

SWIMMING POOL
WATERPROOFING
SOLUTIONS

SOPREMAPOOL MAINTENANCE INSTRUCTIONS



SOPREMAPOOL | Maintenance Instructions

In order to guarantee a long lasting look of you swimming pool and to maintain the life of the membrane, it is necessary to know the instructions for maintenance and implement the correct interventions.





- Varnish impregnation in all 4 layers
- Optimal welding
- U.V. ray resistance
- Resistance against microorganisms with "Bio Shield" treatment
- Resistance against punching
- · High mechanical resistance
- Resistance against standard chemicals for water treatment in swimming pools covered with PVC liner

GUARANTEE





SOPREMAPOOL 3D + DESIGN + PREMIUM



SOPREMAPOOL ONE

*Stains caused by bacteria.



FILLING



Use public network water

Fill the swimming pool with the water of the public network.
This is drinkable water, always treated by water facilities services and ensures a perfect quality.



Do not use firefighting or well water networks

It can be dangerous to fill the swimming pool using firemen or well water network. This kind of water surely contains heavy metals (iron, copper, manganese, etc.) that could stain the PVC membrane.

WINTER STORAGE

It is advisable to cover the swimming pool in winter when the temperature gets under 13°C and it is necessary to clean the pool and the accessories. A good overwintering ensures a longer lasting of the membrane.

In order to perform the overwintering, no matter if active or passive, it is necessary to follow this procedure.

- 1. Prepare the swimming pool.
- 2. Perform an intensive chlorination

- 3. Let the chlorine re-circle for 24 hours.
- 4. Add algicides and overwintering products.

Active overwintering

Let the swimming pool filtering system on:
 2 x 1 hour a day with 8 hours break.

Passive overwintering

- Lower the water level by few centimetres. 5-10 cm under the discharge inlets, the main drains and the skimmer
- Eliminate water from accessories and channeling to avoid that stagnant water freezes during winter.
- Install floats in the water to reduce ice pressure on the walls and on the PVC membrane.
- Never empty completely a swimming pool for overwintering.
- Never let the swimming pool empty during overwintering.

THE pH

The pH = abbreviation indicates the acidity value.

This value allows to measure the acidity of hydrogen ion in a liquid solution and to define

water acidity/basicity level.



The control and maintenance of a good pH level is essential for three reasons.

- Irritation free water.
- Efficient disinfection.
- Long-lasting of the membrane and of accessories.

PH MEASUREMENT

The pH value of your swimming pool should range between 7,2 and 7,6.



Acid

- Appearance of creases.
- Precocious ageing of the membrane.
- Possible stains due to metals contained in the water.

Alkaline

- Calcareous deposit appearing on the membrane.
- The membrane is attacked and ages precociously.

_ 4

IN ORDER TO ENSURE THE LONG LIFE OF THE MEMBRANE IT IS NECESSARY TO PERFORM A CORRECT MAINTENANCE OF THE SWIMMING POOL.



ATTENTION!



Sun creams and oils could stain the area along the water line and could be difficult to remove, due to the presence of calcareous deposit.



Water sanitation of your swimming pool with copper or silver systems is forbidden because these cause a quick decolorisation of the membrane



Clean the water line using fit brushes or sponges; do not use abrasive sponges, metal brushes and high pressure water jets.



Never cover the swimming pool with floating tarp or roll-up tarp when the temperature is high or for long periods (more than 7 days).

CORRECT PRECAUTIONS



Have a shower before entering the swimming pool to remove sun tan oils and creams.



Check the pH and chlorine value twice a week.

Adjust the pH and, once performed this operation, adjust the chlorine quantity in the swimming pool.



The daily filtering cycle shall be proportional to the water temperature:



Remove the swimming pool cover in case of prolonged absence to improve water circulation and airing.

20°C	6 hours
20-24°C	8 hours
24-26°C	12 hours
26-28°C	14 hours
>28°	24 hours

THE SOPREMA PLUS

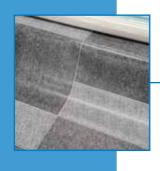


Mass manufactured with varnish inside, composed of **four layers** with a high density polyester weave, that makes the product supple, with an intense colour and punching resistant.

With a polyester reinforcement between the second and third layers, wich provides the membrane with a great tensile strenght and high dimensional stability.

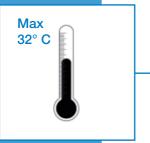


The widest range of colours on the market, exclusive designs and textures that provide a unique sensory experience.



Our colours, even the dark ones, **remain unchanged in time**, if you comply with the instructions given and follow the correct precautions indicated in this manual.

SOPREMAPOOL **3D**, **DESIGN** and **PREMIUM** have double varnish (in the mass and on the surface) for maximum protection.



The maximum temperature suggested for your membrane is **32°C**.

— (



SOPREMA is member of some of the most important swimming pool federations and associations:









7 –





SOPREMA Group at your service

SOPREMAPOOL Let's go swimming!





www.sopremapool.com sopremapool@soprema.com

Download the **SOPREMA**POOL app!







