

RENOLIT ALKORPLAN TOUCH/CERAMICS/2000/3000 *Reinforced pool membrane for on site lining*

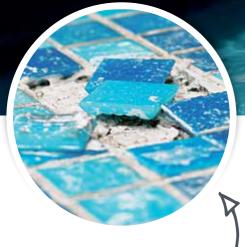


Make your swimming pool fashionable

If you want an attractive pool that will give you no problems, **RENOLIT** ALKORPLAN reinforced liner is the perfect product to achieve this

Reinforced membranes are the most widely-used pool liners in the world

We offer you the pool of your dreams



With **RENOLIT** ALKORPLAN this won't happen ...!

Minimum maintenance... and very easy to clean!

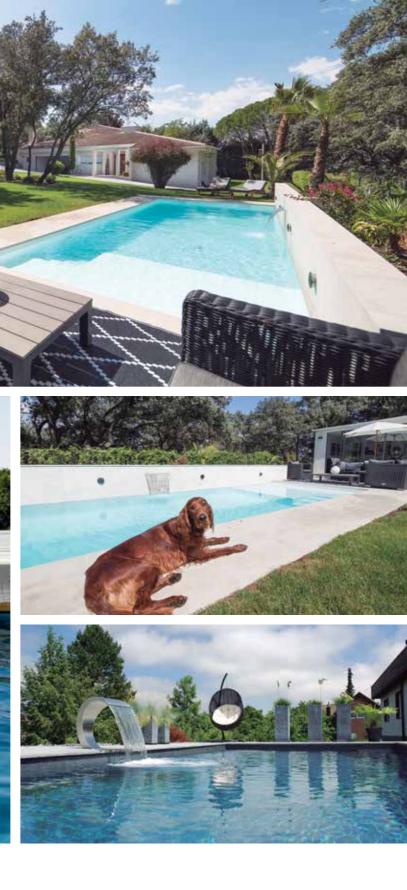
No more detached mosaic tiles. No more black joints. No more flaking paintwork.

No matter what your garden looks like RENOLIT ALKORPLAN allows you to create a unique, customised area just for you.

GUARANTEE

WATERTIGHTNESS

YEARS



RENOLIT ALKORPLAN is the only reinforced liner that can guarantee the waterproofing of your pool, regardless of its location.

GUARANTEE WATERTIGHTNESS

YEARS

RENOLIT ALKORPLAN allows you to enjoy your pool in peace, without worrying about leaks.

Compatible with almost any material!

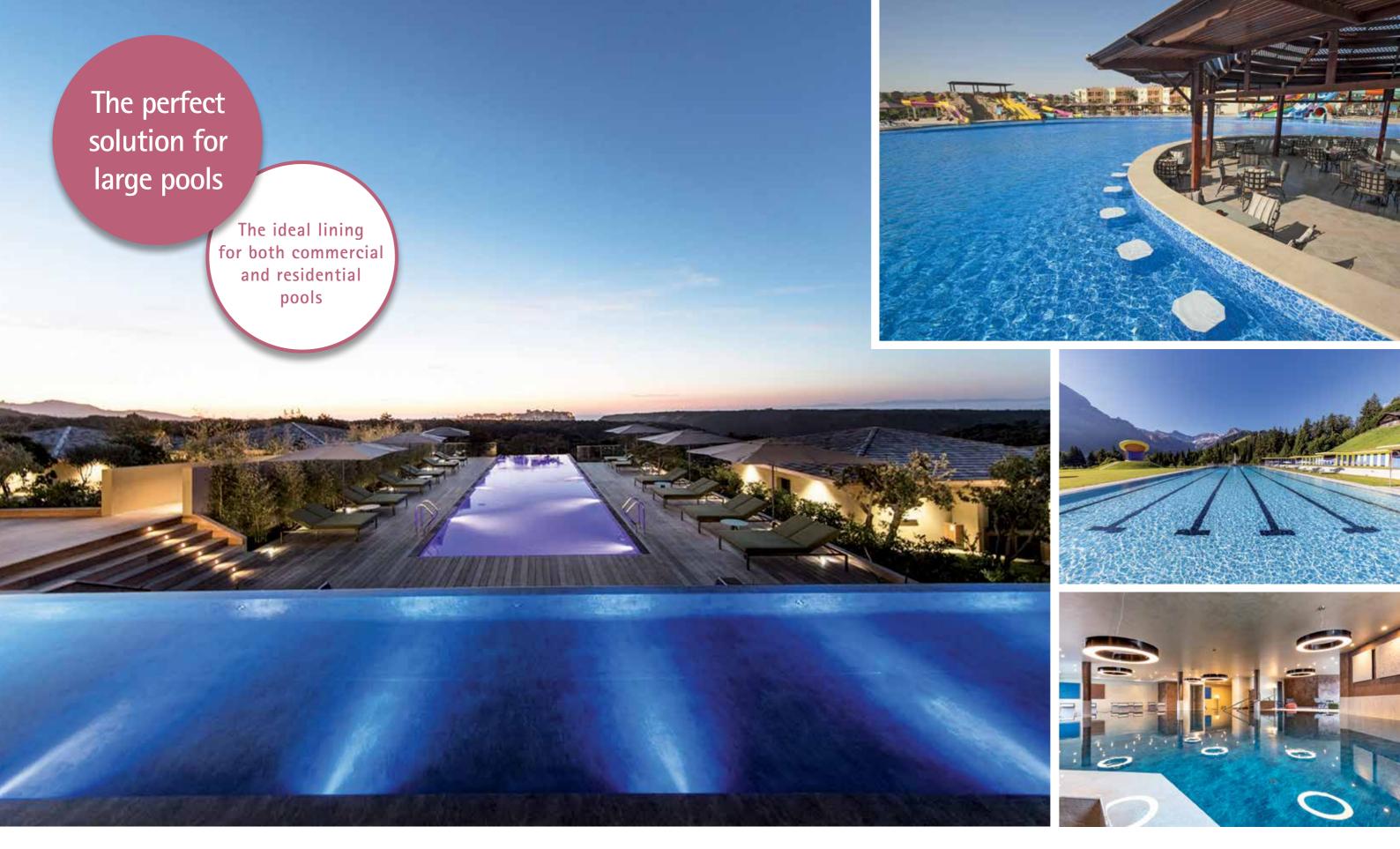
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3 RENOLIT ALKORPLAN



RENOLIT ALKORPLAN is 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.



