## A VALID ALTERNATIVE TO SWIMMING POOLS IN SWEEPING CEMENT, SWIMMING POOLS IN STEEL PANELS.

## C.P.A. Srl proposes the line of EGEO STEEL steel swimming pools

The pool structure is made of a galvanized hot plate with pvc coating on the inside and outside walls. Modular modules are free of welding and require less bolts than traditional panels. These aspects give the structure a longer life time than traditional panels.

The structure of the Aegean Steel swimming pools is entirely made of steel panels, used in many industries and construction sectors, offering the following advantages:

• High mechanical strength that guarantees an exceptional longevity against corrosion

- Particularly simple and fast to mount;
- maximum flexibility in terms of shapes and sizes possible.

The structure in steel panels gives the pool an exceptional resistance and allows it to be installed in any type of stabilized soil; It is enough to prepare a low-density concrete.

The structure made of steel panels is AUTOPORTANT, which is able to guarantee water and ground pressure resistance: these panels are connected to each other through a galvanized bracket and are laterally supported by special triangular buttresses that guarantee static balance between The thrust of the water contained in the tub and the thrust of the surrounding ground.

It is therefore not essential to fill the excavation before filling the pool and, as a main feature, it is possible to empty the basin without the risk of this collapse under ground pressure.

This allows some Ease and Installation FREIGHT: you can fully fill the excavation, lay the edges, create peripheral cement castings, without having to fill the pool and avoiding soiling it unnecessarily.

For the same reason, you can install the self-supporting structure partially off-road.

**Stainless Steel Panels** 

20 years warranty, quality, solidity, robustness, modularity.

The quality of the TWENTY panel is superior, as we have decided to definitively improve what are the traditional structures for swimming pools; To the classic galvanized hot-dip galvanized steel panel we added a production process; A protective plastic film is applied internally and externally. This process, associated with the reduction of welds and cutting areas, ensures the product lasting protection over time against external agents. All materials are of high quality and guarantee maximum protection against corrosion.

Steel swimming pools

THE MODELS

Athena

Delphi

Demeter

Diana

Era

Leda

Minerva

Rhodes

Venus

Vesta

Elena

Sparta

AdmirorGallery 4.5.0, author / s Vasiljevski & Kekeljevic.

Swimming pools

EGEO STEEL

Residential pool XC 40

Residential pool XH 50

It is the ideal pool for those who want a product:

- Quality
- With simple and effective maintenance
- Compact and fit even where little space is available
- Easy and fast to assemble

## Composition

• "TWENTY" panel walls, full frame of steel panels, their side reinforcements, fixing hooks and bolts to completion.

• Inner liner coating in PVC, the custom color pre-assembled customer customized color that extends into the tub, adheres perfectly to the walls and bottom, UV resistant, treated with SANITIZED and antifungal agent for Antifouling and antibacterial.

• Aluminum guide for liner engagement, guide fixing rivets.

• SPACE Box already assembled and ready for operation, does not require hydraulic operations, complete with skimmer, water delivery vents, filter, basket, overflow tube for skimmer, connecting pipes, ball valves etc.

• Electric frame with clock for filtering time for the pump, pump connection cable, shuko plug-in cable ready for use.

• Stainless steel, three-step stainless steel ladder, to be mounted in the pavement screed.

• Maintenance and cleaning accessory kit (7 pcs.): Analysis troughs, thermometer, telescopic handle, floating tube, triangular bottom aspirator, screen, wall brush.

- Installation manual.
- Pool user's manual.

It is the ideal swimming pool for looking for a product:

• Superior quality

• Customizable: white or color LED lighting with remote control, automatic water treatment (salt electrolysis - automatic dosing units for the chemical - automatic control of Ph - UV lamps), water heating (heat pumps, solar panels, Heat exchangers and electric heaters), corners and / or whirlpools, swimmers