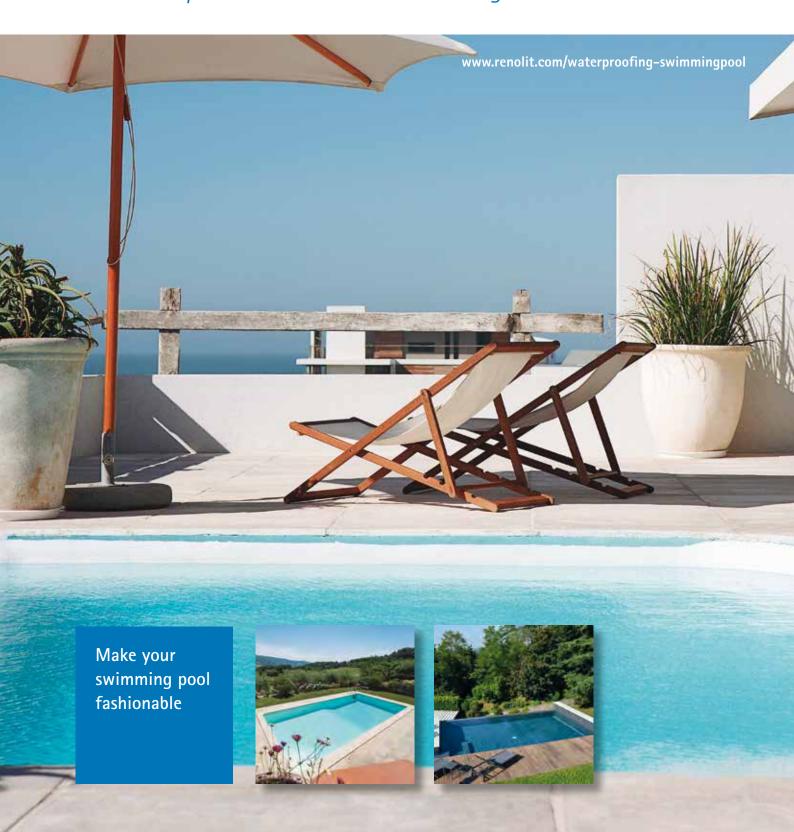


### RENOLIT ALKORPLAN2000/3000/TOUCH/CERAMICS

Reinforced pool membrane for on site lining





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

Minimum maintenance... and very easy to clean!

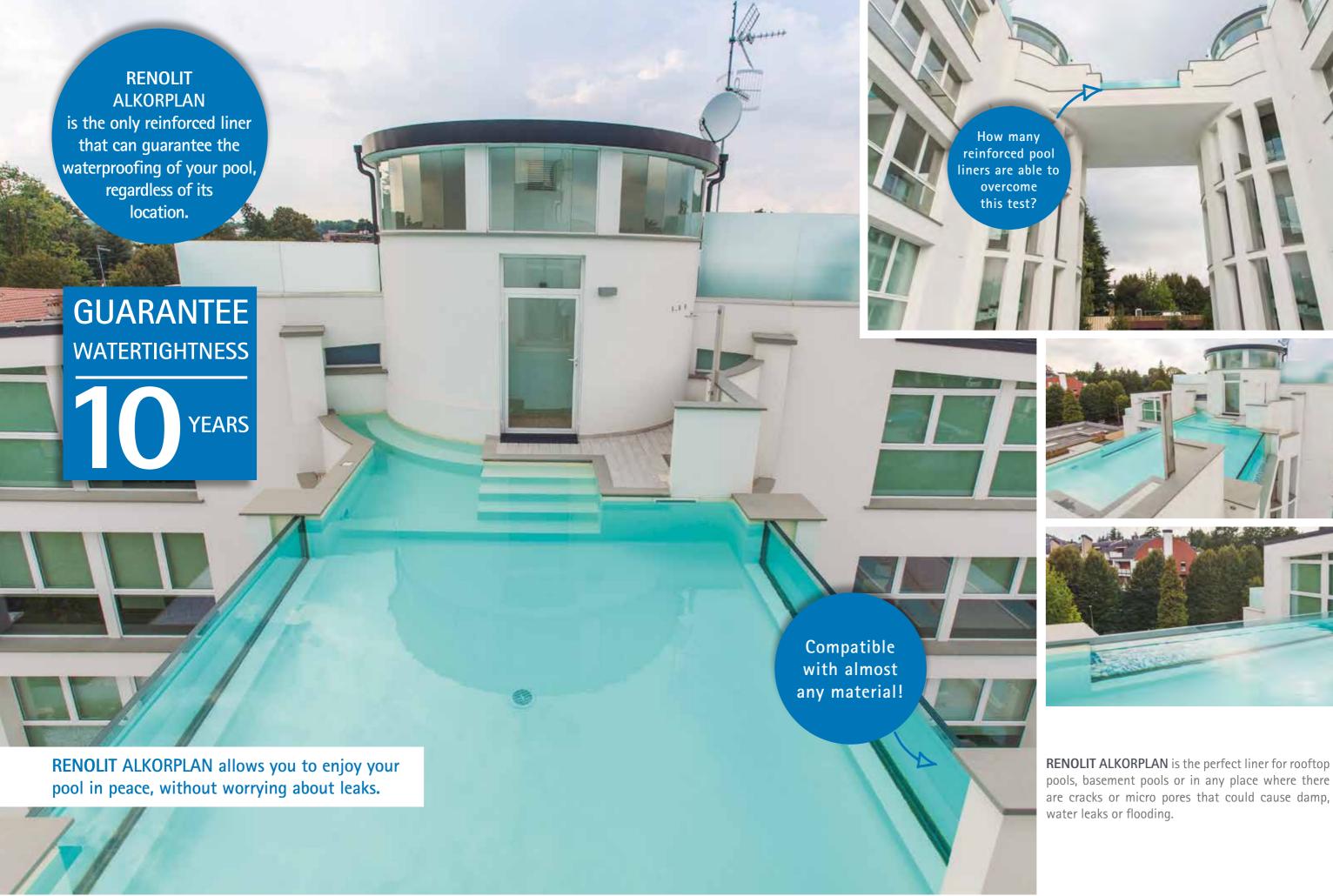
No more detached mosaic tiles.

No more black joints.

No more flaking paintwork.

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

1 RENOLIT ALKORPLAN 2



pools, basement pools or in any place where there are cracks or micro pores that could cause damp,

RENOLIT ALKORPLAN RENOLIT ALKORPLAN 4



# RENOLIT ALKORPLAN is the ideal liner for residential pools and public swimming 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.

Their flexibility and resistance allow them to adapt to any pool shape and cope with large user flows.

### Benefits of the RENOLIT ALKORPLAN liner in public swimming pools.

- 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.
- Ideal for renovating pools with problems or those in places difficult to access.
- No matter the size and shape of the pool.