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.

Although the installation of RENOLIT ALKORPLAN is fast and easy, it should always be installed by qualified professionals to ensure a completely watertight finish.



If you have any questions or need more information, please contact us at <u>www.alkorplan.info</u>

RENOLIT



RENOLIT ALKORPLAN 10



STANDARD Range

RENOLIT ALKORPLAN2000

| | White | Sand | Light Blue | Adriatic Blue |
|-----------------|----------|----------|------------|------------------|
| 1.65 m | 35216202 | 35216210 | 35216205 | 35216203 |
| 2.05 m | 35216201 | 35216211 | 35216208 | 35216207 |
| 1.65 m Non-Slip | 81116501 | 81116505 | 81116504 | 81116502 |
| | | | | |

| | | ~ | |
|----------|--------------------|------------|-----------|
| | Caribbean Green | Light Grey | Dark Grey |
| | 35216204 | 35216236 | 35216327 |
| - | 35216206 | 35216233 | 35216326 |
| Non-Slip | 81116203 | 81116506 | 81122607 |

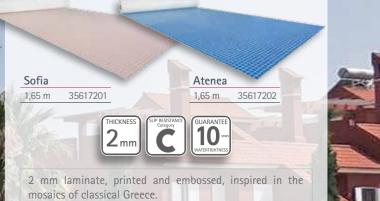
Lacquered 1.5 mm single colour reinforced laminate, with highly resistant pigments and durable plasticisers designed to last in a swimming pool.

1.65 m 2.05 m 1.65 m





Selene 1,65 m 35617203 Etna 1,65 m 35617204



RENOLIT ALKORPLAN3000 Persia Blue Persia Sand Bysance Blue 35417217 35417220 1.65 m 35417209 1.65 m Non-Slip 81122317

| | Carrara | Marble | Platinum |
|--------|----------|----------|----------|
| 1.65 m | 35417214 | 35417213 | 35417402 |

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



PREMIUM Range

RENOLIT ALKORPLAN

Reinforced liner with exclusive 3D designs and prints, inspired by nature.

RENOLIT ALKORPLAN TOUCH reinforced membrane reproduces natural textures and gives personality and character to pool linings, making them unique and original.

It's the pool liner revolution!

13 RENOLIT ALKORPLAN

RENOLIT ALKORPLAN

Are you aware of RENOLIT ALKORPLAN TOUCH?



The reinforced membrane **RENOLIT** ALKORPLAN TOUCH fulfills the two fundamental objectives of a swimming pool:

- 1 Assure a completely watertight structure.
- 2 The most beautiful finish possible.

The reinforced membrane is the most visible element and will make your pool absolutely unique and exclusive.

RENOLIT ALKORPLAN TOUCH protects your garden and home against possible flooding by pool water. Even if the substructure is cracked, the water will always remain where it should be ... in the pool.

In addition, the relief designs of **RENOLIT** ALKORPLAN TOUCH give character to any pool and allow you to create a unique and individual space in your garden.

