

POOL
CONCEPT

Height-Adjustable Pool Floors

PRO | SMART | CROSS



BENEFITS

What makes PoolConcept's adjustable covers different?

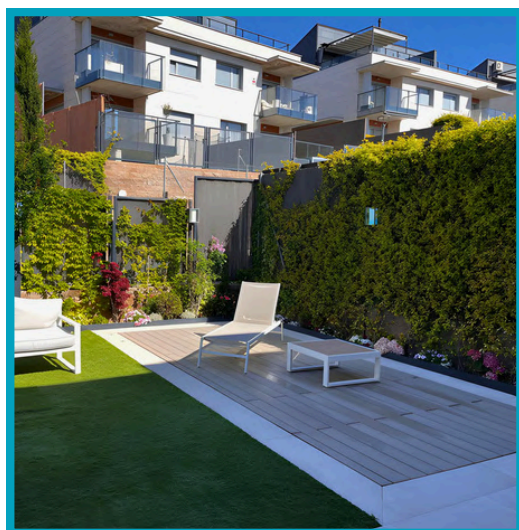
SPACE



Why give up the pool or the garden?



Maximize the potential of every square meter of your property.



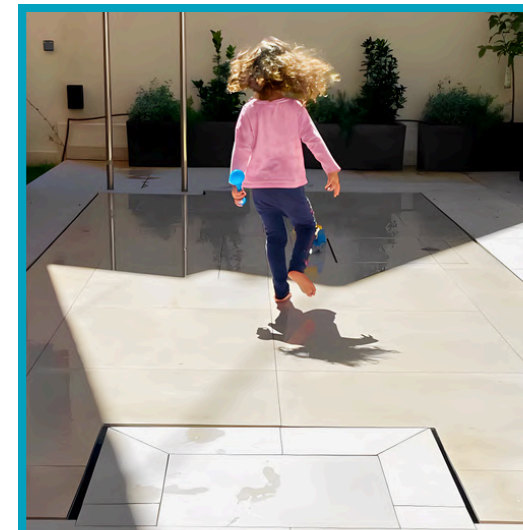
SECURITY



Protect your loved ones in and out of the water.



Peace of mind for a lifetime



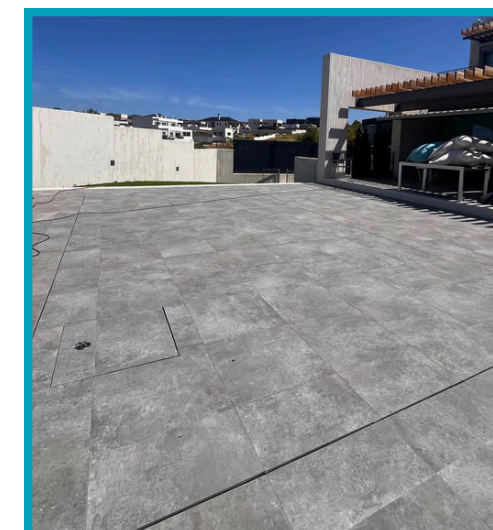
DESIGN



Flush-to-the-ground finish seamlessly blending with the surroundings



Enhancing your home with a modern and innovative touch



BENEFITS

Why are our height-adjustable pool floors unique?

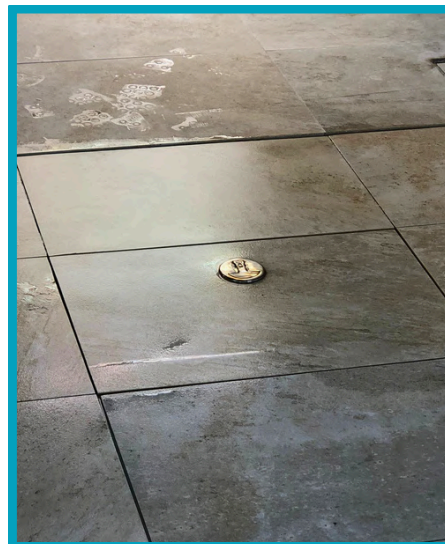
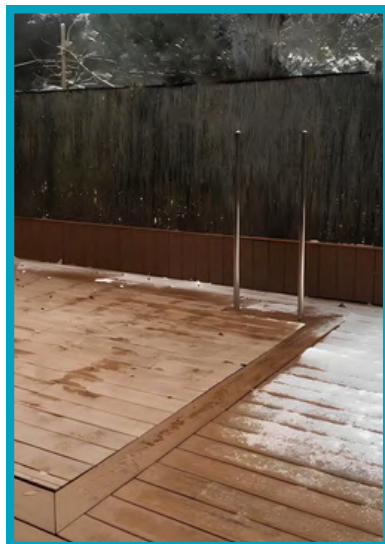
POOL MAINTENANCE



How can we keep the water clean and reduce the need for maintenance?