5 RENOLIT ALKORPLAN RENOLIT ALKORPLAN 6





## Reinforced membrane ranges for all tastes ...



	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

### **RENOLIT ALKORPLAN3000**



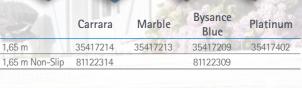


the same	Caribbean Green	Light Grey	Dark Grey
,65 m	35216204	35216236	35216327
2,05 m	35216206	35216233	35216326
65 m Non-Slin	81116203	81116506	81122607

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







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







Selene 1,65 m 35617203

Etna 1,65 m 35617204

Sofia 35617201 1,65 m

Atenea 1,65 m 35617202





2 mm laminate, printed and embossed, inspired in the mosaics of classical Greece.





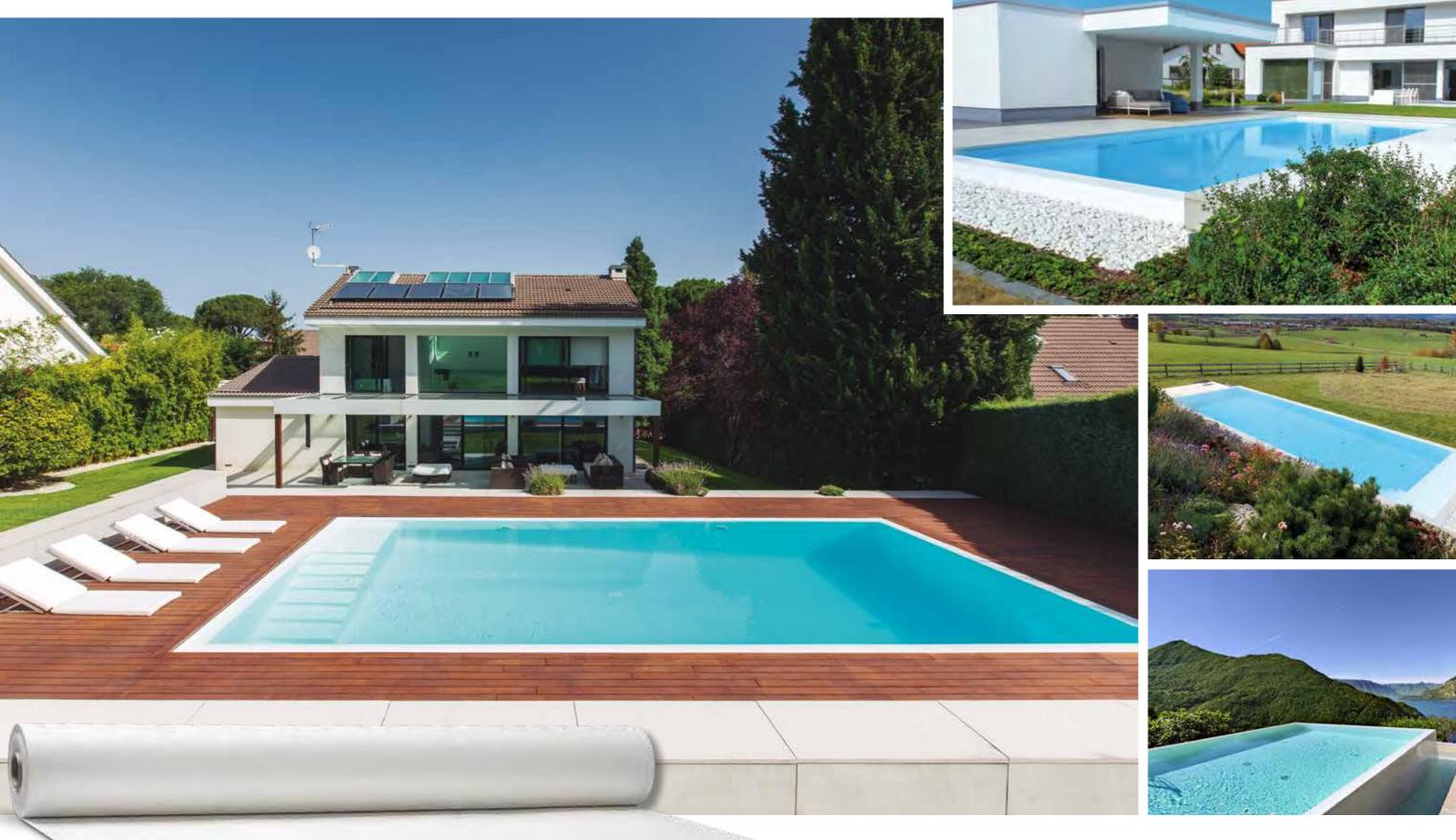






2 mm reinforced laminate, printed and with relief, inspired by nature to give character and personality to swimming pools.

### **RENOLIT ALKORPLAN2000 White**



 RENOLIT ALKORPLAN2000
 Width
 Thickness
 Ref.