Elegance

RENOLIT ALKORPLAN

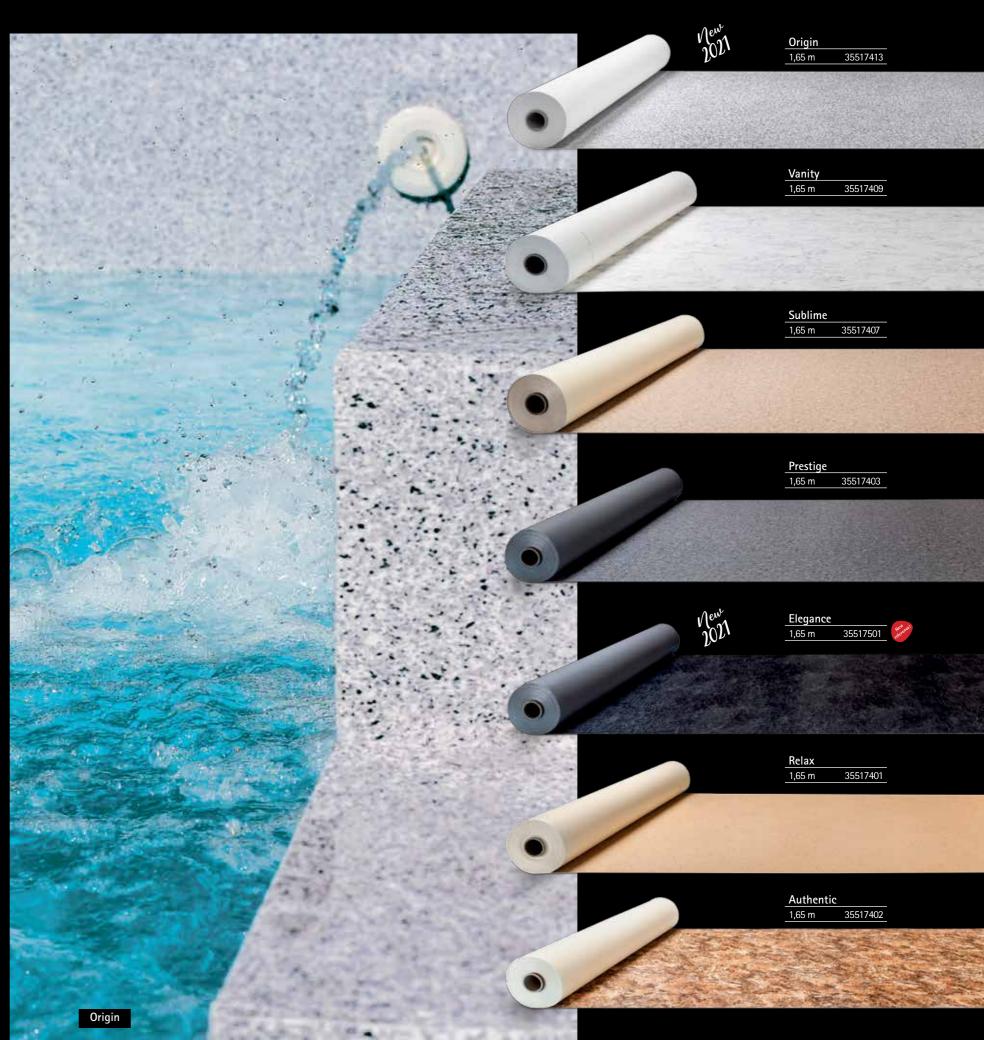


Reinforced liner with exclusive 3D designs and prints, inspired by nature

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.

You will have a unique and exclusive pool!



RENOLIT ALKORPLAN TOUCH Origin



New

Elegant and timeless - delicate texture - metallic hints. Inspired by one of the most noble stones in nature: granite.







RENOLIT ALKORPLAN TOUCH Width Thickness Ref.
 Ref.

 35517407
1.65 m 2 mm

Imitative of travertine limestone that creates pools with warm reflections ideal for exclusive and naturalist settings.



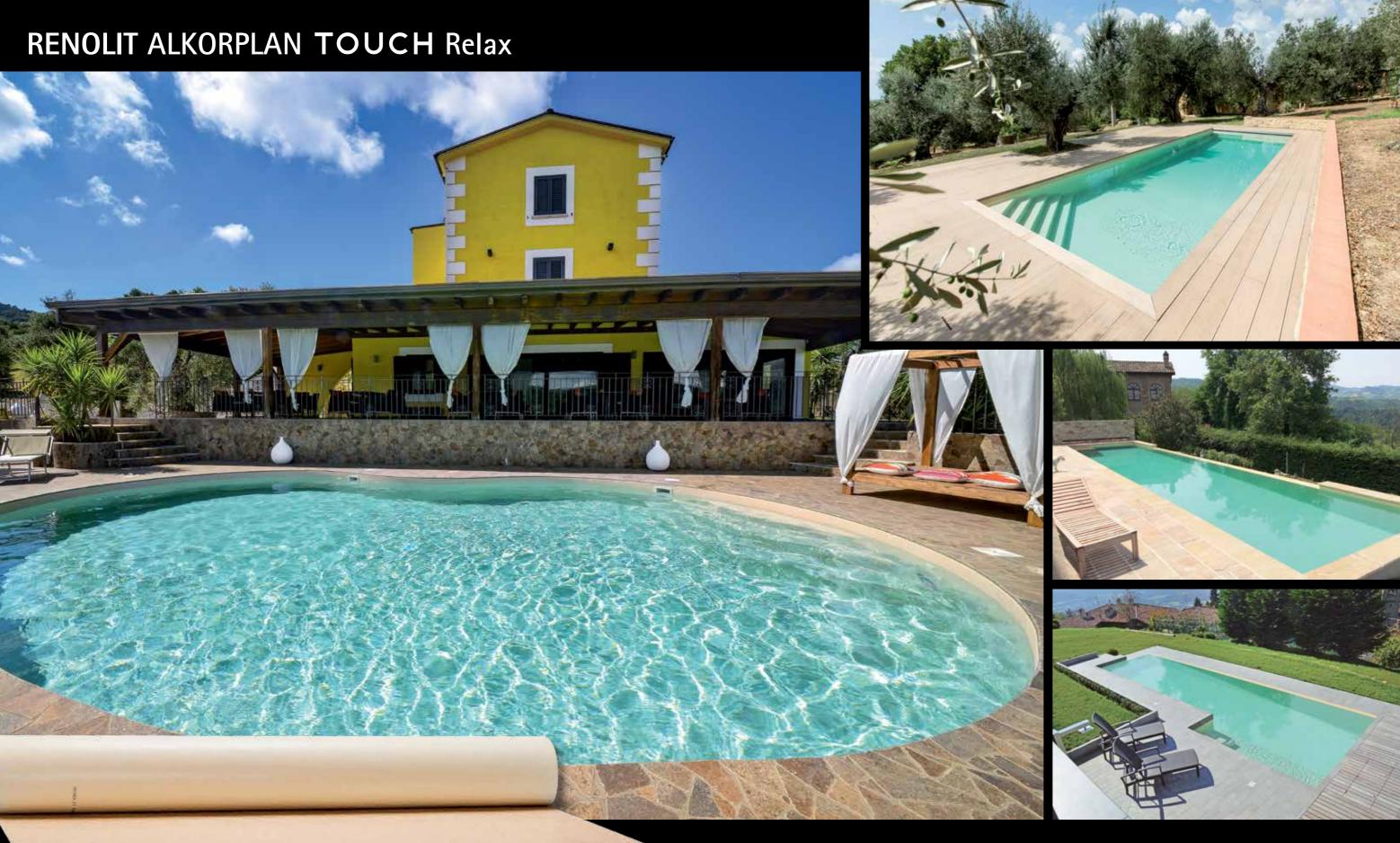
conceived for designer and minimalist settings.

