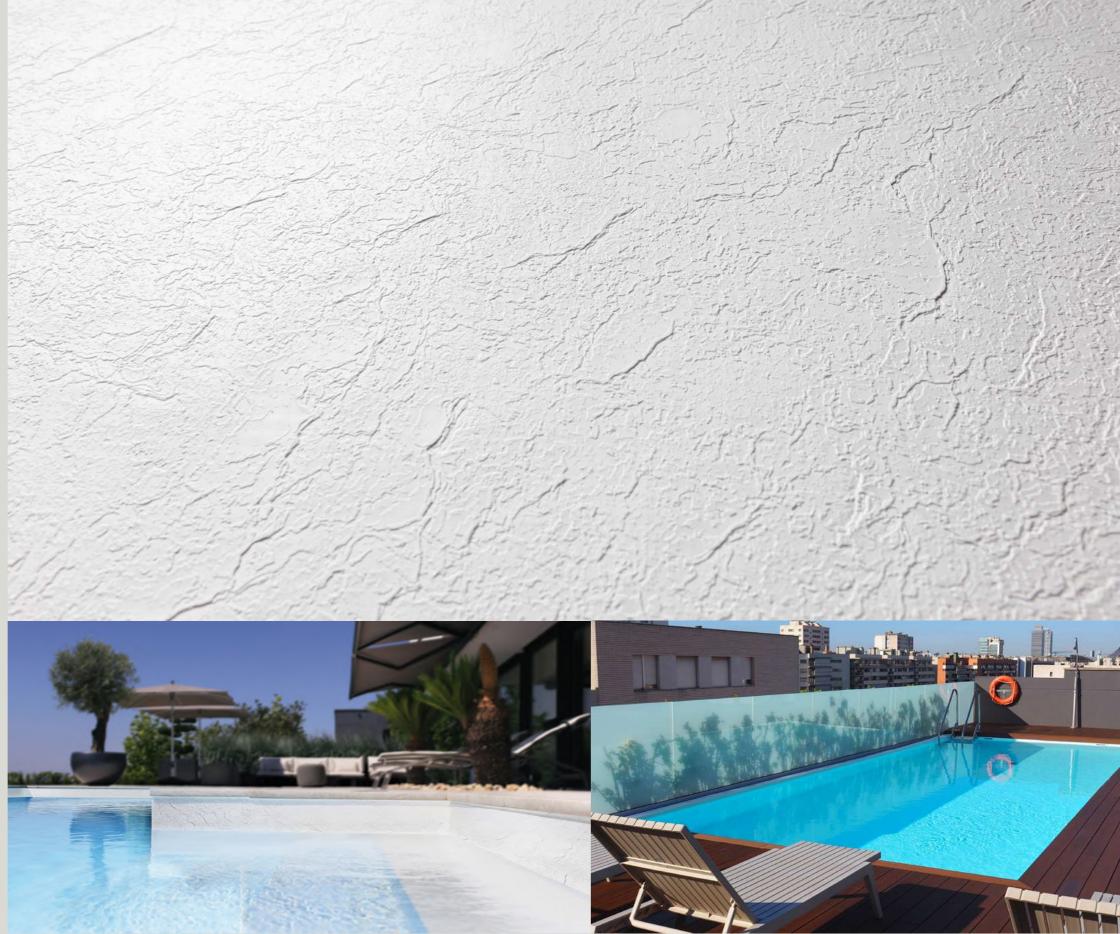
Immerse yourself in purity with our RELIEF White. A classic color that reflects light impeccably, creating a serene and luminous atmosphere in your pool.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE





SAND

RELIEF Collection

With its warm tone and subtle texture, it achieves a perfect fusion between elegance and naturalness.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE





LIGHT BLUE

RELIEF Collection

Enjoy the freshness of RELIEF Light Blue. Its soft hue evokes the tranquility of sky and water, offering a haven of serenity in your own aquatic space.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE





ADRIATIC BLUE

RELIEF Collection

Add depth to your pool with RELIEF Adriatic Blue.

1.8 mm



YEARS
COLOR
GUARANTEE







CARIBBEAN GREEN

RELIEF Collection

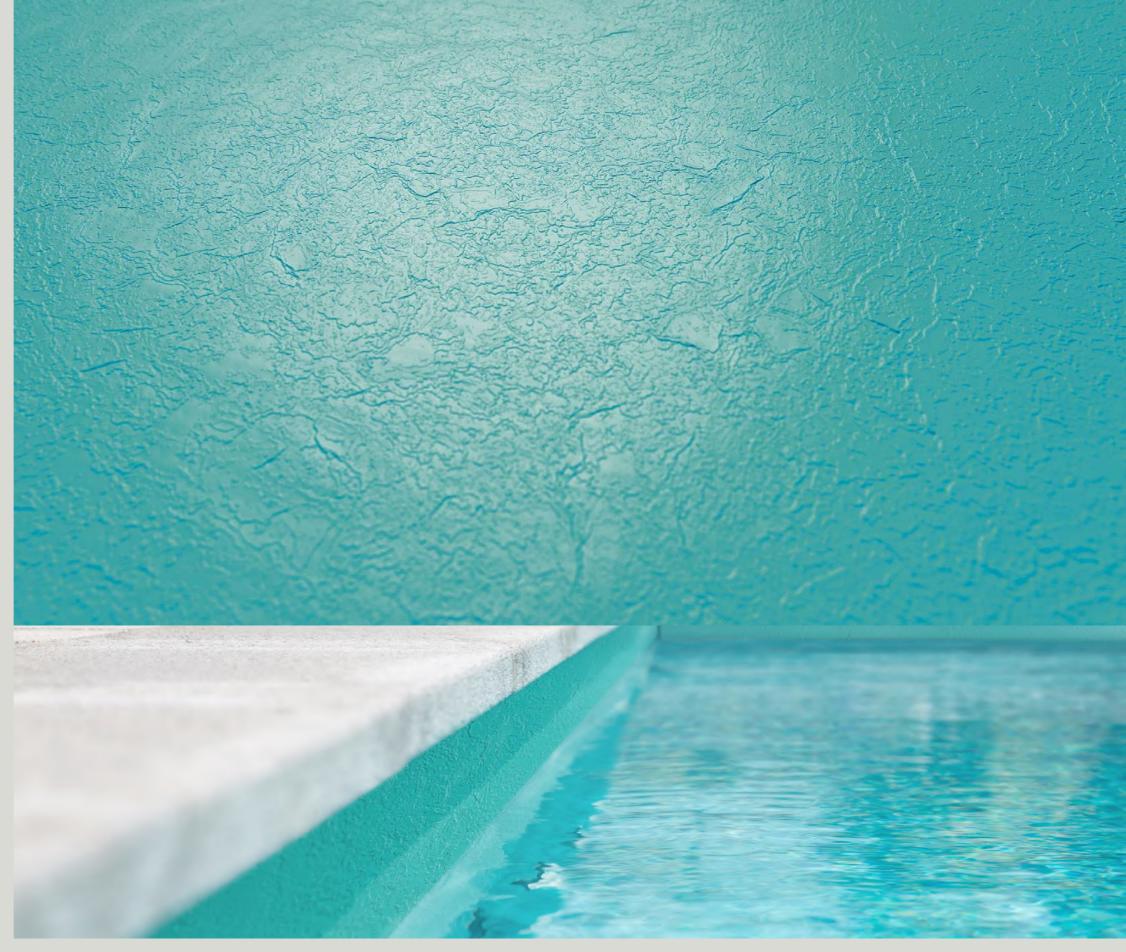
Its vibrant green hue evokes the freshness of tropical vegetation, providing a refreshing experience.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE





LIGHT GREY

RELIEF Collection

This elegant, understated shade creates a soft palette that blends seamlessly into any environment.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE





DARK GREY

RELIEF Collection

Its understated elegance brings a contemporary touch, creating a refined ambiance in your personal oasis.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE







BLACK

RELIEF Collection

Boldness arrives with RELIEF Black. This timeless and sophisticated color adds a touch of glamour to your pool, creating a sleek and edgy ambiance that never goes out of style.