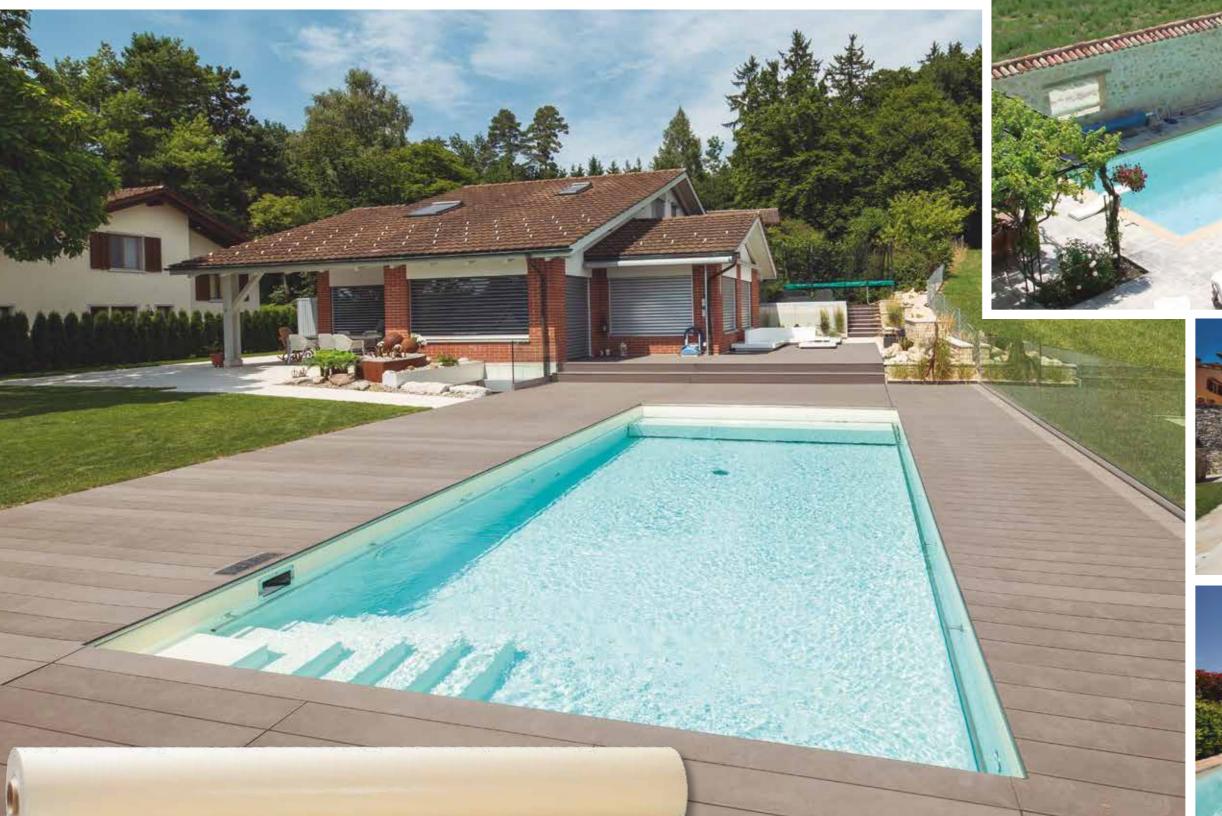
 White
 1,65 m
 1,5 mm
 35216202

 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 Sand**









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 Light Blue**

Light Blue

Light Blue Non-Slip

1,65 m 1,8 mm 81116504



in which to enjoy memorable moments.

## **RENOLIT ALKORPLAN2000 Adriatic Blue**







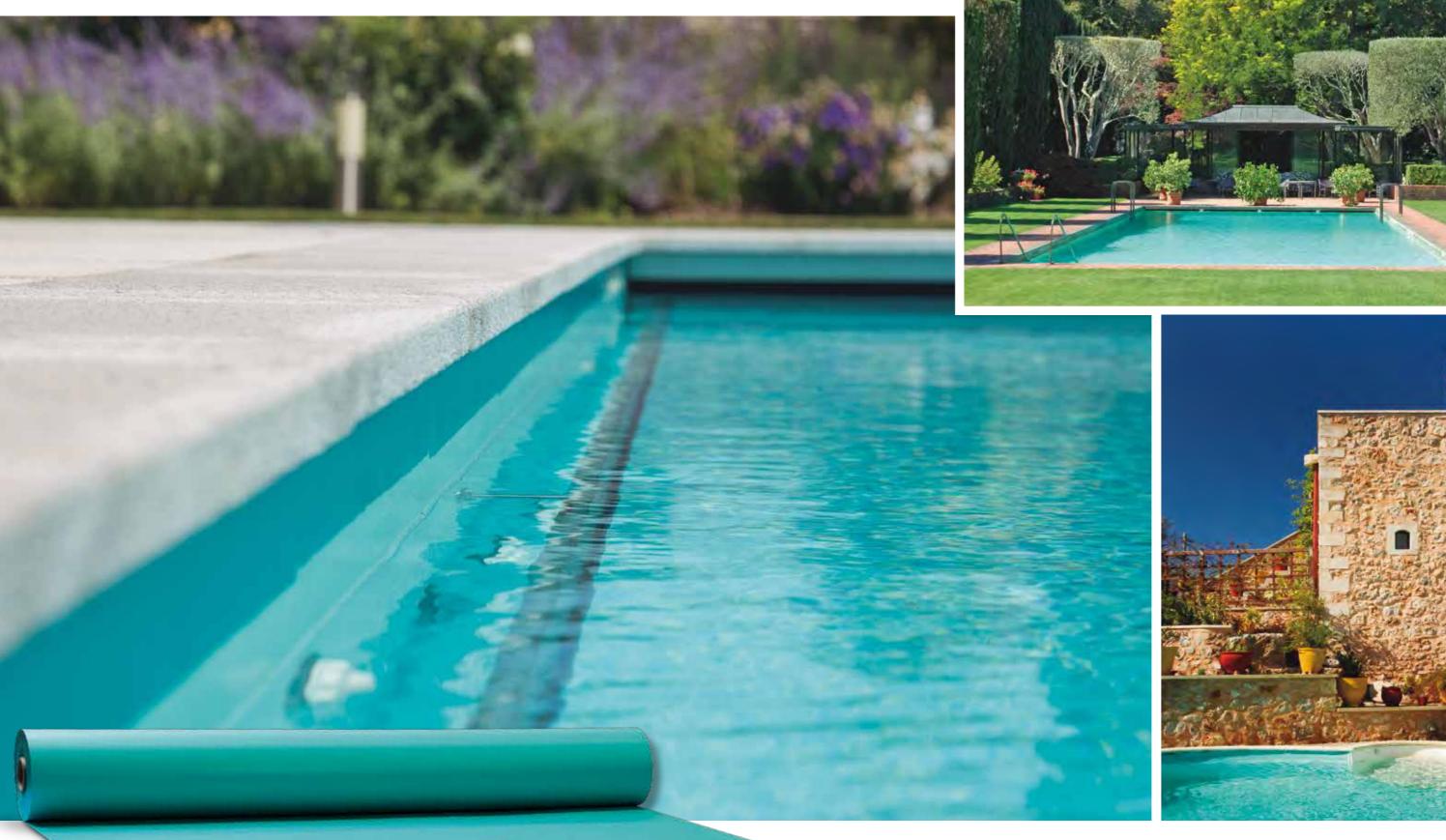


RENOLIT ALKORPLAN2000	Width	Thickness	Ref.
Adriatic Blue	1,65 m	1,5 mm	35216203
Adriatic Blue	2,05 m	1,5 mm	35216207
Adriatic Blue Non-Slip	1,65 m	1,8 mm	81116502