Reduction of dirt ingress by as much as 85%



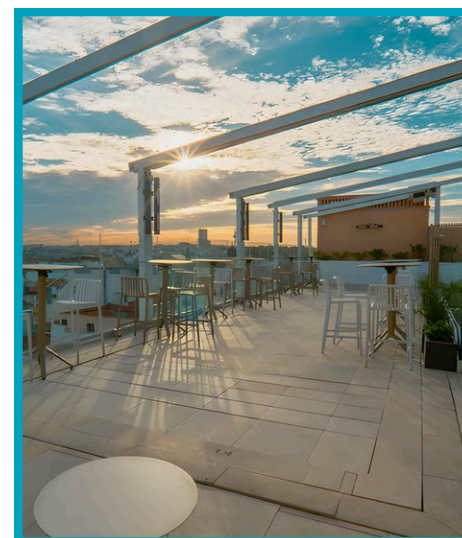
WATER CONSERVATION



How can I prevent water loss?



PoolConcept reduces evaporation by up to 90%.



ENERGY EFFICIENCY



How can I preserve the water's warmth?

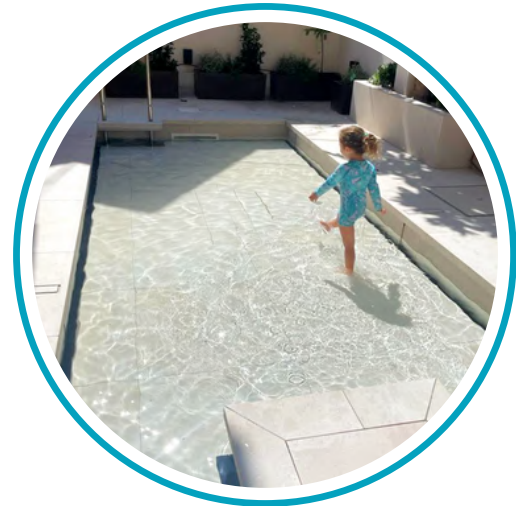


A movable cover can reduce heat loss by 70% or more.



