

SWIMMING POOL
WATERPROOFING
SOLUTIONS

### SOPREMAPOOL MAINTENANCE INSTRUCTIONS



### **SOPREMAPOOL | Maintenance Instructions**

In order to ensure a longlasting look for your swimming pool and extend the life of the membrane, it is essential that you read these maintenance instructions carefully and follow them closely.





- Optimal welding
- UV resistance
- Resistance against microorganisms with "Bio Shield" treatment
- Impact resistance
- High mechanical resistance
- Resistance against standard chemicals for water treatment in swimming pools covered with a PVC liner

#### WARRANTY







**SOPREMA**POOL 3D + DESIGN + PREMIUM



**SOPREMA**POOL FEELING + ONE

\*Stains caused by bacteria.



### **FILLING**



### **Use public mains water**

Fill your swimming pool with water from the mains.

This is drinking water which is continuously treated by water utilities to ensure its quality is always ideal.



### Do not use fire protection or well water

Filling your swimming pool with fire protection or well water is risky. This kind of water most likely contains heavy metals (iron, copper, manganese, etc.) that could stain the reinforced membrane.

### WINTERISING

It is advisable to cover your swimming pool in winter when the temperature drops below 13° C. You should first clean the basin and accessories. Good winterising ensures a longer life of the membrane.

### Whether you choose active or passive winterising, the first steps are the same:

- 1. Prepare the swimming pool.
- 2. Thoroughly disinfect the pool with chlorine.

### **Active winterising**

Run the swimming pool filter system:
 For 1 hour twice a day, 8 hours apart.

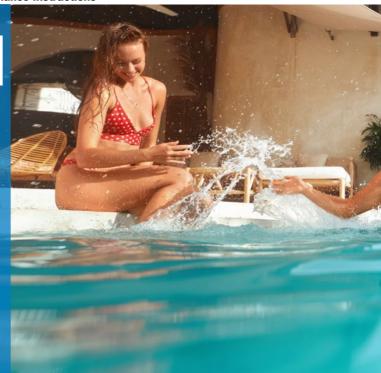
- 3. Leave the filter running for 24 hours.
- 4. Add algicides and winterising products.

### **Passive winterising**

- Lower the water level by few centimetres: 5-10 cm below the nozzles, main drains and skimmer.
- Remove water from accessories and channelling to prevent stagnant water freezing during winter.
- Put floats in the water to reduce ice pressure on the walls and the PVC membrane.
- Never completely empty a swimming pool for winterising.
- Do not leave a pool empty all winter.

# pН

pH is the abbreviation for 'potential of hydrogen'.
This unit of measurement makes it possible to determine how acidic or alkaline water is.



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

- Prevents eye and skin irritation.
- Ensures efficient disinfection.
- Keeps the lining and accessories in ideal condition.

### **PH MEASUREMENT**

The pH value of your swimming pool should be between 7.2 and 7.6



### **Acidic**

- · Appearance of wrinkles.
- Fast ageing of the membrane.
- Possibility of stains due to metals in the water.

### **Alkaline**

- Lime deposits appearing on the membrane.
- The membrane is attacked and ages more quickly.

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### **LOOK AFTER YOUR POOL PROPERLY TO EXTEND THE** LIFE OF THE MEMBRANE.





Sun creams and oils could stain the area along the water line and may be difficult to remove due to the presence of lime deposits.



Do not use copper or silver-based disinfection systems in the pool as they lead to quick discolouration of the membrane.



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



Never cover the swimming pool with a floating or roll-up tarp on hot days or for long periods in summer (more than 7 days).

### **GOOD PRACTICES**



Have a shower before getting in the pool to remove sun creams and oils.



Check the pH and chlorine values twice a week. Adjust the pH, and once you've done that adjust the quantity of chlorine in the swimming pool.



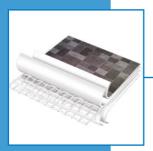
The daily filtering cycle should be proportional to the water temperature:



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

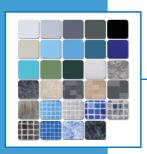
20° C	6 hours
20-24° C	8 hours
24-26° C	12 hours
26-28° C	14 hours
>28° C	24 hours

### **SOPREMA PLUS**

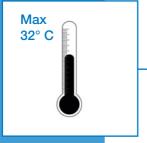


**Reinforced synthetic membranes** manufactured by cast process with high quality raw materials (resins, plasticisers, stabilisers and pigments).

Composed of **four layers** with different and complementary formulations, introducing a polyester reinforcement between the second and third layers. This reinforcement provides the membrane with great tensile strength and high dimensional stability.



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



The maximum recommended temperature for your membrane is  $32^{\circ}$  C.

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**SOPREMA** is member of some of the leading swimming pool federations and associations:









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## SOPREMA Group at your service

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