1.8 mm

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE





ALIVE COLLECTION

REFRESH YOUR SOUL



ALIVE Collection

1.65
THICKNESS

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE



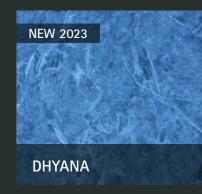
RENOLIT ALKORPLAN ALIVE

An invitation to live fully, to find beauty in simplicity, and to connect with the energy flowing around us. ALIVE stands for vitality, joy and appreciation of life in all its fullness.



ALIVE PRODUCTS







PRANA

ALIVE Collection

Stay alive and energized with green Prana.

1.65
THICKNESS



YEARS
COLOR
GUARANTEE







DHYANA

ALIVE Collection

Stay in a conscious state of tranquility with blue Dhyana.

1.65
THICKNESS

CATEGORY
SLIP
RESISTANCE

YEARS
COLOR
GUARANTEE







CHANDRA

ALIVE Collection

Dive into tranquility with Chandra's peaceful embrace.

1.65
THICKNESS



YEARS
COLOR
GUARANTEE

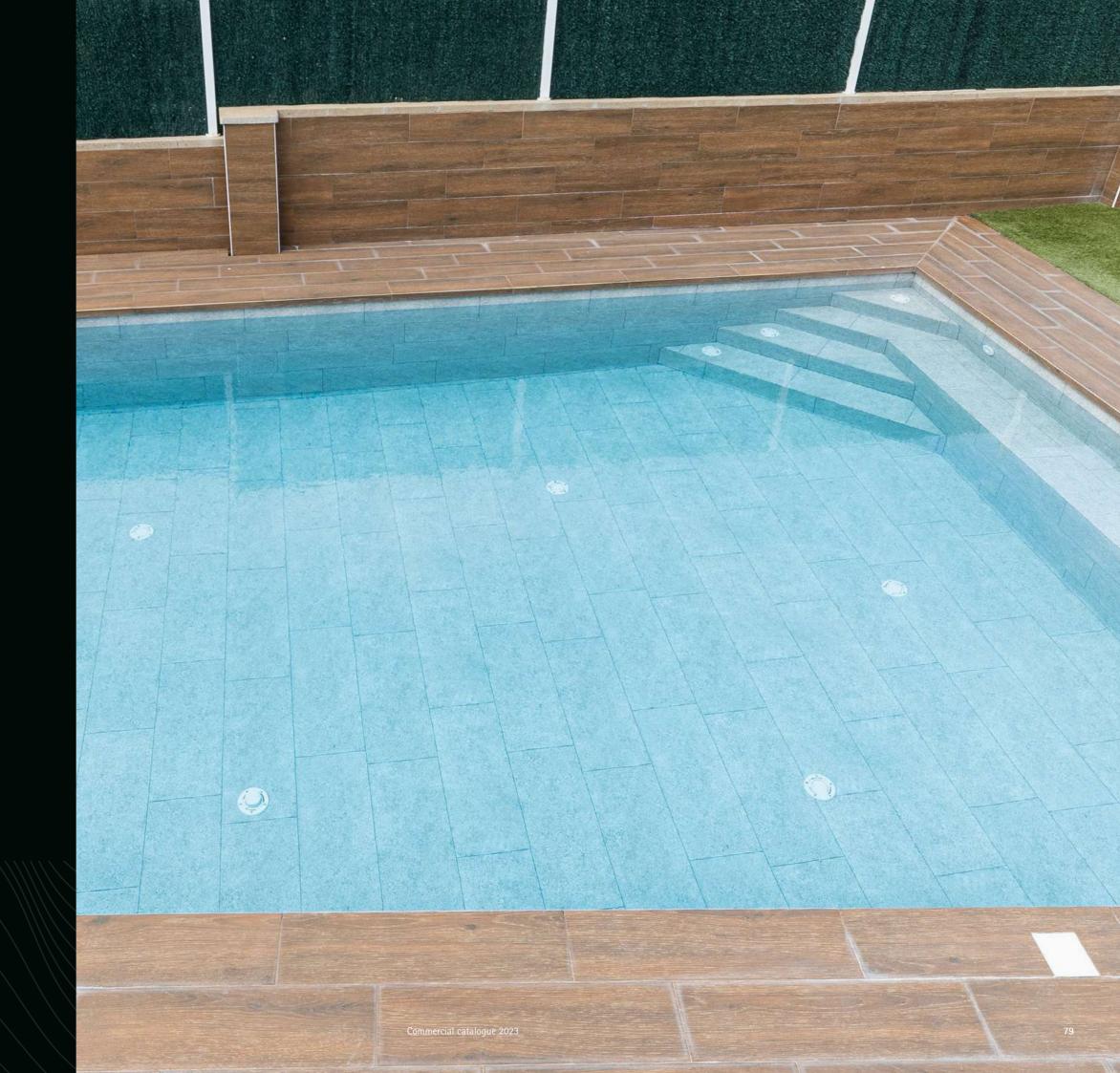






TILE COLLECTION

THE ELEGANCE OF THE SYMMETRY





2 mm THICKNESS



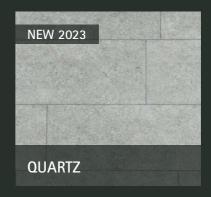


RENOLIT ALKORPLAN TILE

Tile Collection celebrates the timeless elegance of symmetry, offering you the power to infuse your pool environment with either exclusive Jade or urban-chic Quartz textures, allowing your personal style to shine through.



TILE PRODUCTS





QUARTZ

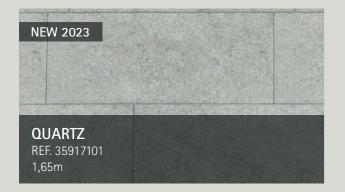
TILE Collection

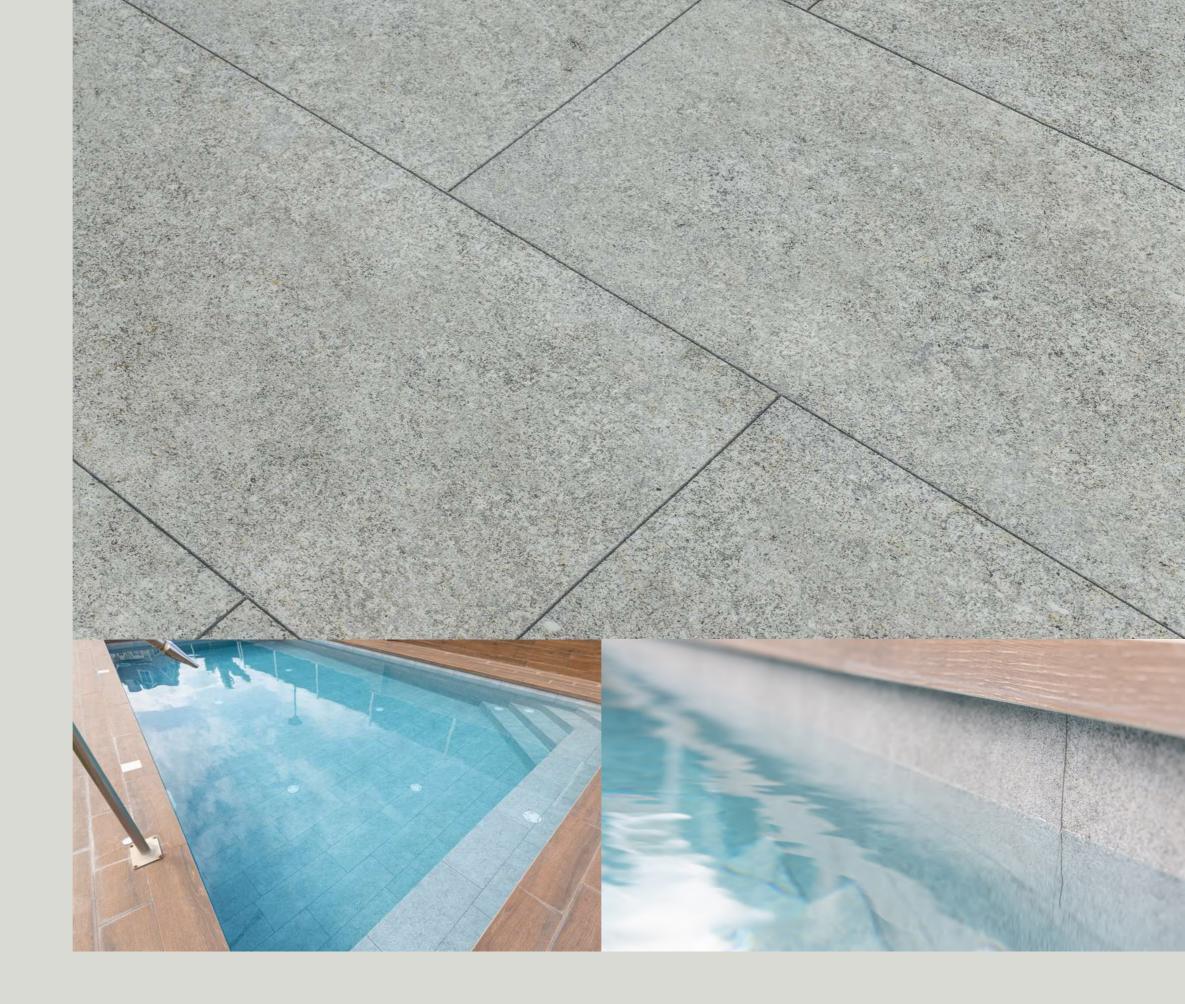
Discover the minimalist sophistication of QUARTZ. This wall tile captivates with its balanced color, providing an understated elegance that adapts to any style.