A system with UNLIMITED uses

Shallow children's
pool



Adjustable water depth



Traditional floor
level



Sports zone



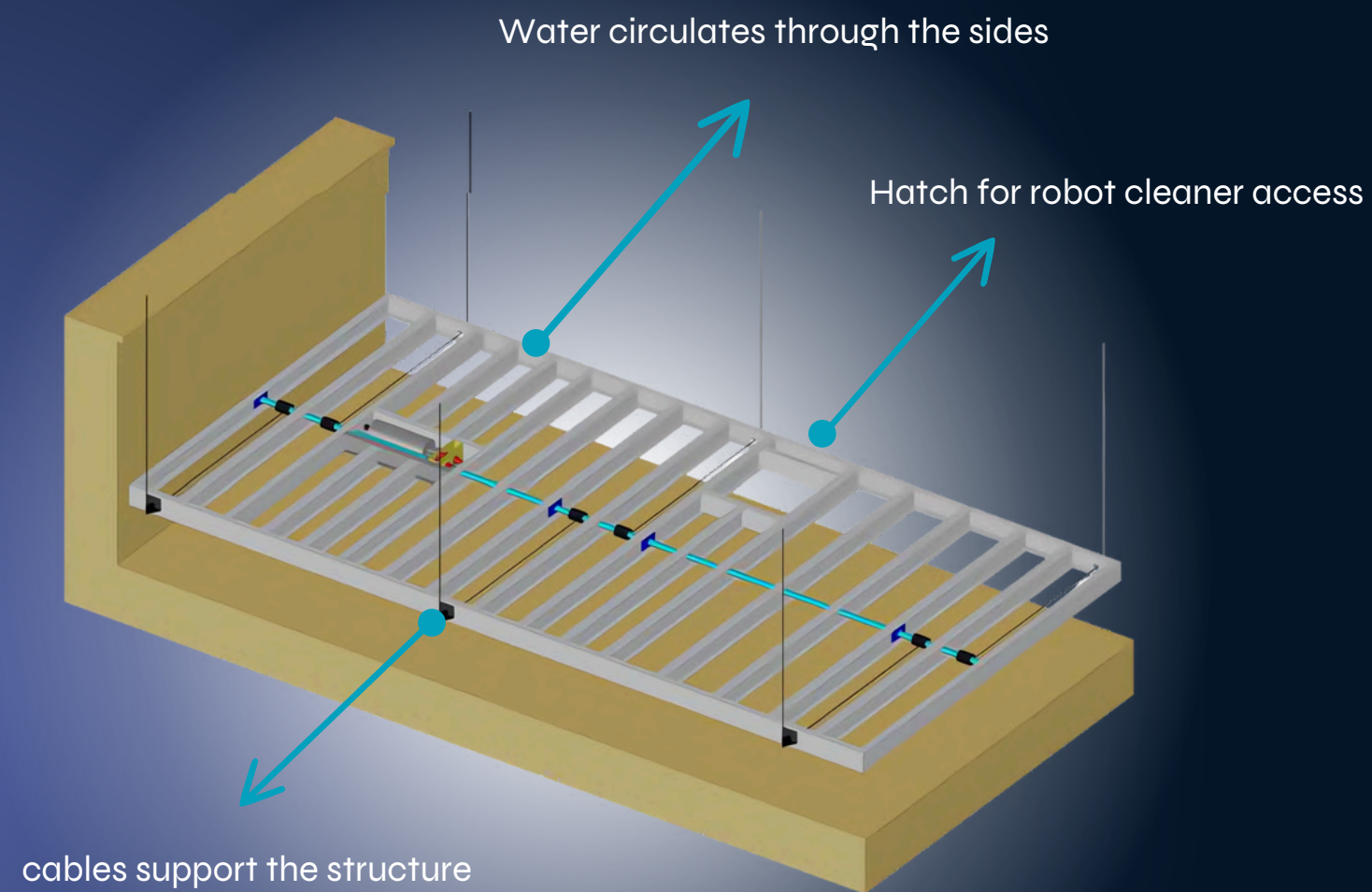
Relaxation area



Water Surface



OUR SYSTEM



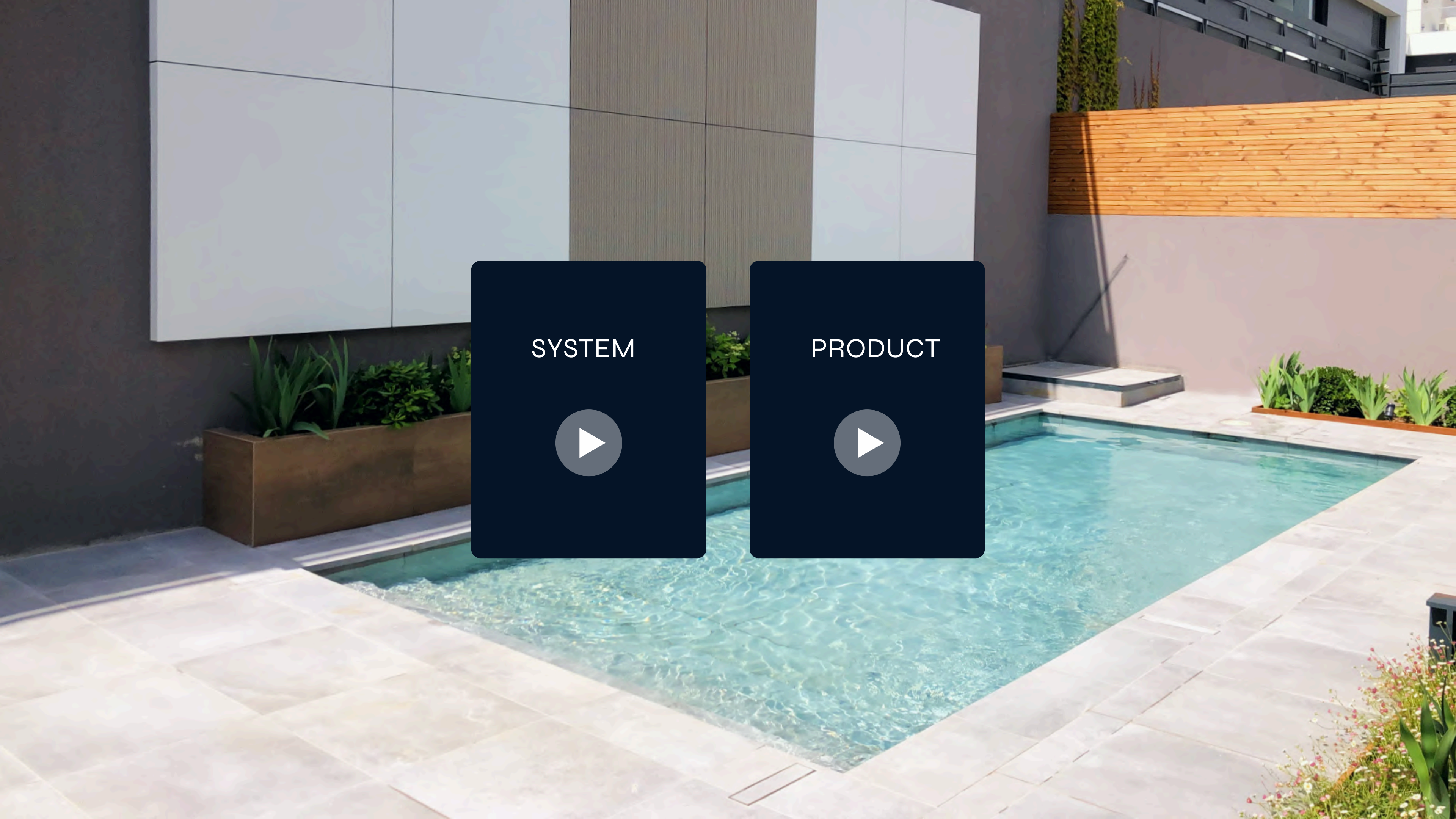
- ✓ 316L Stainless Steel Mechanisms
- ✓ Submersible motor
- ✓ Fiberglass-reinforced structure (FRP)