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

19 RENOLIT ALKORPLAN RENOLIT ALKORPLAN 20

### RENOLIT ALKORPLAN2000 Caribbean Green



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

# **RENOLIT ALKORPLAN2000 Light Grey**









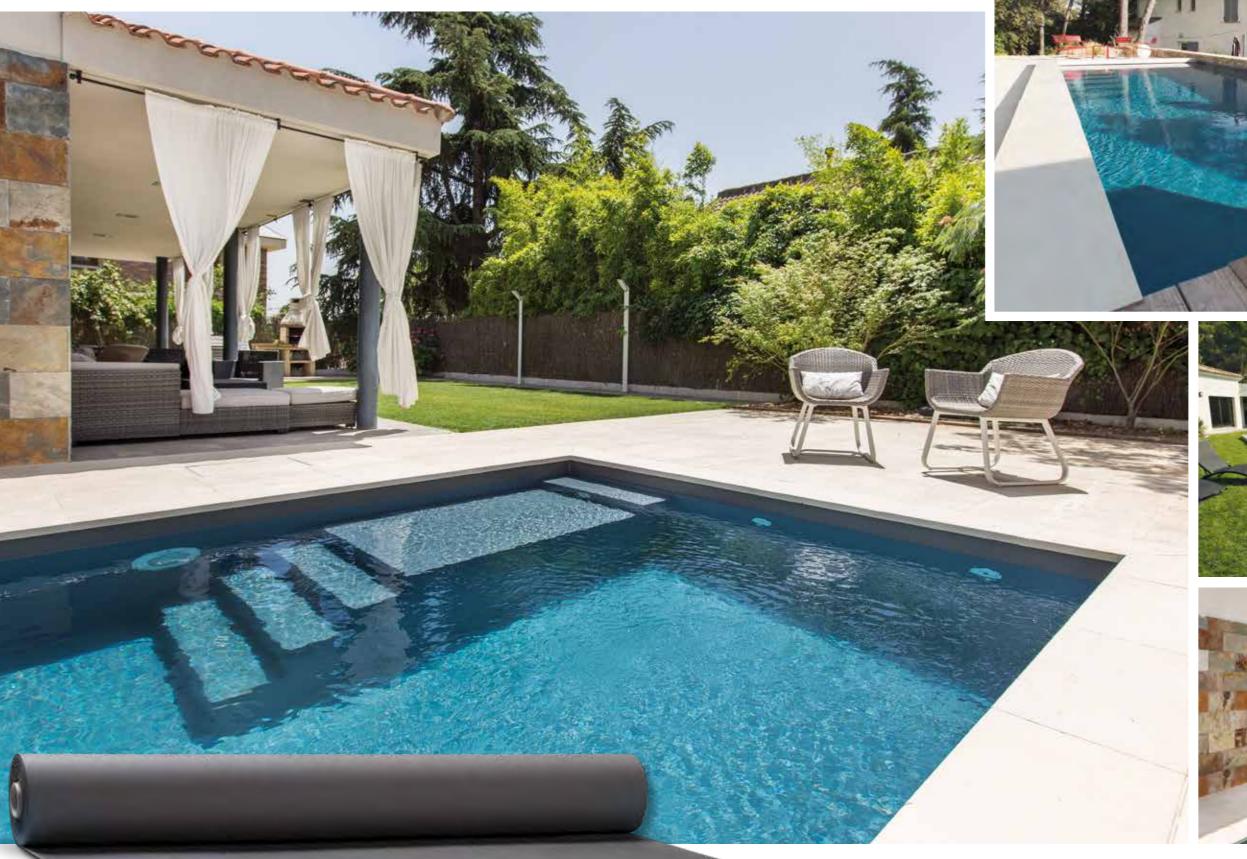


RENOLIT ALKORPLAN2000	Width	Thickness	Ref.
Light Grey	1,65 m	1,5 mm	35216236
Light Grey	2,05 m	1,5 mm	35216233
Light Grey Non-Slip	1,65 m	1,8 mm	81116506

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

23 RENOLIT ALKORPLAN RENOLIT ALKORPLAN 24

## **RENOLIT ALKORPLAN2000 Dark Grey**









 RENOLIT ALKORPLAN2000
 Width
 Thickness
 Ref.

 Dark Grey
 1,65 m
 1,5 mm
 35216327

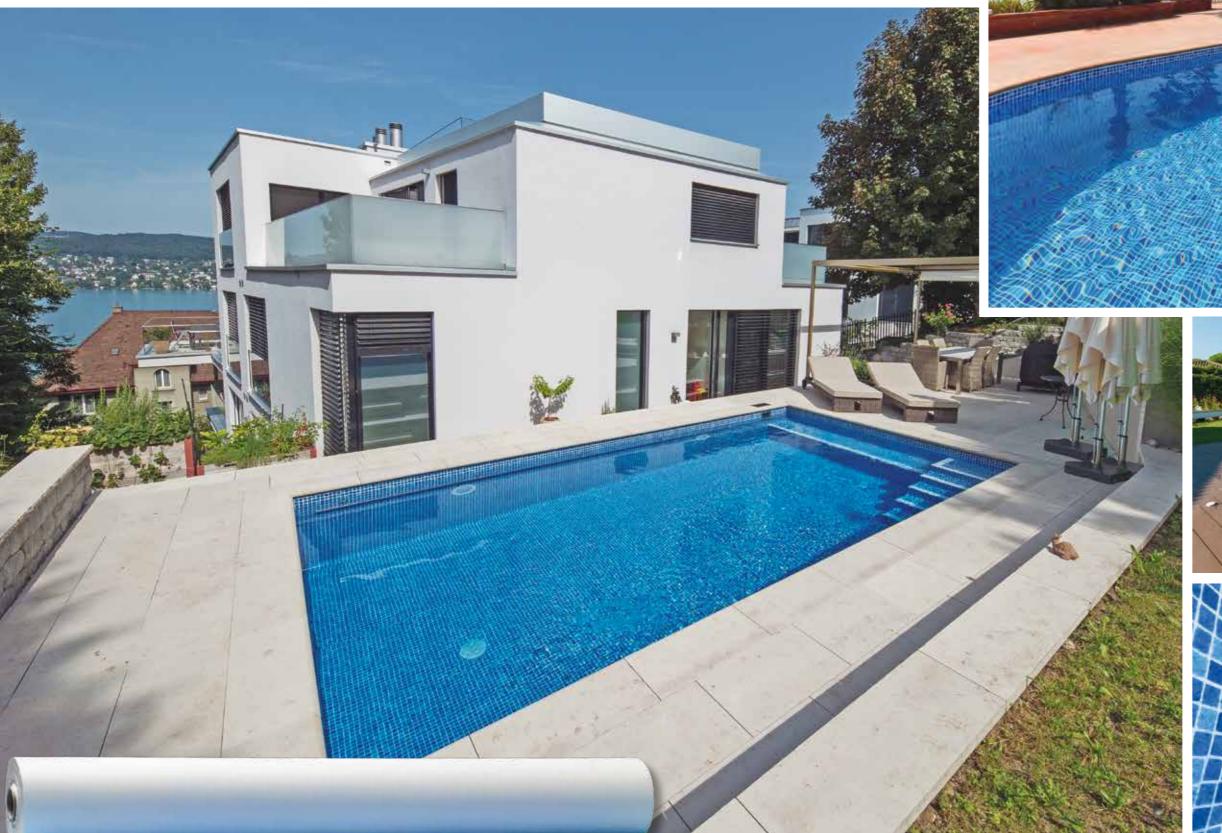
 Dark Grey
 2,05 m
 1,5 mm
 35216326

 Dark Grey Non Slip
 1,65 m
 1,9 mm
 91123607

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

25 RENOLIT ALKORPLAN RENOLIT ALKORPLAN 26

## RENOLIT ALKORPLAN3000 Persia Blue







RENOLIT ALKORPLAN3000 Width Thickness Ref. 1,65 m 1,5 mm 35417217

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



RENOLIT ALKORPLAN3000 Width Thickness

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

## RENOLIT ALKORPLAN3000 Persia Black









RENOLIT ALKORPLAN3000 Width Thickness Ref.