2 mm THICKNESS









JADE

TILE Collection

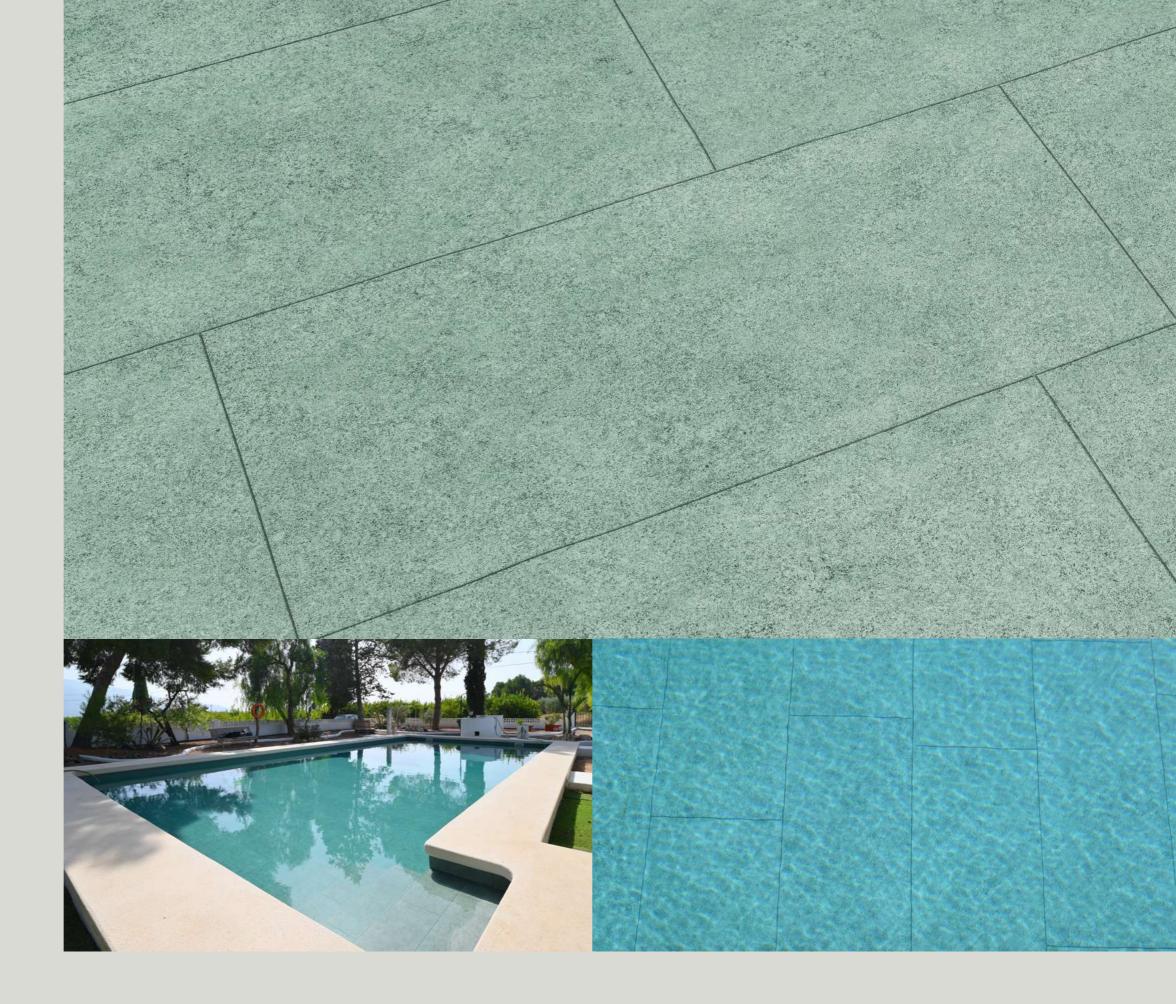
Transform your space with TILE membrane in Jade Green. The purity and serenity of this tone creates a tranquil and elegant atmosphere, adding a touch of calm to your environment.

2 mm









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CERAMICS COLLECTION

REINFORCED LINER SIMULATING
THE VITREOUS PIECES OF THE
TRADITIONAL TILES

CERAMICS Collection





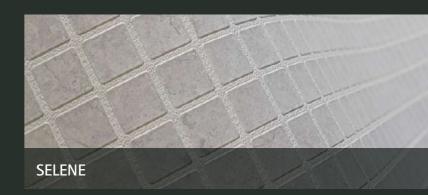


RENOLIT ALKORPLAN CERAMICS

No detached tiles or crumbling grouting. Flexible and resistant. PVC reinforced membrane with relief, inspired in ceramic tiles.