PRO

SMARTER

CROSS



SYSTEM

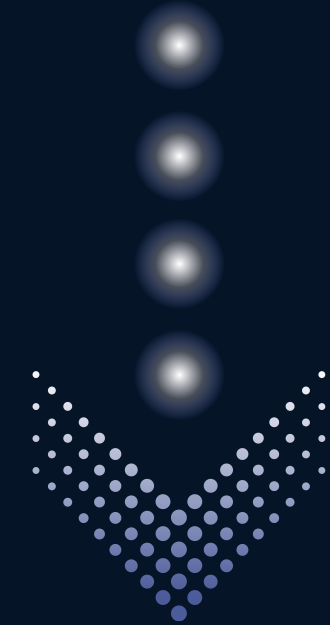


PRODUCT



Pool Concept

PRO



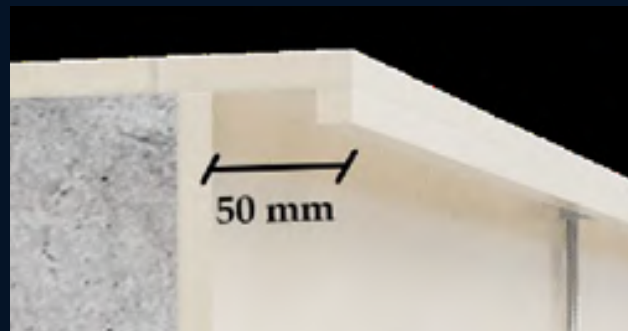
- Height-adjustable floor made of 316L machined components and FRP structure.
- Seamless integration with the surroundings: Finished in any water-compatible material.
- Supports up to 200 kg/m² across the entire surface.
- Designed for individuals and professionals looking to optimize space while ensuring a safe and stylish environment.

Pre-installation PRO

Conducted by the professional

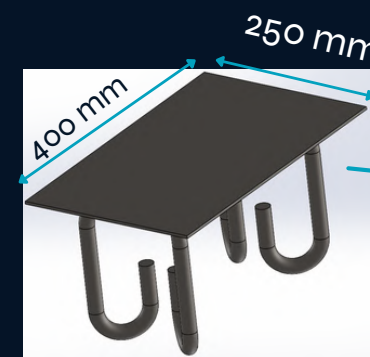
Spacing relative to the pool wall

To ensure optimal performance and operation of the platform, a 50 mm tile overhang from the pool wall is required.



2) Anchoring plate installation

Our main anchoring system requires cut-outs in the pool wall to house our anchoring plates (provided by PoolConcept).