Luxurious, serene, elegant pools that will add a touch of distinction to your garden.



### **RENOLIT ALKORPLAN3000 Carrara**









₹	RENOLIT ALKORPLAN3000	Width	Thickness	Ref.
Ŧ	Carrara	1,65 m	1,5 mm	35417214
5	Carrara Non-Slip	1,65 m	1,8 mm	81122314

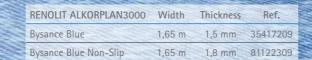
Happy pools with bluish tones and elegant prints, perfect for pool shells with irregular shapes or those with flaws.



# **RENOLIT** ALKORPLAN3000 Bysance Blue

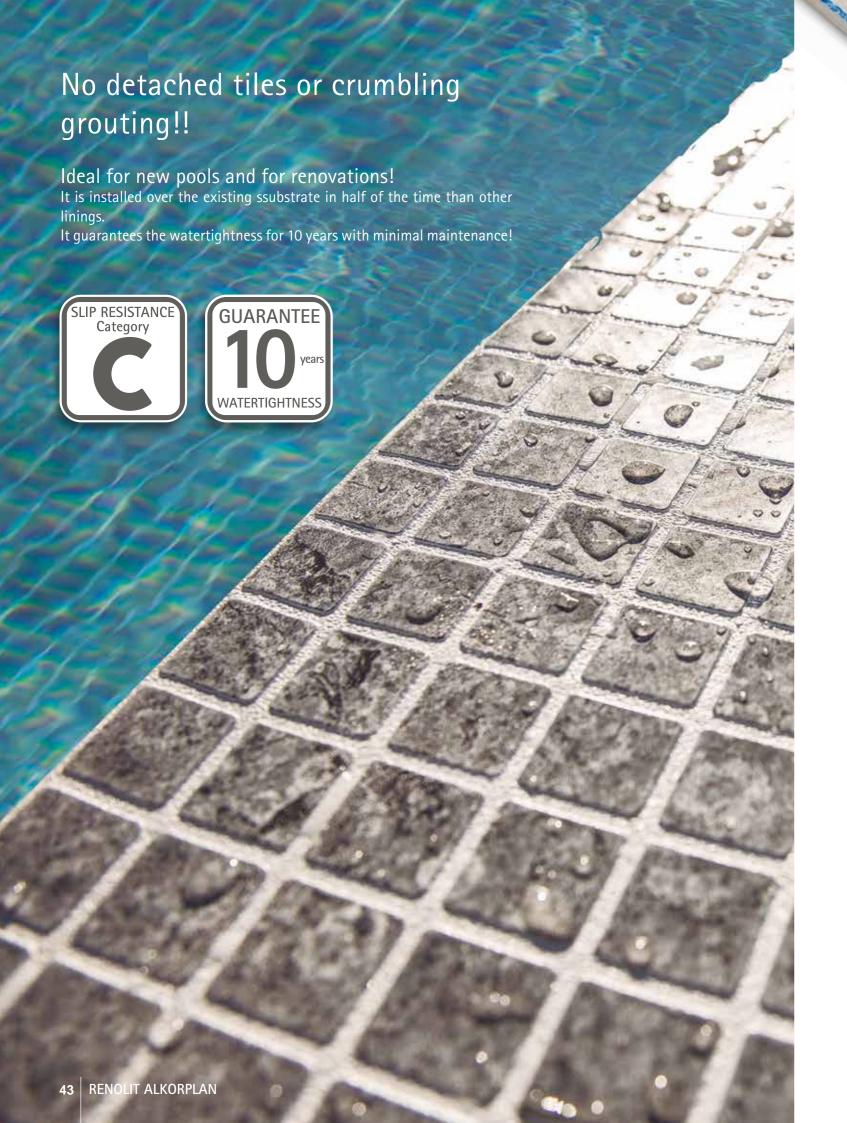






Elegant, distinguished pools that invite you to bathe in them, transmit wellbeing and never go out of fashion.





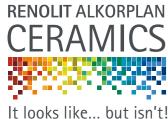


It looks like... but isn't!

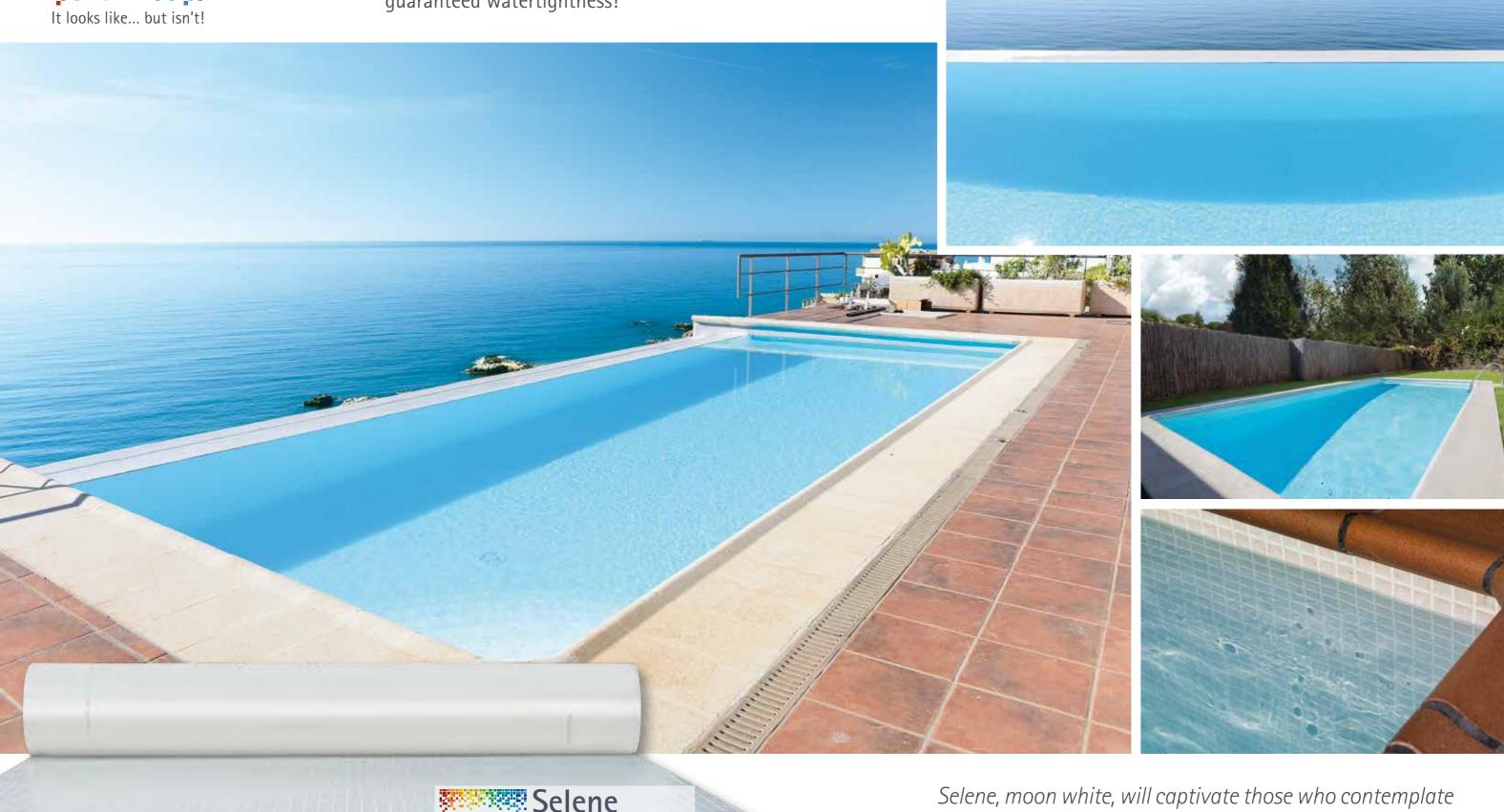
RENOLIT ALKORPLAN CERAMICS, a 2mm embossed pool liner for swimming pools with the aesthetic appeal and texture of the mosaic tiled designs of Greek Myths.