RELIEF PRODUCTS









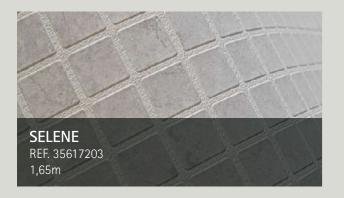
CERAMICS Collection

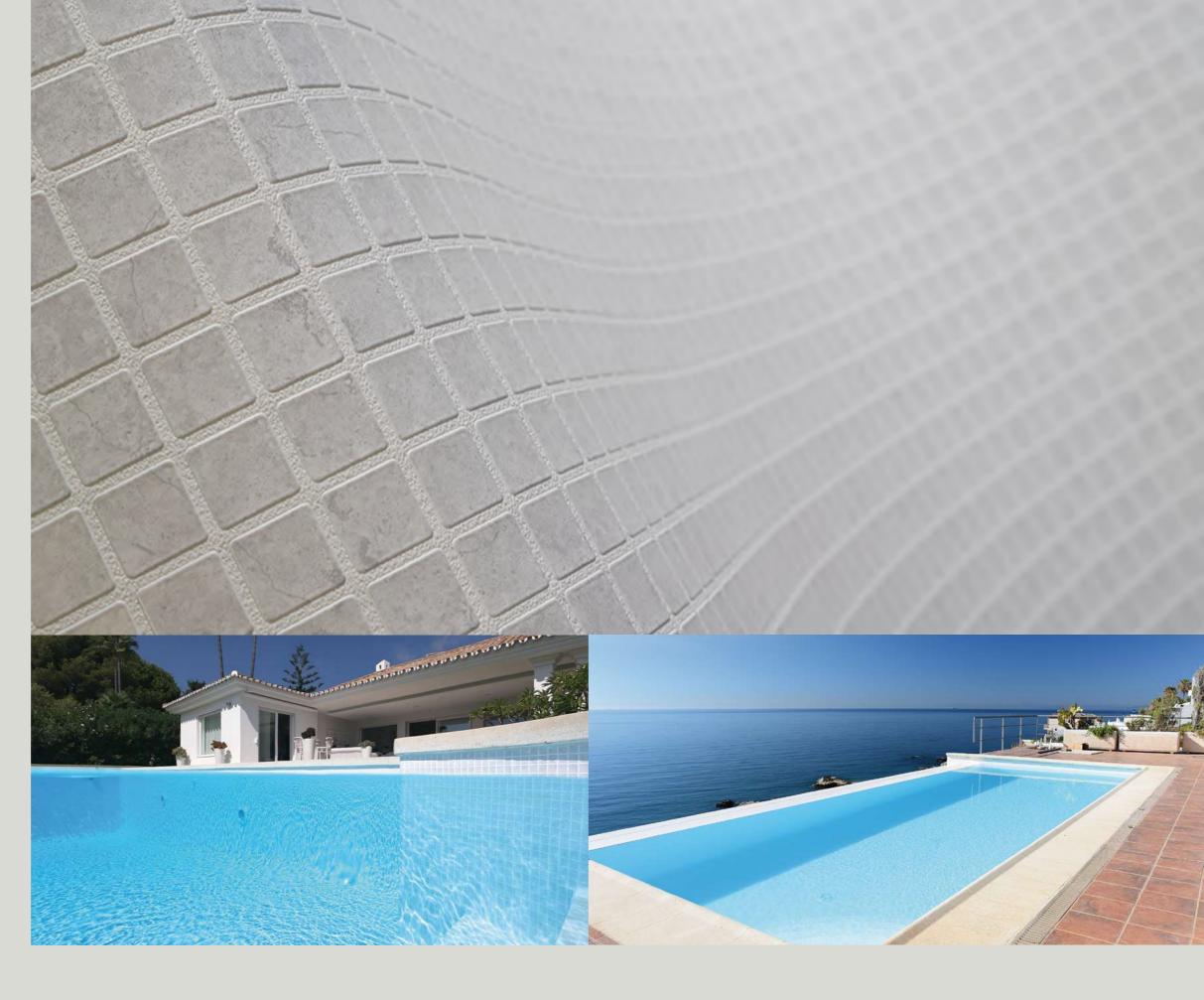
Discover modern subtlety with SELENE. Its light gray, reminiscent of contemporary ceramics, gives your pool a fresh and sophisticated aesthetic.

2 mm THICKNESS











CERAMICS Collection

Experience the avant-garde with ETNA. The dark gray of this membrane exudes an air of modernity and class.

2 mm THICKNESS









ATENEA

CERAMICS Collection

This dark blue reflects the timeless elegance of fine ceramics. The membrane, reinforced with 3D relief, adds a dimension of sophistication to your aquatic space, transforming it into an oasis of style and distinction.

2 mm THICKNESS









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3000 COLLECTION

PRINTED REINFORCED MEMBRANE



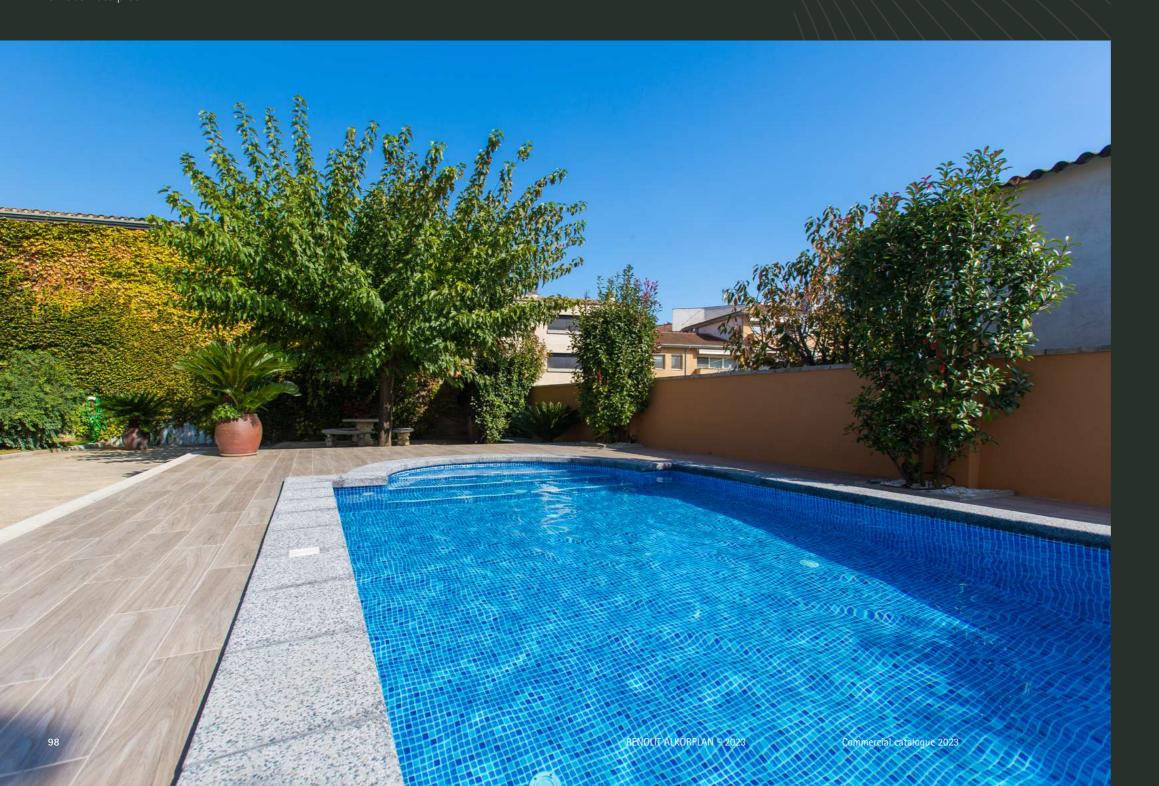
3000 Collection





RENOLIT ALKORPLAN 3000

Double-lacquered printed 1.5 mm reinforced laminate available in exclusive designs to decorate at the same time as waterproof.



3000 PRODUCTS













PERSIA BLUE

3000 Collection

Classic pools that always triumph and are undoubtedly a good choice at all times.