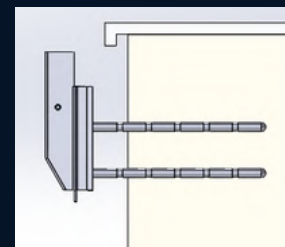


Type A Anchors



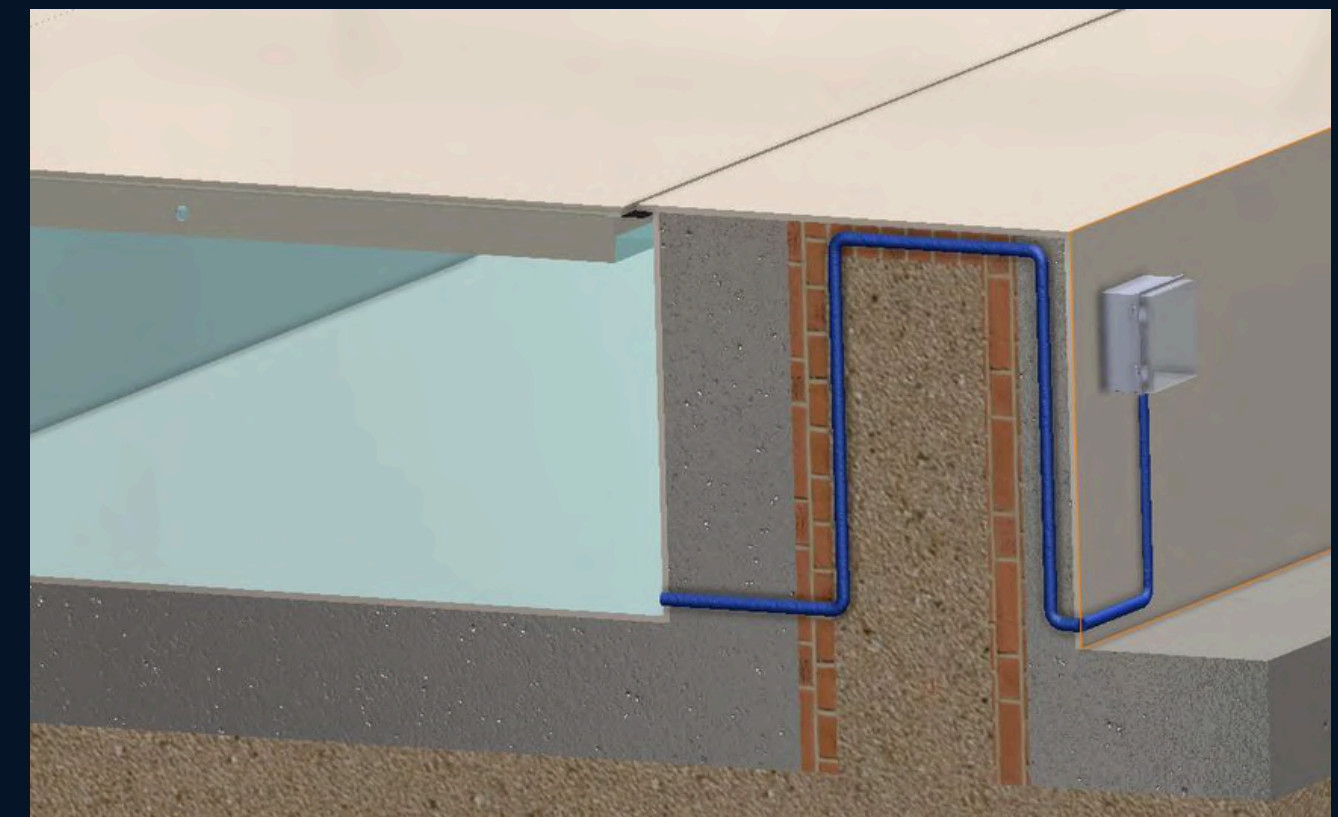
OR

Type B Anchors



3) Pipework

A PVC pipe section must be installed, running from the bottom of the pool to the location where the electrical panel will be placed, as close to our platform as possible. This pipe will house the motor cable for the platform.