RENOLIT ALKORPLAN TOUCH Elegance



Luxurious, seductive, unique pools in deep blue tones that will captivate you at first sight and turn your home into an elegant palace.





| RENOLIT ALKORPLAN TOUCH | Width | Thickness | Ref. | SLP RESISTANCE Category |
|-------------------------|--------|-----------|----------|----------------------------|
| Relax | 1.65 m | 2 mm | 35517401 | C |

Sensual, exotic pools with golden sand and brilliant turquoise reflections, that will take you to the remote beaches of the Caribbean.



SLP RESISTANCE Citegory

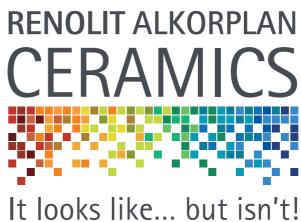
RENOLIT ALKORPLAN TOUCH Width Thickness Ref. .65 m 2 mm 35517402 Rustic pools with exquisite stone textures, creating different tones in the water, brilliant and colourful, perfect for natural settings or country gardens.

No detached tiles or crumbling grouting!!

Ideal for new pools and for renovations! It is installed over the existing substrate in half of the time than other linings.

It guarantees the watertightness for 10 years with minimal maintenance!





RENOLIT ALKORPLAN CERAMICS, a 2mm embossed pool liner for swimming pools with the aesthetic appeal and texture of the mosaic tiled designs of Greek Myths.

With the most careful aesthetics and with many advantages over any existing pool liner in the market:

- 1 Guaranteed watertight.
- Quick and easy installation compared to glass mosaic tiling.
- No fallen tiles or crumbling grout.
- Minimum maintenance.
- The 2mm thickness creates a more durable and resilient membrane.
- Easy to weld with an immaculate finish.



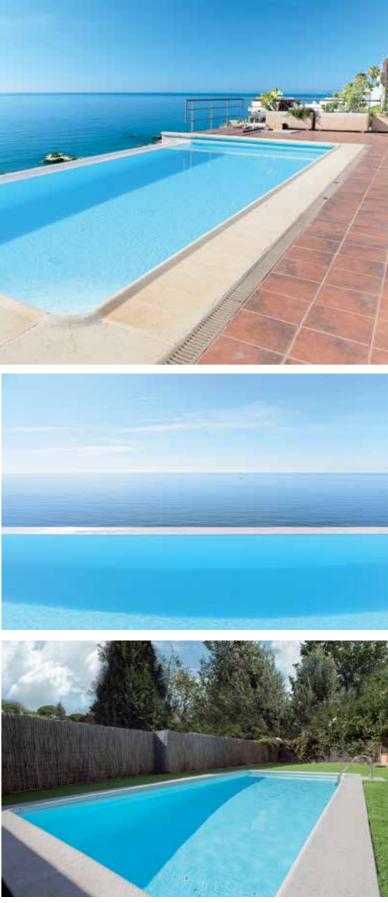
RENOLIT ALKORPLAN CERAMICS Selene





RENOLIT ALKORPLAN CERAMICSWidthThicknessRef.Selene1.65 m2 mm35617203

Selene, moon white, will captivate those who contemplate its celestial waters as the colour of the sky on a summer day.







FETRA

RENOLIT ALKORPLAN CERAMICS Width Thickness Ref. 1.65 m 2 mm 35617204 Ftna

With sober and elegant nuances, Etna makes the pools spectacular and formidable.