1.5 mm







101

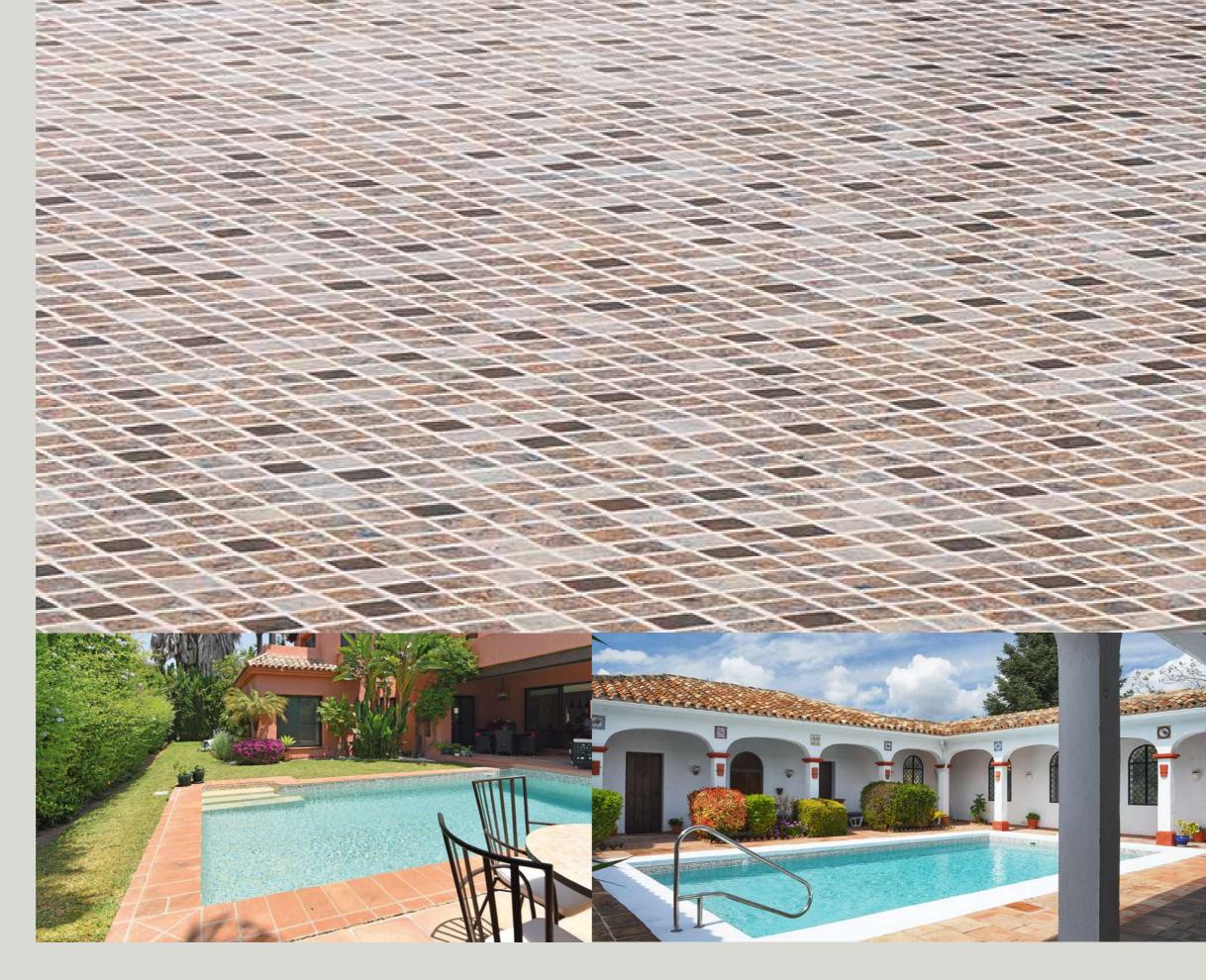
PERSIA SAND

3000 Collection

Pools with soft and elegant colors that give off light and harmony, making bathing a unique experience for the senses.







BYSANCE BLUE

3000 Collection

Elegant and distinguished pools that invite you to swim, transmit wellness, and never go out of fashion.





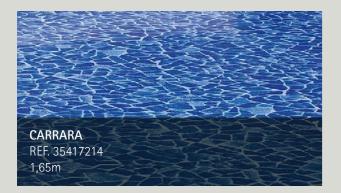


CARRARA

3000 Collection

Cheerful pools, in a bluish tone with an elegant pattern, ideal for irregularly shaped vessels or with some kind of imperfection.









3000 Collection

Pools of an intense blue and spectacular reflection that will be the center of attention and where bathing is a pleasure.

1.5
THICKNESS









3000 Collection

This reinforced memebrane will give your pool a strong, and unified look







2000 COLLECTION

UNICOLOR REINFORCED MEMBRANE



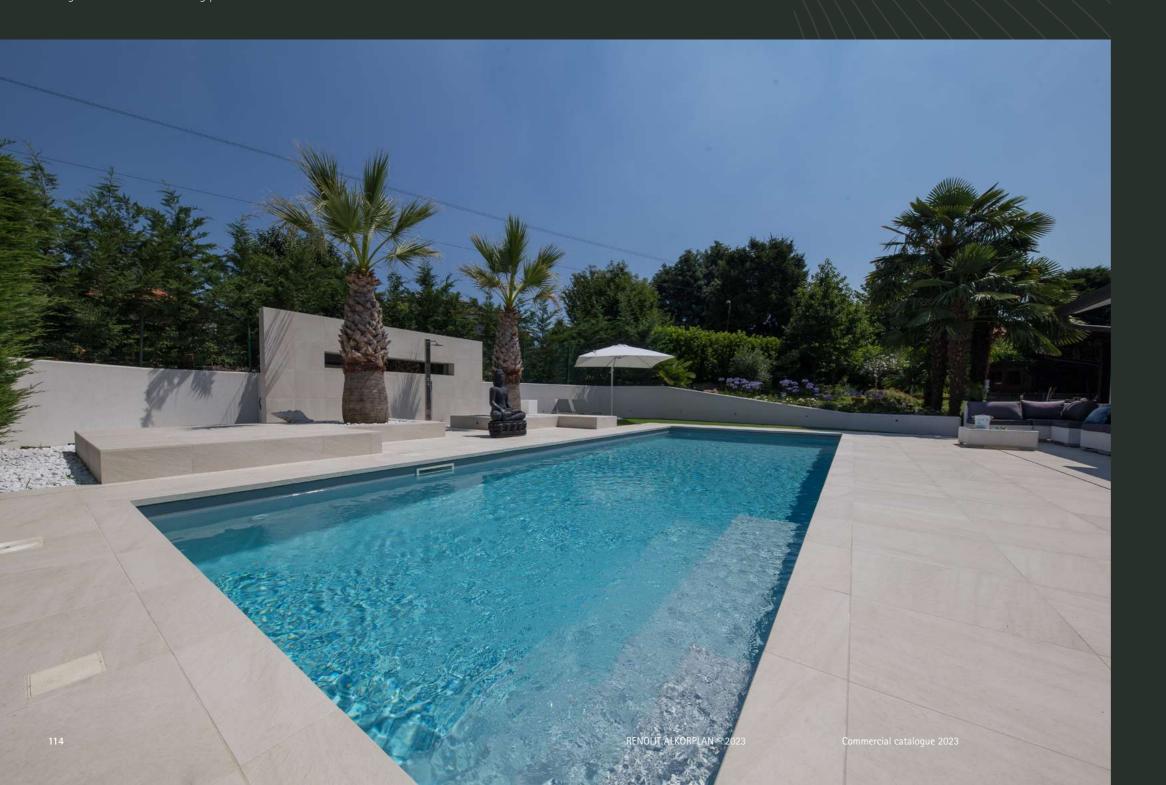
2000 Collection

THICKNESS



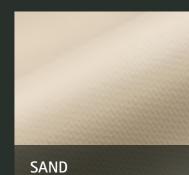
RENOLIT ALKORPLAN 2000

Lacquered 1.5 mm single colour reinforced laminate, with highly resistant pigments and durable plasticisers designed to last in a swimming pool.