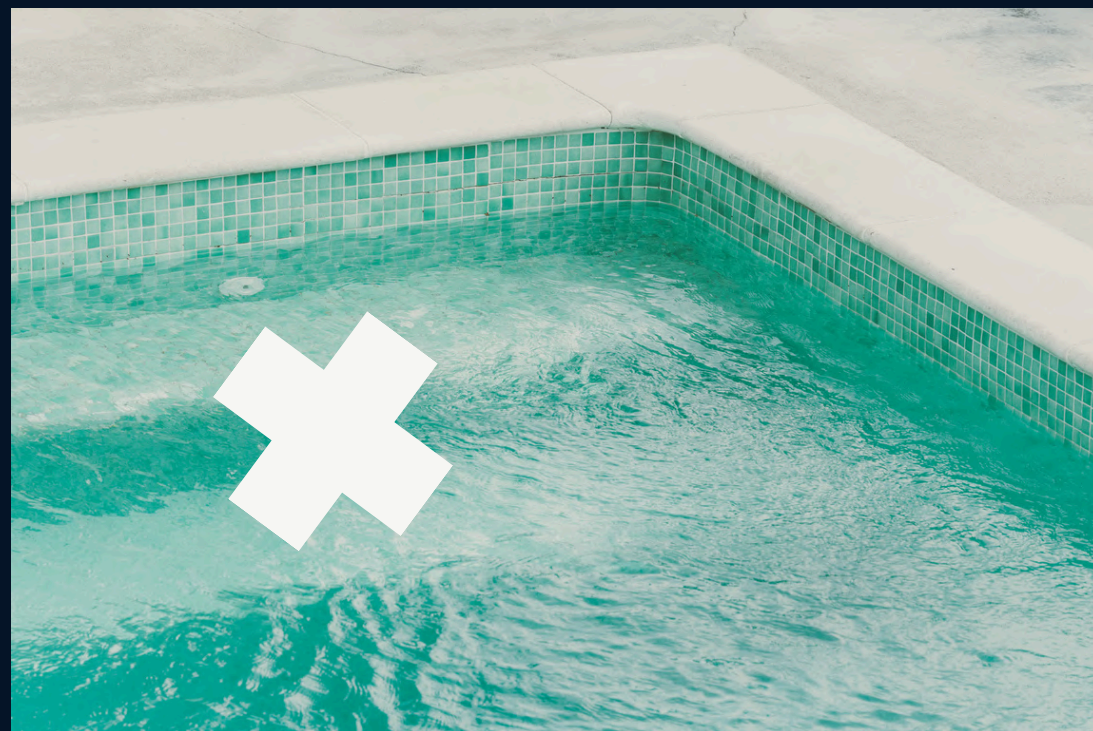
Installation PRO

requirements

01

Elements that obstruct the platform

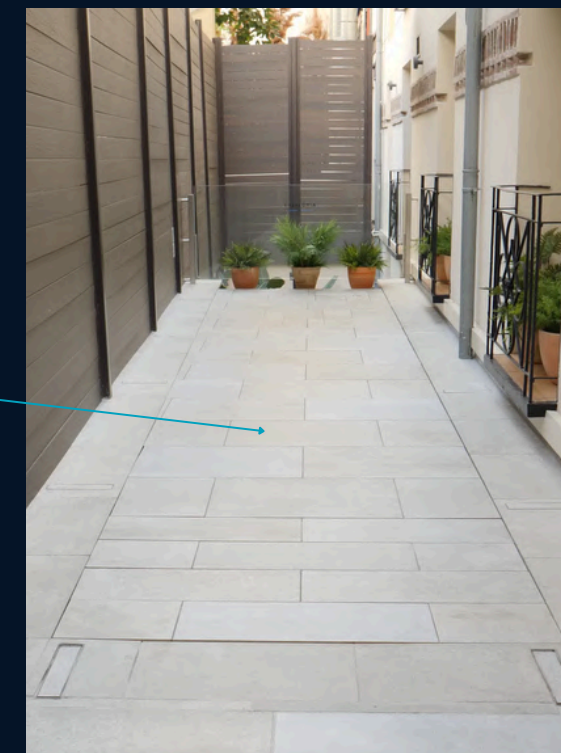
The pool basin must not include built-in stairs, metallic ladders, lighting fixtures, or any other elements protruding more than 4 cm.



02

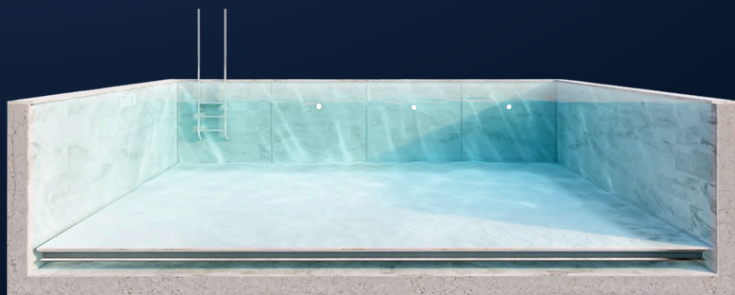
Subsequent installation of the final finish.

PoolConcept prepares panels where the material chosen by the client can be applied. This material is never included in the cost.



PRO Floor Models

IGUAZÚ



A rigid floor descending straight to the pool's bottom. Includes a metal staircase.

NIÁGARA



A rigid floor adapting to the pool's slope. Includes a metal staircase.

VICTORIA



A rigid floor that creates a step formation as it descends.

YOSEMITE



A rigid floor that forms steps while adapting to the pool's bottom slope as it descends.

MOVABLE FLOOR WITH A METAL STAIRCASE



MOVABLE FLOOR WITH STEP FORMATION

FEATURES AND BENEFITS

PRO



FEATURE

BENEFIT



Supports 200 kg/m²



Allows multifunctional use, such as events.



Customizable shapes and sizes



Suitable for irregular pools, sloped areas, or stair formations.



Personalized finishes



Seamless integration with the surroundings.