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.



Quick installation than tiles and guaranteed watertightness!

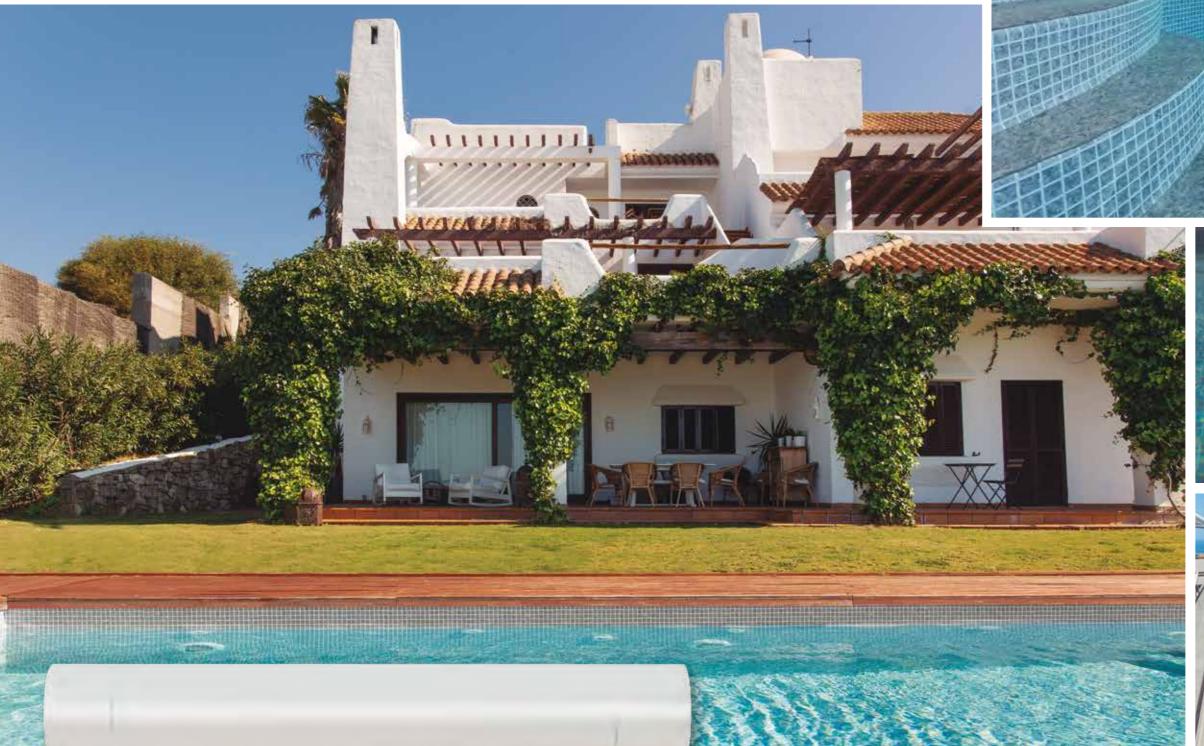


**Selene** RENOLIT ALKORPLAN CERAMICS Width Thickness Ref. Selene

its celestial waters as the colour of the sky on a summer day.



No detached tiles or crumbling grouting!!