2000 PRODUCTS















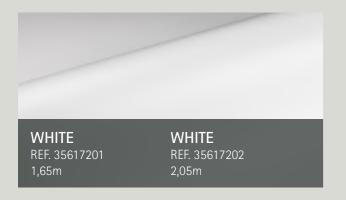


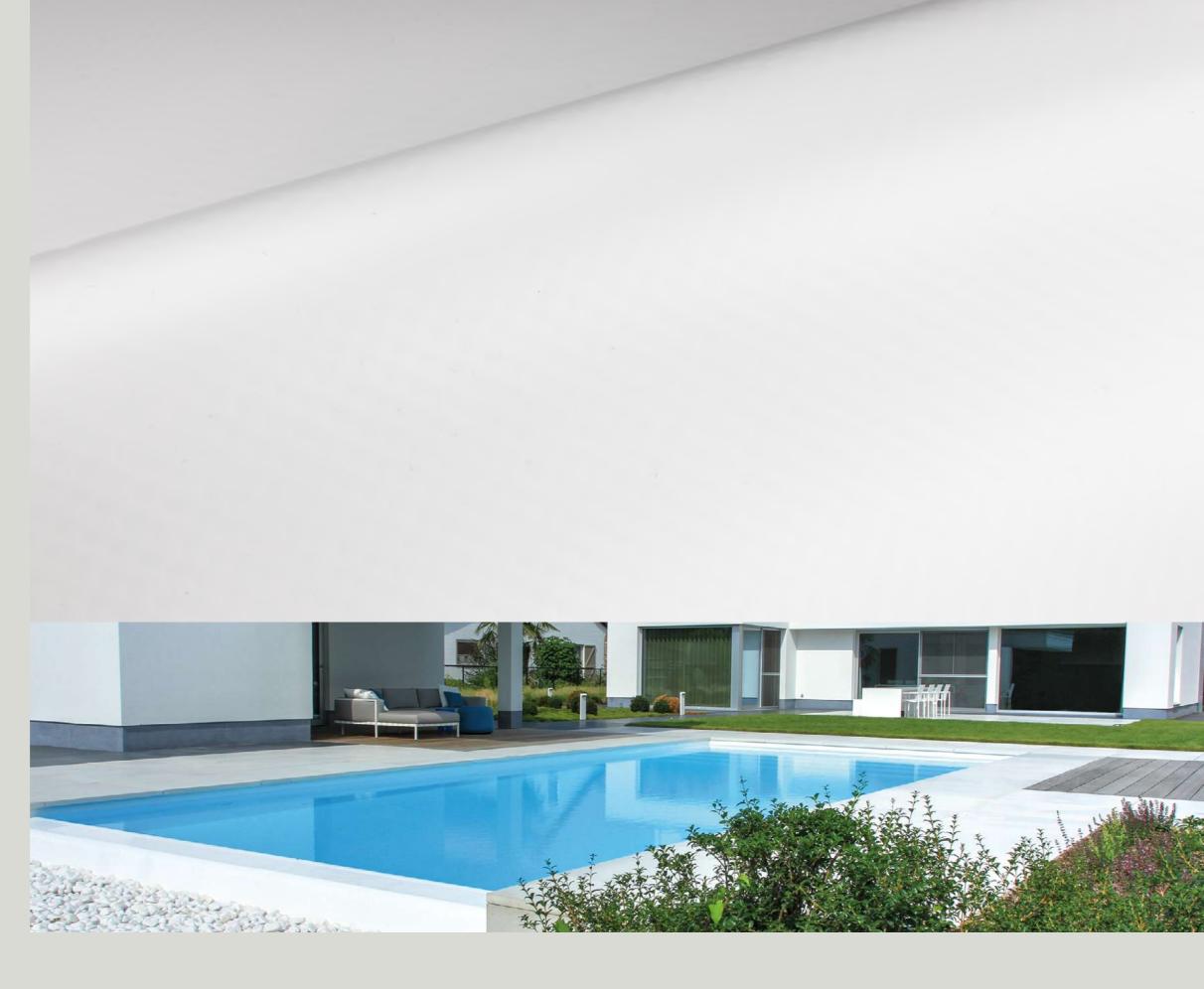
WHITE

2000 Collection

Crystalline, luminous, fresh, and always elegant pools to enjoy the sun and the summer.







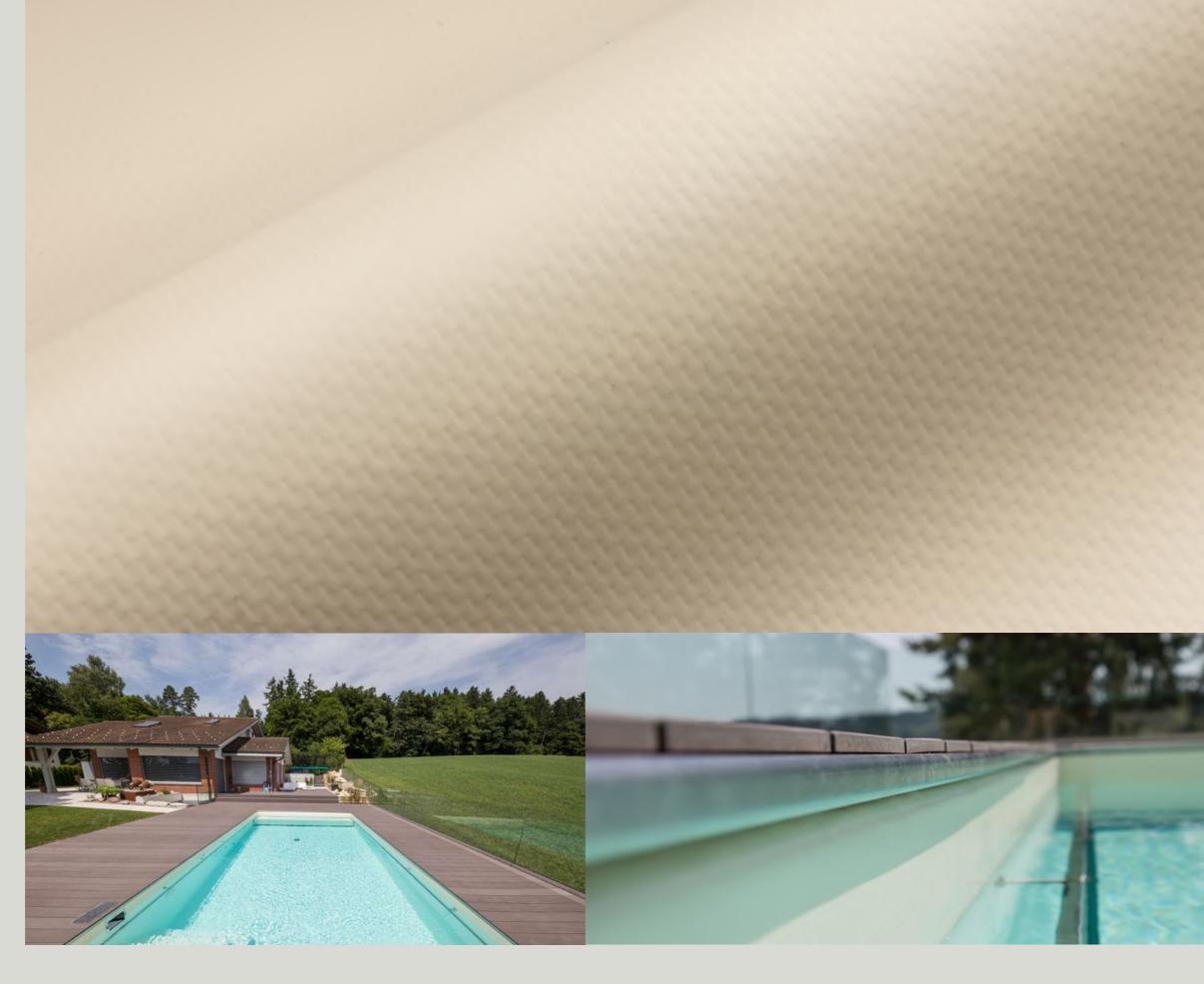


Relax in your crystal clear pool as if you were on an exotic and remote tropical beach.

1.5
THICKNESS







LIGHT BLUE

2000 Collection

Eternal pools full of light, color, and joy to spend unforgettable moments.







ADRIATIC BLUE

2000 Collection

The intense blue of the Mediterranean Sea in pools full of color and effervescence to be experienced and enjoyed in summer.