Adjustable height



Creates multi-purpose spaces.

SMARTER

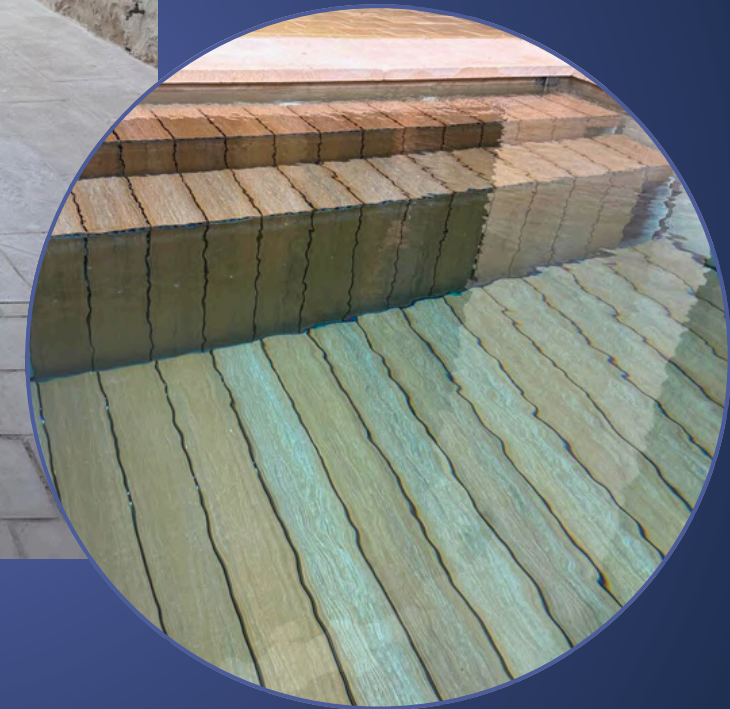
- Adjustable to various heights.
- Fiberglass-reinforced structure (FRP) with a PVC wood-look finish.
- Supports up to 60 kg/m² (total capacity of 1,000 kg for a 6x3m pool).
- Affordable, safe, and harmoniously designed for private use.



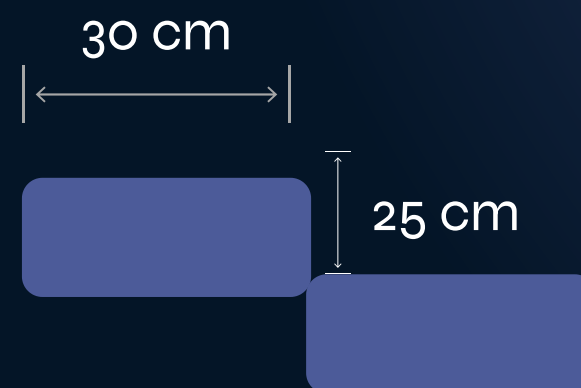
SMARTER

With steps

- Maximum dimensions: 6x3m.
- Instead of a metal staircase for pool access, two or three steps are incorporated. These steps are non-customizable.



Steps

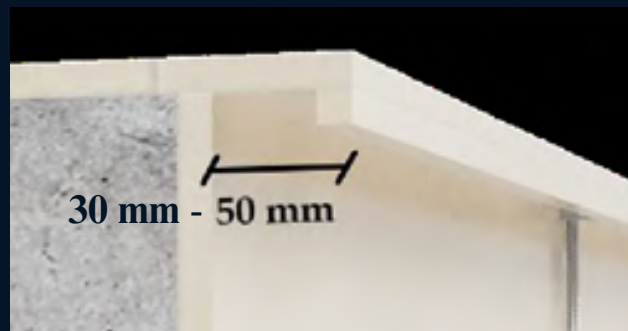


Pre-installation SMARTER

By the professional

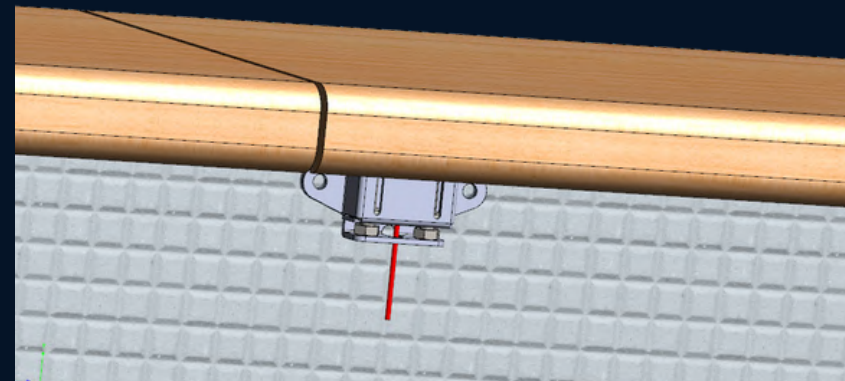
1) Spacing from the pool wall

For optimal performance and operation of the SMARTER floor, a tile overhang of 30mm to 50mm from the finished pool wall is required.