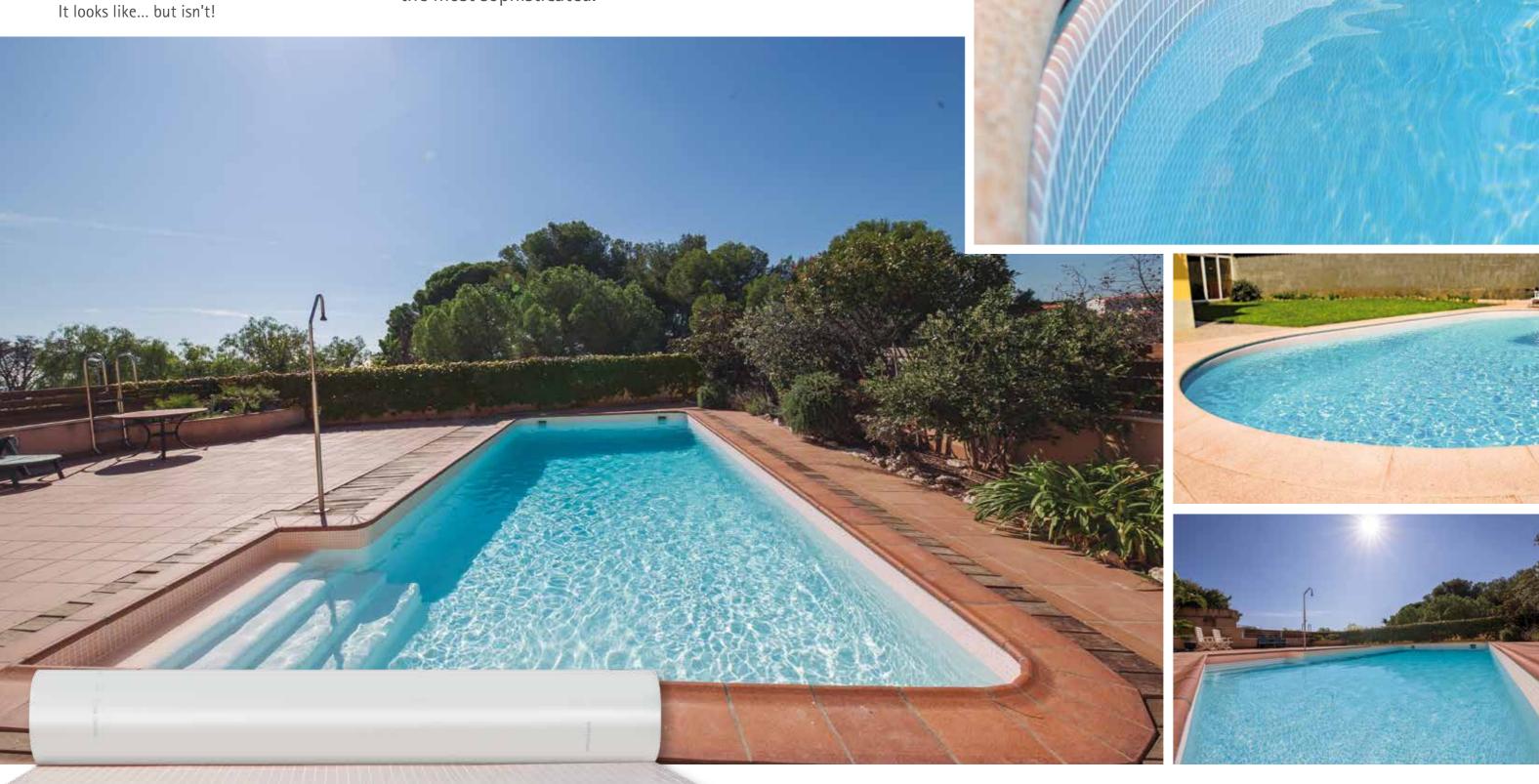




**Etna** RENOLIT ALKORPLAN CERAMICS Width Thickness Ref. With sober and elegant nuances, Etna makes the pools spectacular and formidable.



This salmon colour liner, is perhaps the most sophisticated.

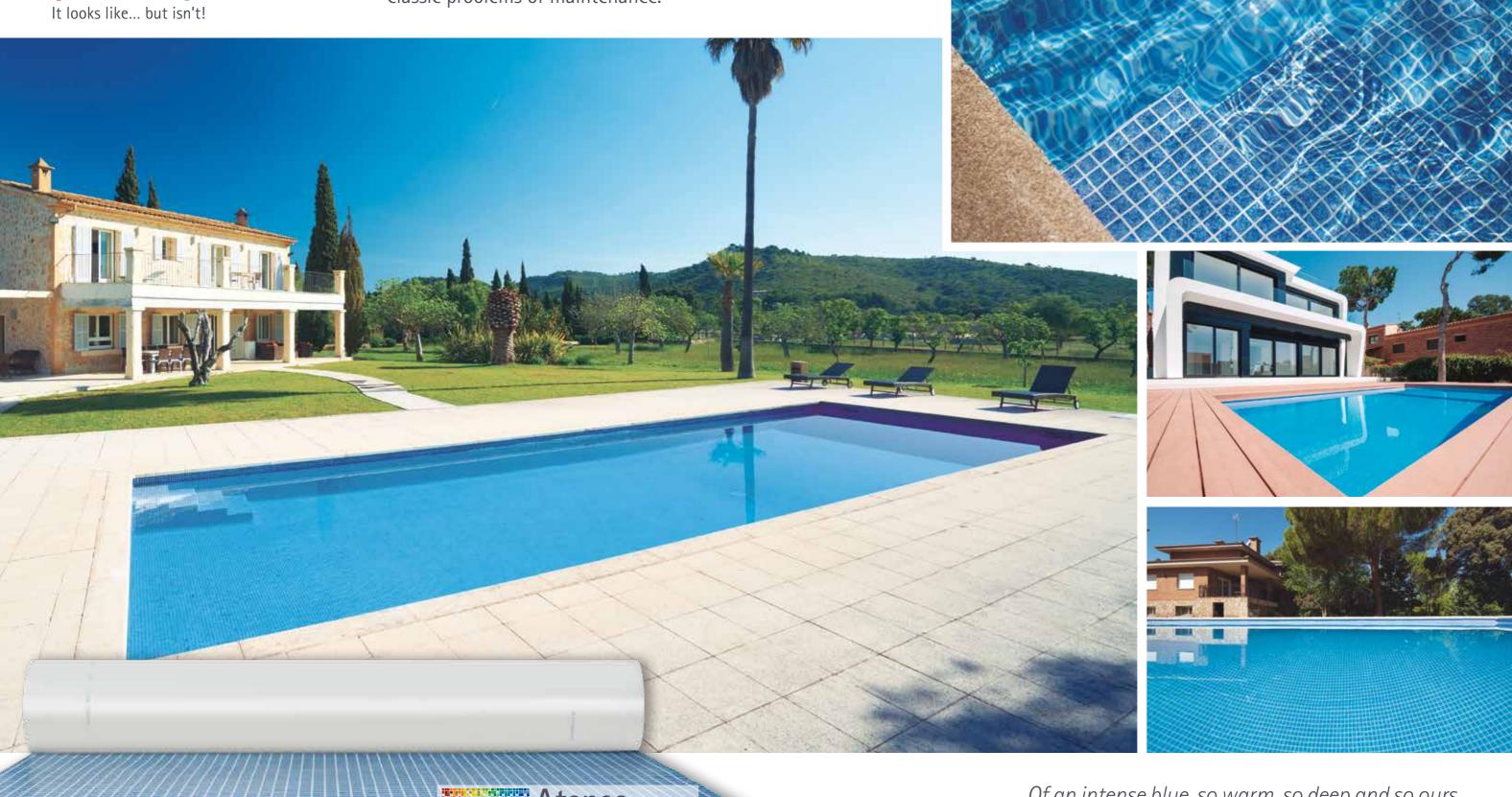




Of a totally new colour in the world of swimming pools, it offers a delicate and subtle turquoise spectacle.



Traditional pools but without the classic problems of maintenance.



**Atenea** RENOLIT ALKORPLAN CERAMICS Width Thickness Ref.

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





# RENOLIT ALKORPLAN TOUCH

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.