1.5
THICKNESS







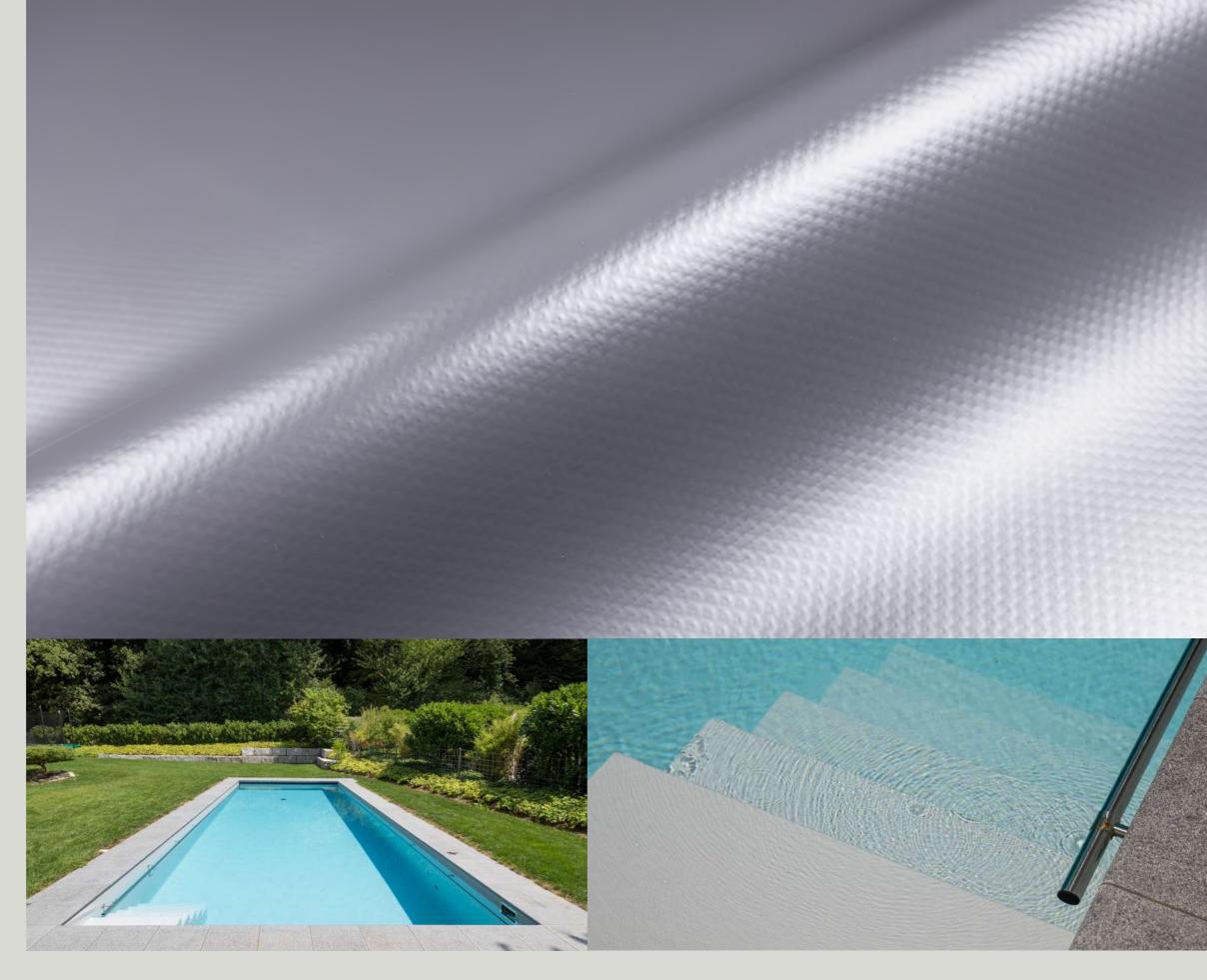


2000 Collection

Cosmopolitan, minimalist, and beautiful pools that will never go out of style.







DARK GREY

2000 Collection

Elegant, sensual, and timeless pools that will give prestige and beauty to your garden.





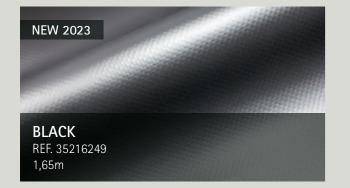


BLACK

2000 Collection

Mysterious and unique pools in deep black to create environments with a mirror effect.







CARIBBEAN GREEN

2000 Collection

Exotic pools with Caribbean waters that invite you to escape from routine and stress.

1.5
THICKNESS







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NATURAL POOL COLLECTION

DESIGNED TO GIVE SWIMMING POOLS AND PONDS A NATURAL LOOK



NATURAL POOL

Collection





RENOLIT ALKORPLAN NATURAL POOL

RENOLIT ALKORPLAN NATURAL POOL is a more environmentally-friendly product than those currently on the market. Its new formulation means the membrane can be used in the presence of fish and plants.



NATURAL POOL PRODUCTS

GREEN NATURE

LIGHT GREY

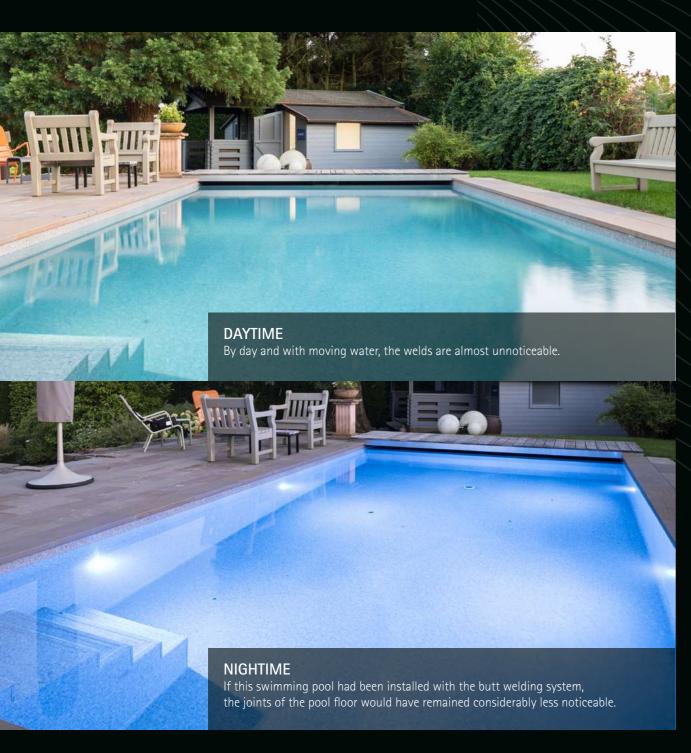
BLACK

DARK GREY

BUTT WELDING

RENOLIT recommends the butt welding technique on the pool floor on VOGUE, TOUCH and CERAMICS membranes for an impeccable finish of your pool. From an aesthetic point of view, the butt welding technique ensures the joints are considerably less noticeable, especially in swimming pools lined with RENOLIT ALKORPLAN VOGUE, RENOLIT ALKORPLAN TOUCH or RENOLIT ALKORPLAN CERAMICS membranes.

Swimming pool without butt welding nor geotextile:



NOT ALL THE GEOTEXTILES ARE THE SAME

RENOLIT ALKORPLAN geotextile is an exclusive RENOLIT fungicide felt that is installed under the membrane to protect it from any irregularities that the surface of the pool may have and make the bathers steps more

Is made of blue polypropylene, which is rot-proof, and always marked with the RENOLIT ALKORPLUS brand.

ADVANTAGES

The fungicide treatment prevents the proliferation of bacteria under the membrane.

The geotextile disguises any small imperfection that may exist in the structure of the substrate under the membrane.

Adds a much more comfortable feel for the bather.

Helps to maintain the temperature of the pool water.

Plays a key role in the butt welding system.