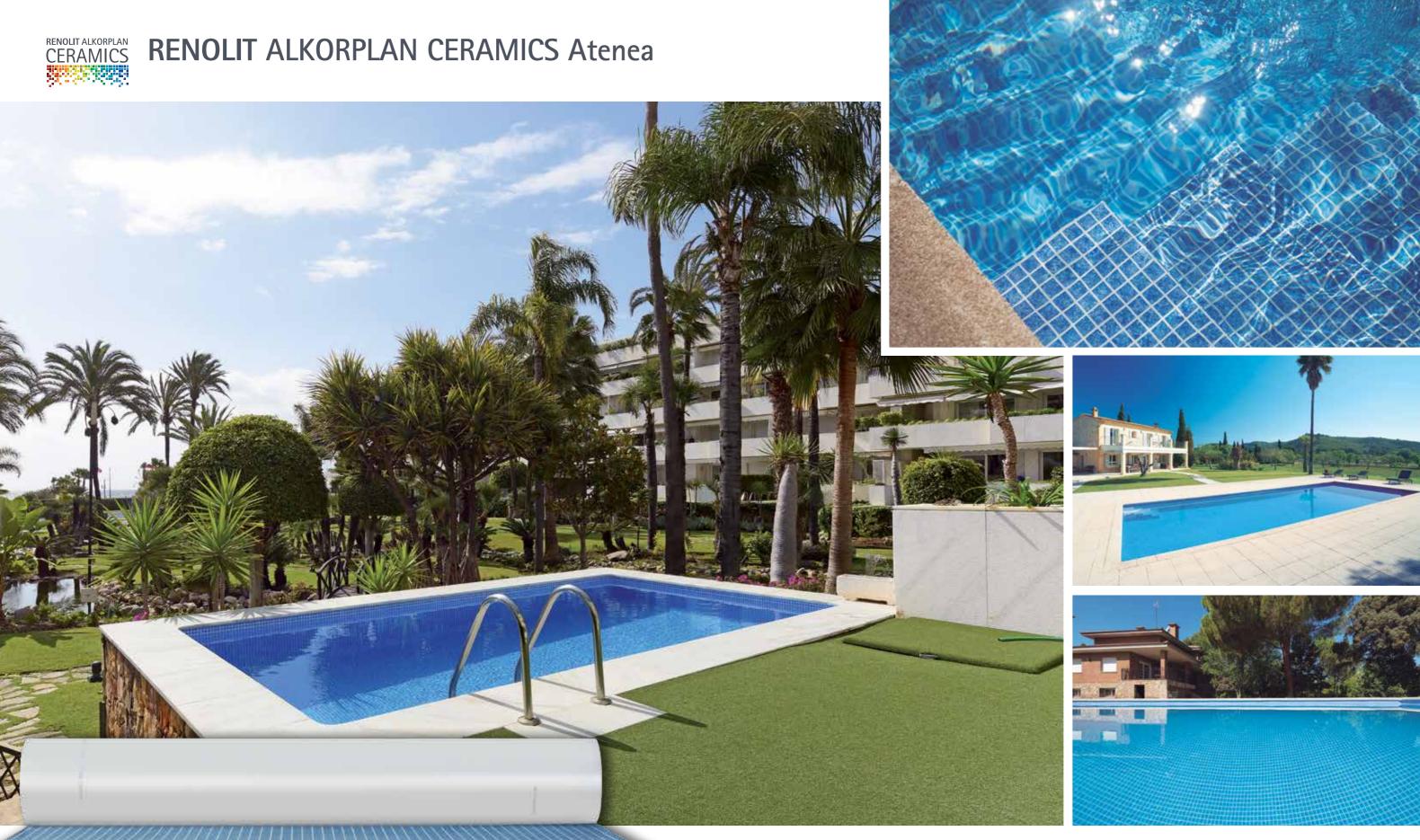




1.65 m 2 mm 35617201 Sofia

Of a totally new colour in the world of swimming pools, it offers a delicate and subtle turquoise spectacle.





Atenea

RENOLIT ALKORPLAN CERAMICS Width Thickness Ref. 2 mm 3561720 1.65 m

Of an intense blue, so warm, so deep and so ours. Atenea gives the water a shine and a unique hue.



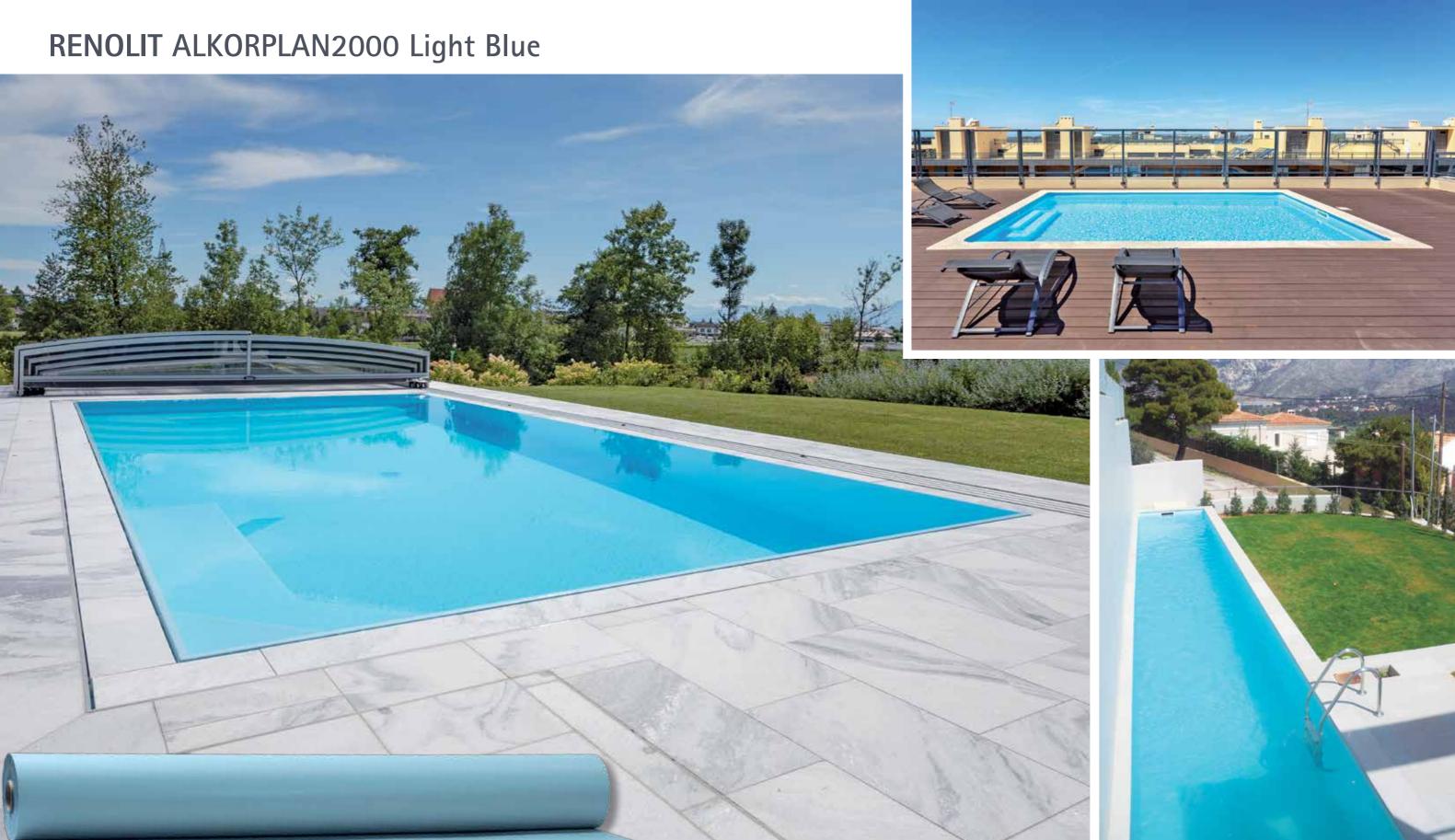
| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|-----------------------|--------|-----------|----------|
| White | 1.65 m | 1.5 mm | 35216202 |
| White | 2.05 m | 1.5 mm | 35216201 |
| White Non-Slip | 1.65 m | 1.8 mm | 81116501 |
| | | | |