# RENOLIT ALKORPLAN TOUCH







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

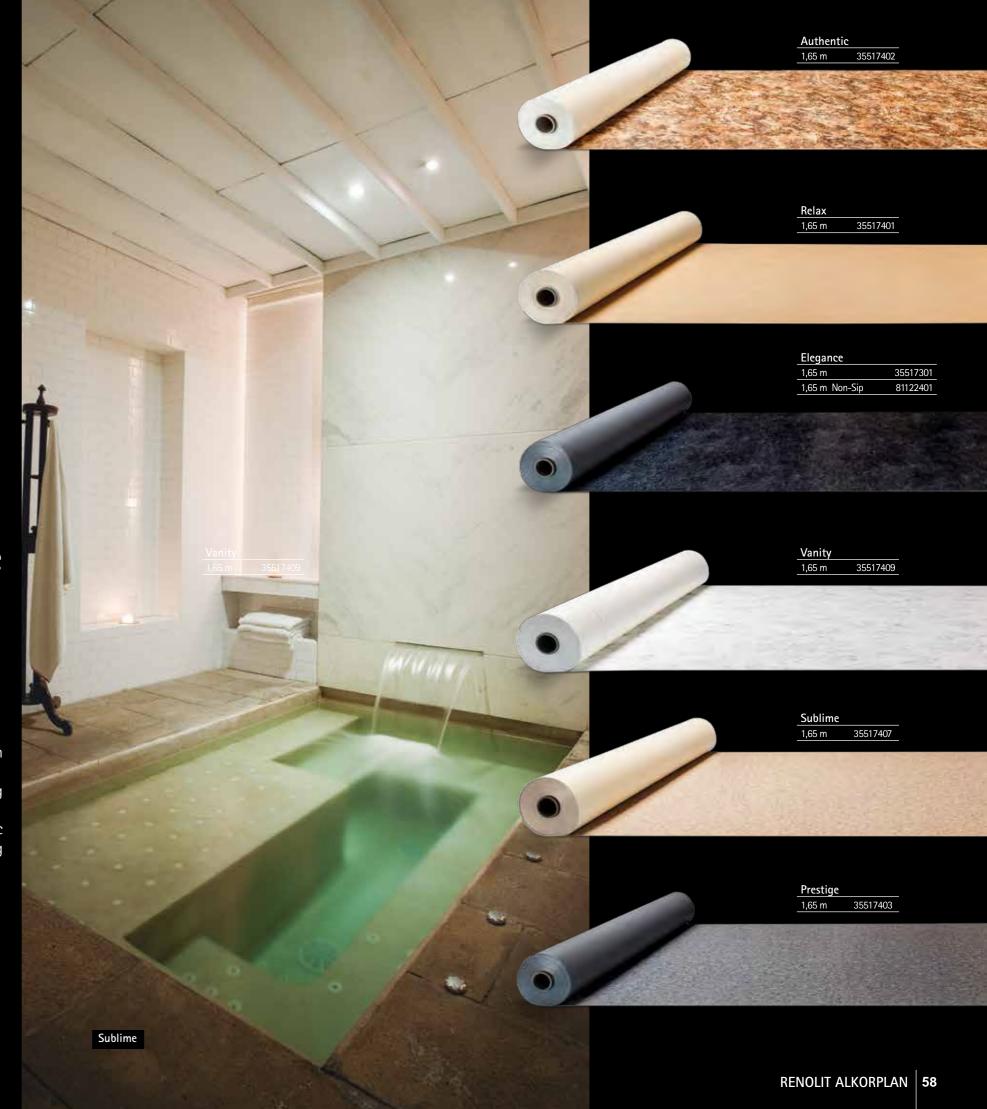
You will turn your home into a haven of design and character

**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 62



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



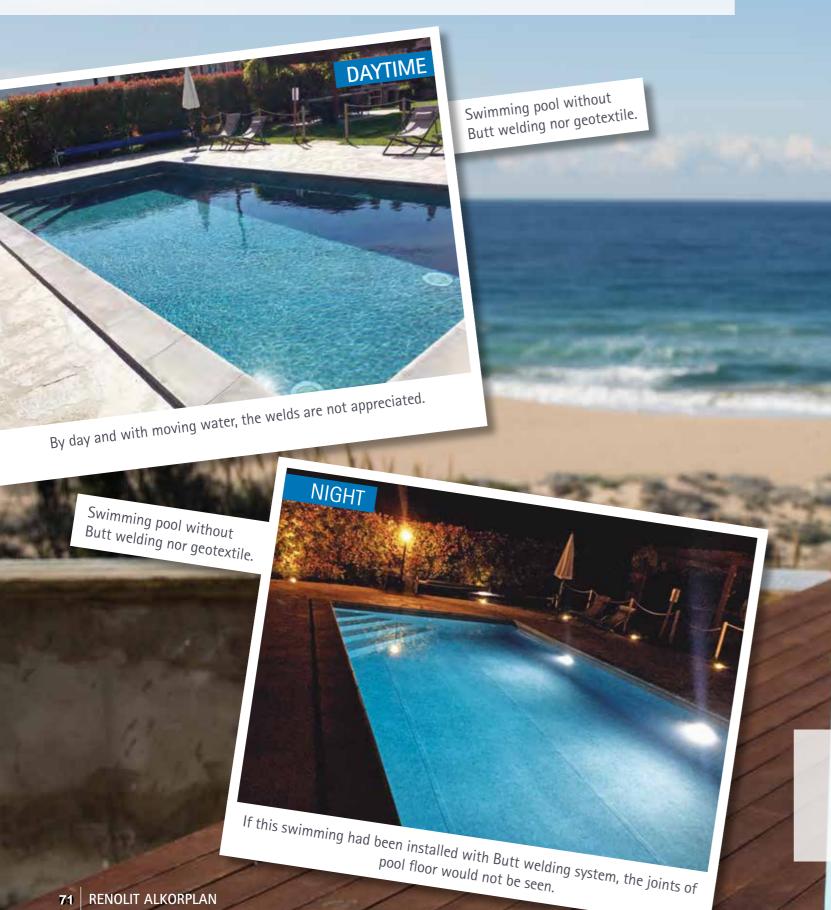




### **Butt welding**

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.



NOT ALL **GEOTEXTILES ARE** THE SAME!!

# **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
- 5 Plays a key role in the butt welding system.



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.

Reference	Width (m)
81006005	1,50 *
81006006	1,65
81006007	2,00

<sup>\*</sup>Specific for butt welding.

The **RENOLIT ALKORPLAN** geotextile is one of the essential elements for the 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



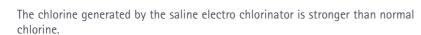
If you disinfect your swimming pool with chlorine or with a salt electrolysis machine it is essential than the level of the chlorine is 1ppm and the pH level is between 7.0 and 7.6.

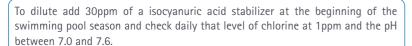
If you disinfect with bromide the level should be 1ppm and the pH level between 7 and 8. Excessive use of bromide can cause the liner to become brown in colour.

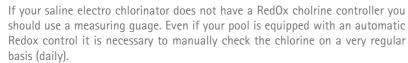




### If the pool has a salt chlorinator you must add stabilizer at the beginning of the season







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.

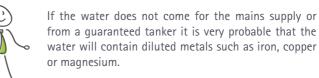
In the summer keep the water level constant.

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.



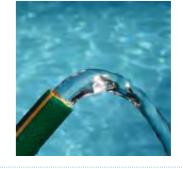


### Water from wells, or of unknown origin should be analysed and, if necessary, treated before it is used to fill or top up the pool



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 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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