REF. 81006005 1,50m

MEDIUM

REF. 81006006 1,65m

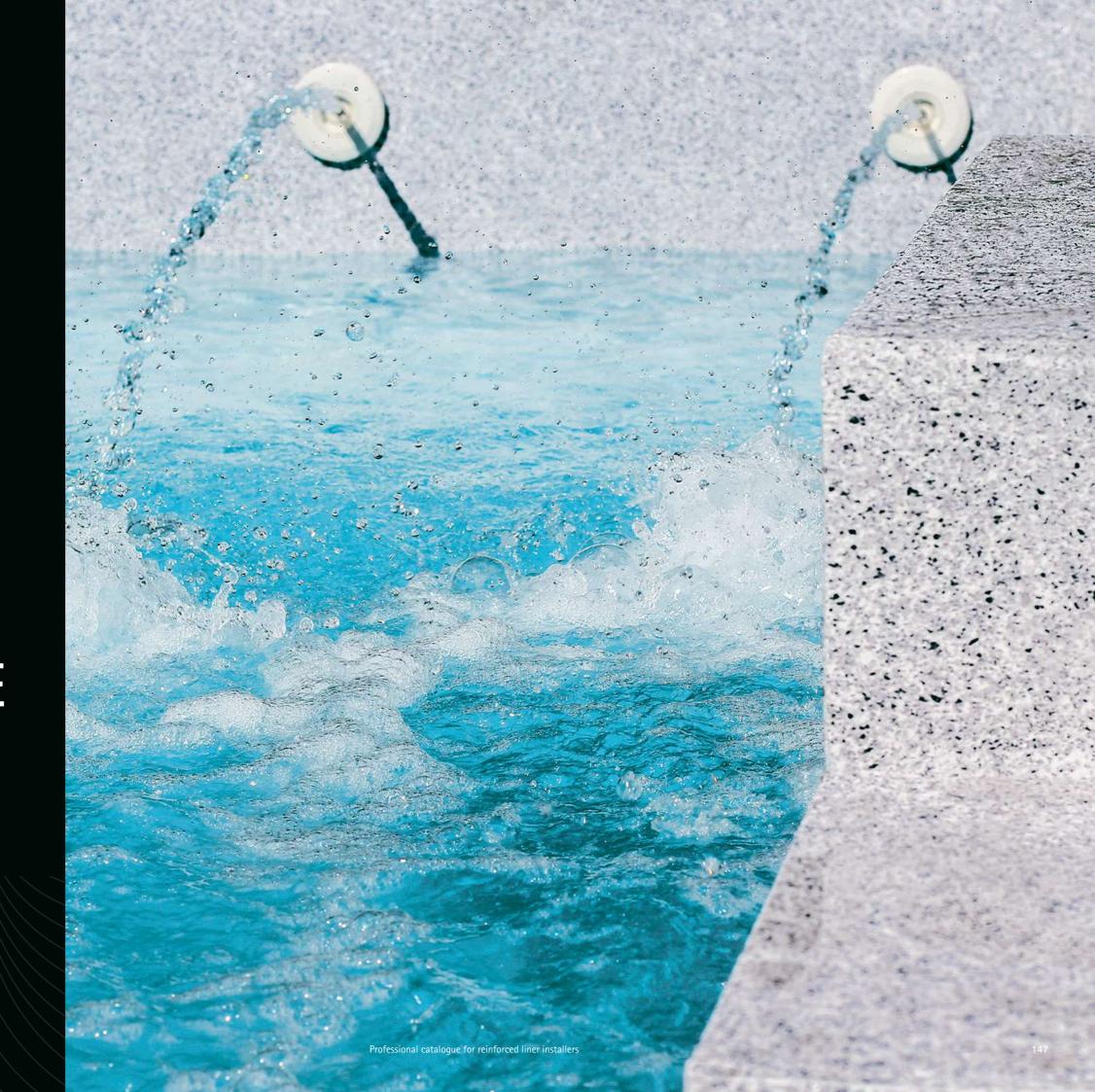
LARGE

REF. 81006007 2,00m

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POOL MAINTENANCE

RENOLIT ALKROPLAN COMERCIAL CATALOGUE





CARRY OUT A DAILY TEST TO ENSURE THE CHLORINE LEVEL IS 1PPM AND THE PH IS BETWEEN 7.0 AND 7.6

If you disinfect your swimming pool with chlorine or with a salt electrolysis machine it is essential than the level of the chlorine is 1ppm and the pH level is between 7.0 and 7.6.

If you disinfect with bromide the level should be 1ppm and the pH level between 7 and 8. Excessive use of bromide can cause the liner to become brown in colour.



IF THE POOL HAS A SALT CHLORINATOR YOU MUST ADD STABILIZER AT THE BEGINNING OF THE SEASON

The chlorine generated by the saline electro chlorinator is stronger than normal chlorine.

To dilute add 30ppm of a isocyanuric acid stabilizer at the beginning of the swimming pool season and check daily that level of chlorine at 1ppm and the pH between 7.0 and 7.6.

If your saline electro chlorinator does not have a RedOx cholrine controller you should use a measuring guage. Even if your pool is equipped with an automatic Redox control it is necessary to manually check the chlorine on a very regular basis (daily).

This prevents the chlorinator producing more chlorine than neccesary, which could bleach the liner and irritate eyes.



IT IS NECESSARY THAT THE TA LEVEL IS MAINTAINED BETWEEN 100 AND 175PPM

TA (total alkalinity) represents the water's capacity for neutralising acids.

A balanced TA level keeps pH from fluctuating and getting out of control.

A TA level under 100 ppm turns water corrosive. Damage to the liner would be irreversible.

We recommend checking the PA level weekly or after rainfall.



PROTECT YOUR SWIMMING POOL IN SUMMER AND WINTER AND DO NOT EMPTY IT

Swimming pools are built to be full of water. They should not be left empty for long periods of time. In the summer keep the water level constant.

In winter protect skimmers and filter systems against frost. Ask a pool specialist for the best winter treatment to keep the water in perfect condition the following season. Above all cover the swimming pool in winter.



WATERFROM WELLS, OR OF UNKNOWN ORIGIN SHOULD BE ANALYSED AND, IF NECESSARY, TREATED BEFORE IT IS USED TO FILL OR TOP UP THE POOL

If the water does not come for the mains supply or from a guaranteed tanker it is very probable that the water will contain diluted metals such as iron, copper or magnesium.

These minerals can react with the chemical products and produce stains on the liner.

If this happens ask a specialist to carry out a treatment with RENOLIT ALKORPLUS Antistain.



NO CHEMICAL PRODUCTS SHOULD COME INTO DIRECT CONTACT WITH THE LINER

The correct and safest way of introducing any chemical product into the swimming pool is by using the skimmer with the circulation pump working.

If it is powder, granules or liquid and it is required to be put directly into the swimming pool, it must be diluted before in a bucket of water, and poured into different areas of the swimming pool. The circulation pump must always be in use to prevent concentration of a product in one area.

Avoid the use of floating dispensers because they can spend too much time in the same position and can bleach the liner.



DO NOT USE CHEMICAL PRODUCTS WHICH CONTAIN COPPER

Always read the level of the composition of the chemical products that you use, especially those for algae. Some anti-algae products contain copper sulphate, these should be avoided.

Use anti- algae with a quaternary ammonia base. These are the best products for your hair and your skin. If by accident you have used a product containing copper, you should apply RENOLIT ALKORPLUS Antistain.



AVOID A BUILD UP OF DIRT AND CALCAREOUS DEPOSITS ON THE WATERLINE

The lacquer that protects the RENOLIT ALKORPLAN laminate will repel dirt; however, low maintenance and high bathing loads will accelerate the build up of waterline deposits.

Regular cleaning of the waterline with RENOLIT ALKORCLEAN® applied with a sponge or cloth will prevent the build up of grease and scale and avoid permanent staining.



NEVER USE ABRASIVE TOOLS OR AGGRESSIVE CLEANING PRODUCTS

Do not use aggressive chemical products or cleaning equipment, such as solvents; brushes with wire or stiff bristles; and abrasive pads or cloths that will damage the membrane. The liner is coated with a protective lacquer which is stain and dirt resistant, however it may be damaged if cleaned with abrasive materials or solvents.

RENOLIT ALKORCLEAN® is an ideal and efficient cleaner for your liner. It may be ordered though your Swimming Pool Specialist.

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