Pools that are crystal clear, luminous, fresh, and always elegant, to allow you to enjoy the sun and the summer.



| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|-----------------------|--------|-----------|----------|
| Sand | 1.65 m | 1.5 mm | 35216210 |
| Sand | 2.05 m | 1.5 mm | 35216211 |
| Sand Non-Slip | 1.65 m | 1.8 mm | 81116505 |
| | | | |

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



| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|-----------------------|--------|-----------|----------|
| Light Blue | 1.65 m | 1.5 mm | 35216205 |
| Light Blue | 2.05 m | 1.5 mm | 35216208 |
| Light Blue Non-Slip | 1.65 m | 1.8 mm | 81116504 |
| | | | |

Eternal pools filled with light, colour and joy in which to enjoy memorable moments.



| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|------------------------|--------|-----------|----------|
| Adriatic Blue | 1.65 m | 1.5 mm | 35216203 |
| Adriatic Blue | 2.05 m | 1.5 mm | 35216207 |
| Adriatic Blue Non-Slip | 1.65 m | 1.8 mm | 81116502 |

The deep blue of the Mediterranean in colourful, effervescent pools for making the most of the summer.



| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|--------------------------|--------|-----------|----------|
| Caribbean Green | | | 35216204 |
| Caribbean Green | 2.05 m | | 35216206 |
| Caribbean Green Non-Slip | | 1.8 mm | 81116203 |

Exotic pools, with crystal clear Caribbean like waters that invite you to break with routine and stress.



| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|-----------------------|--------|-----------|----------|
| Light Grey | 1.65 m | 1.5 mm | 35216236 |
| Light Grey | 2.05 m | 1.5 mm | 35216233 |
| Light Grey Non-Slip | 1.65 m | 1.8 mm | 81116506 |
| | | | |

Cosmopolitan minimalist and extremely beautiful pools that will never go out of fashion.

RENOLIT ALKORPLAN2000 Dark Grey



| RENOLIT ALKORPLAN2000 | Width | Thickness | Ref. |
|-----------------------|--------|-----------|----------|
| Dark Grey | 1.65 m | 1.5 mm | 35216327 |
| Dark Grey | 2.05 m | 1.5 mm | 35216326 |
| Dark Grey Non-Slip | 1.65 m | 1.8 mm | 81122607 |

Elegant, sensual and eternal pools that will add a note of prestige and beauty to your garden.

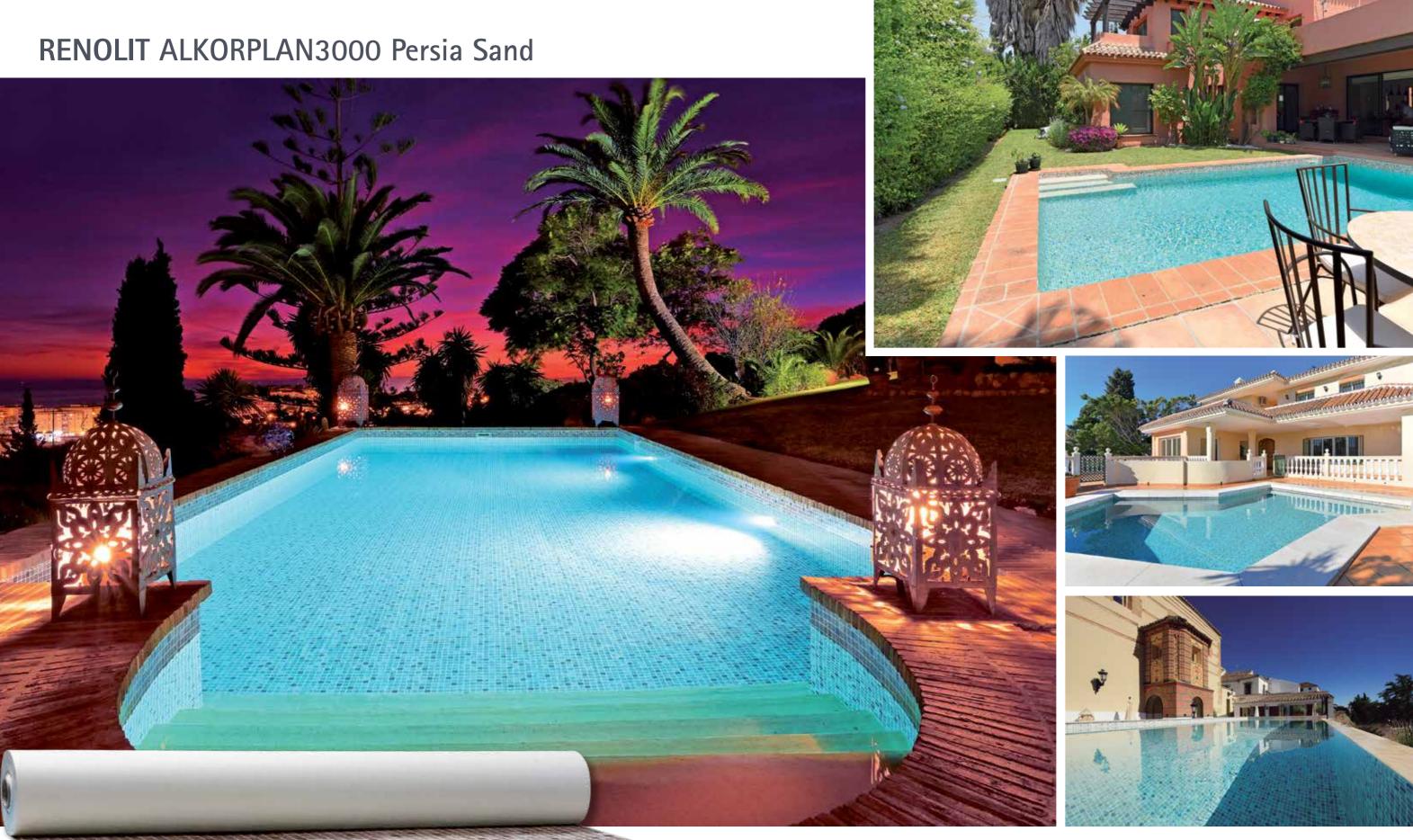




RENOLIT ALKORPLAN3000 Width Thickness Ref. 1.65 m 1.5 mm 35417217 Persia Blue Persia Blue Non-Slip 1.65 m 1.8 mm 81122317

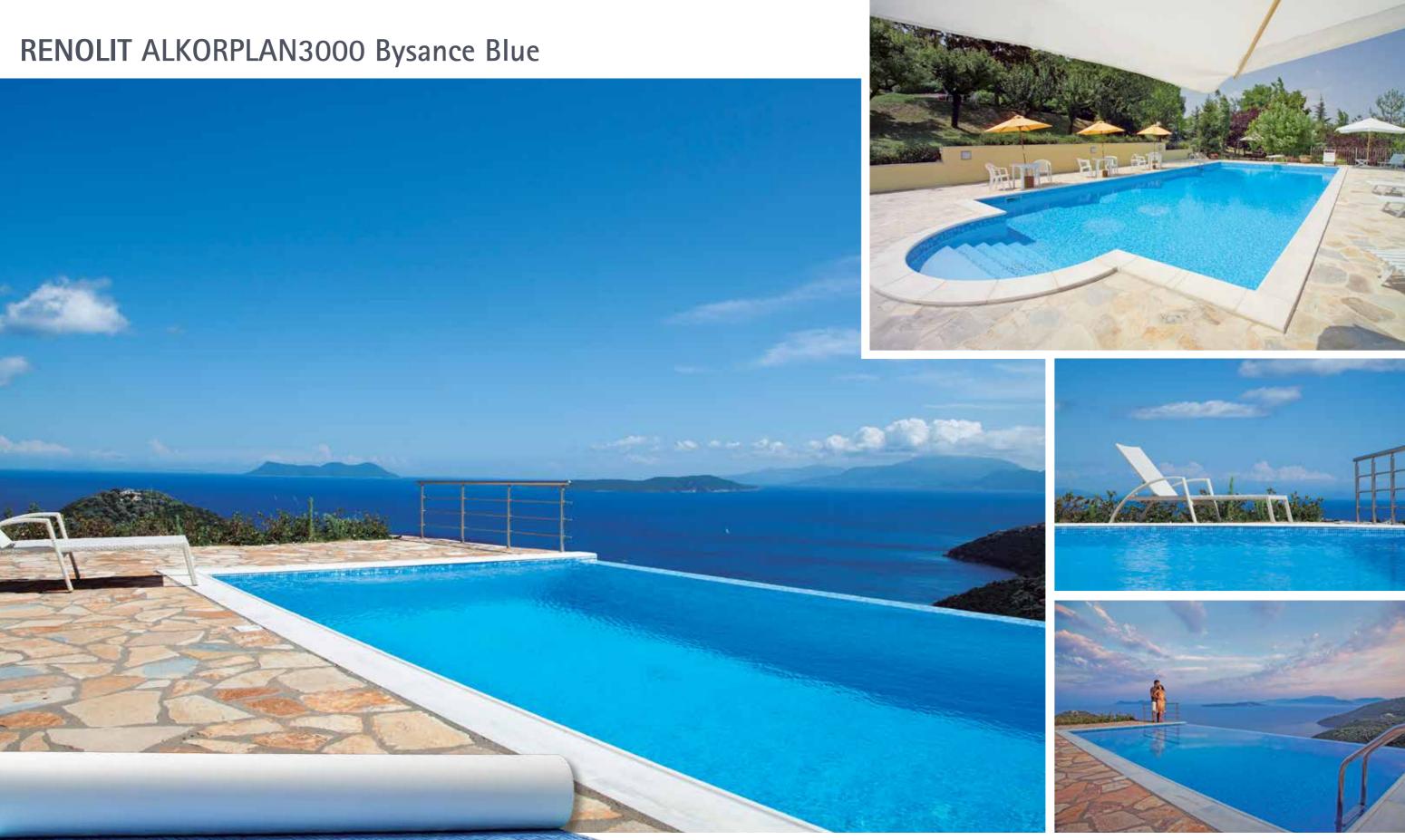
Classic pools that always look good are always the best choice.





RENOLIT ALKORPLAN3000 Width Thickness Ref Persia Sand 35417220 1.65 m 1.5 mm

Pools with soft, elegant colours that give off light and harmony, making bathing a treat for the senses.



RENOLIT ALKORPLAN3000 Width Thickness Ref. 1.65 m 1.5 mm 35417209 Bysance Blue

Elegant, distinguished pools that invite you to bathe in them, transmit wellbeing and never go out of fashion.



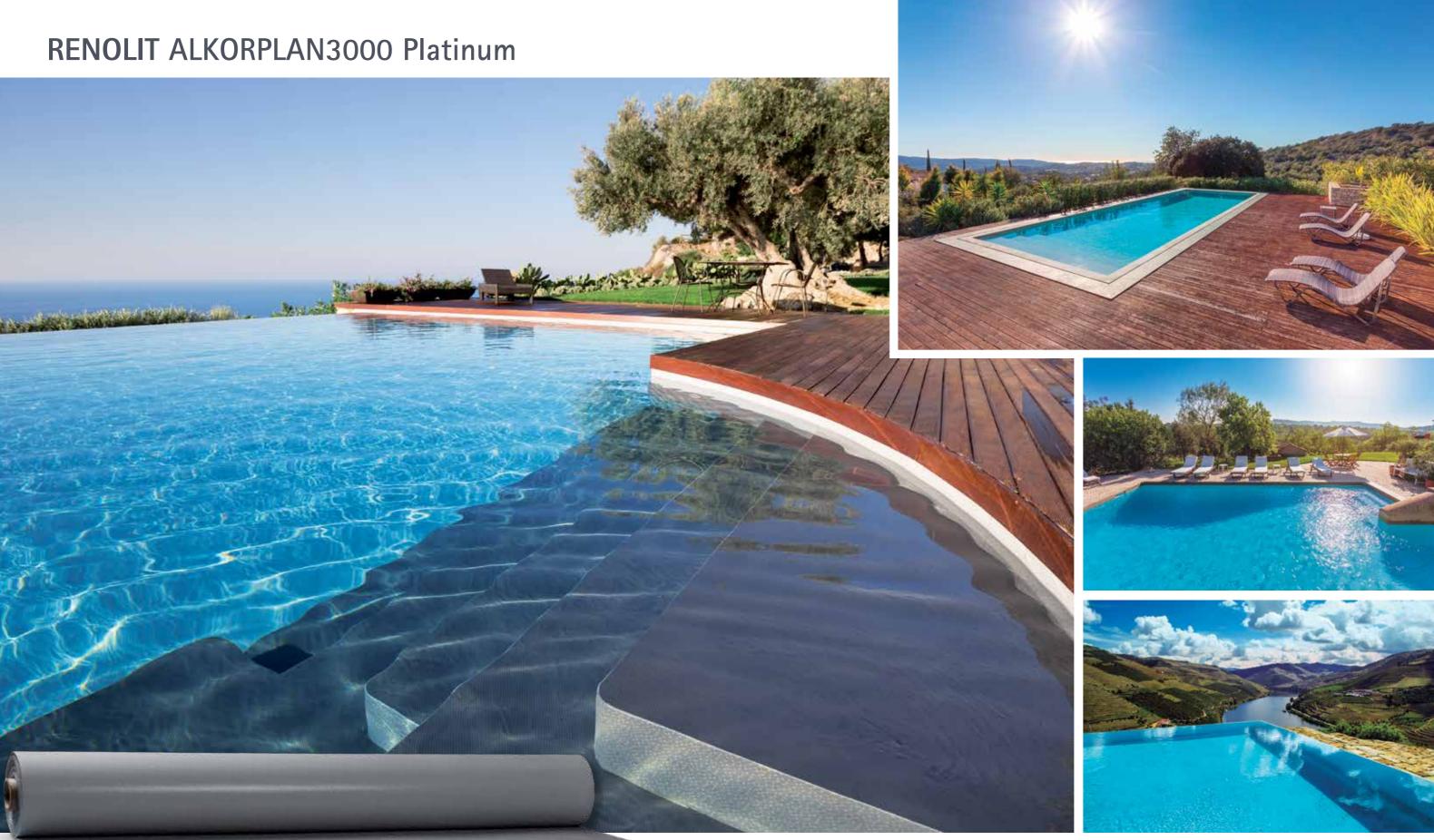
RENOLIT ALKORPLAN3000 Width Thickness Ref. 1.65 m 1.5 mm 35417214 arrara

Happy pools with bluish tones and elegant prints, perfect for pool shells with irregular shapes or those with flaws.



RENOLIT ALKORPLAN3000 Width Thickness Ref. 35417213 1.65 m 1.5 mm

Deep blue pools with spectacular glints that attract all gazes, making bathing a pleasure.



| RENOLIT ALKORPLAN3000 | Width | Thickness | Ref. |
|-----------------------|--------|-----------|----------|
| Platinum | 1.65 m | 1.5 mm | 35417402 |

Pools with modern, spectacular designs, with brilliant glints, that will be the most prized jewel in your garden.

Butt welding

RENOLIT recommends to practice the Butt Welding on the pool floor on **TOUCH** and **CERAMICS** membranes for an impeccable finish of your pool.

Aesthetically, especially in swimming pools made with **RENOLIT ALKORPLAN TOUCH** or **RENOLIT ALKORPLAN CERAMICS** membranes with Butt welding in the pool floor, the welds become practically invisible.

Swimming pool without butt welding nor geotextile.

NOT ALL GEOTEXTILES ARE THE SAME!!

By day and with moving water, the welds cannot be seen.

Swimming pool without butt welding nor geotextile. NIGHT

If this swimming pool had been installed with the butt welding system, the joints of the pool floor would have remained invisible. The **RENOLIT ALKORPLAN** geotextile is one of the essential elements for the butt welding.

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 comfortable.

NOT ALL GEOTEXTILES ARE THE SAME!!

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

Advantages:

- 1 The fungicide treatment prevents the proliferation of bacteria under the membrane.
- 2 The geotextile disguises any small imperfection that may exist in the structure of the substrate under the membrane.
- 3 Adds a much more comfortable feel for the bather.
- 4 Helps to maintain the temperature of the pool water.

5 Plays a key role in the butt welding system.



| Reference | Width (m) |
|-----------|-----------|
| 81006005 | 1.50 * |
| 81006006 | 1.65 |
| 81006007 | 2.00 |

*Specific for butt welding.

Advice for conserving your **RENOLIT** ALKORPLAN liner



Carry out a daily test to ensure the the chlorine level is 1ppm and that the pH is between 7.0-7.6

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.



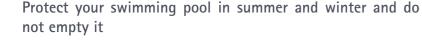
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It is necessary that the TA level is maintained between 100 and 175ppm

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.





Swimming pools are built to be full of water. They should not be left empty for long periods of time.

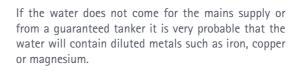
In the summer keep the water level constant.

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.





Water from wells, or of unknown origin should be analysed and, if necessary, treated before it is used to fill or top up the pool



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 guaternary 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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