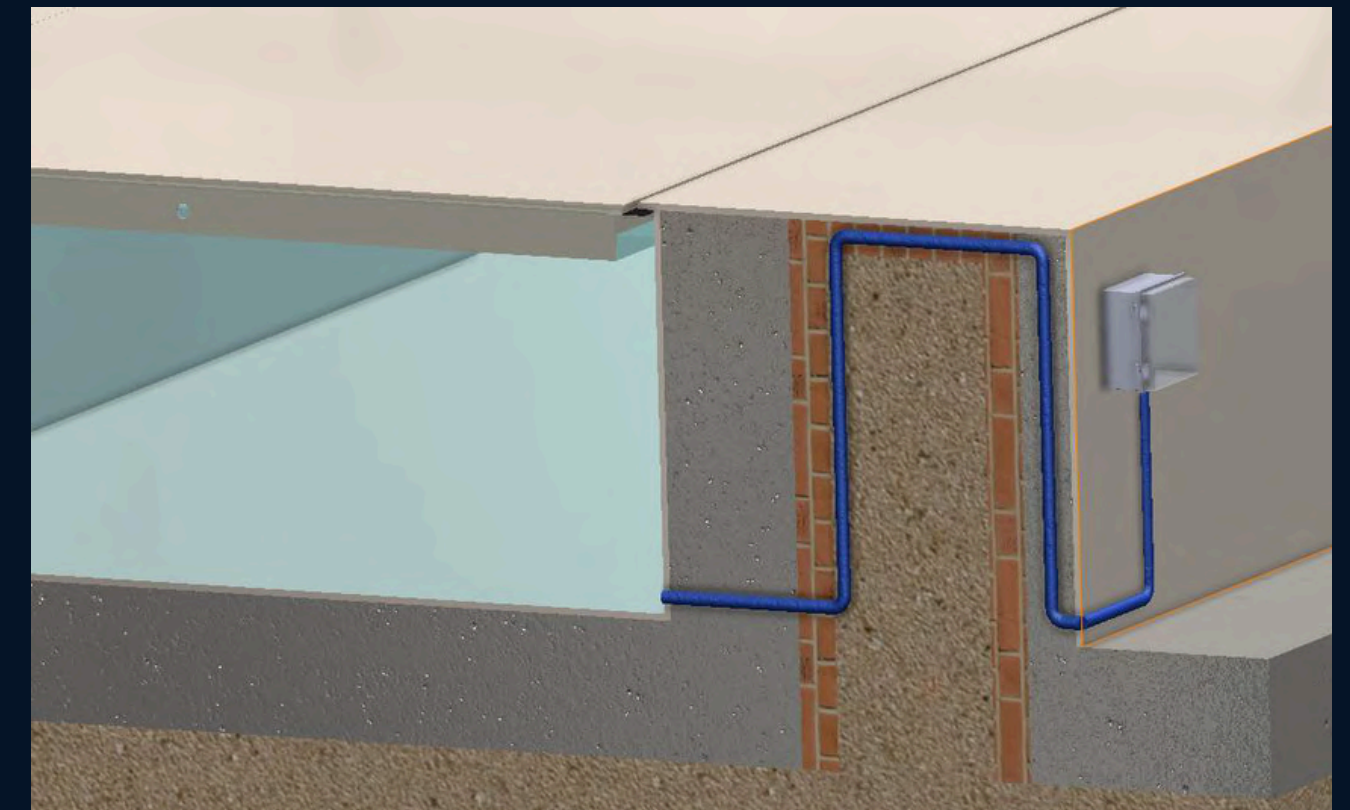
2) Installation of anchoring plates

For the SMARTER floor, Type C anchors will be used. This type of anchor is installed directly on the pool wall.



3) Pipework operations

A section of PVC pipe must be installed, running from the bottom of the pool wall to the location where the electrical panel will be placed, as close as possible to our platform. This pipe will house the platform motor cable.



Installation SMARTER

requirements

CONSIDER
25 CM
OF DEPTH

01

Elements obstructing the platform

The pool must not include built-in stairs, metal ladders, lighting fixtures, or any other elements protruding more than 3 cm.



02

Only rectangular shapes up to 7x3 meters.

PoolConcept includes PVC wood-look material.

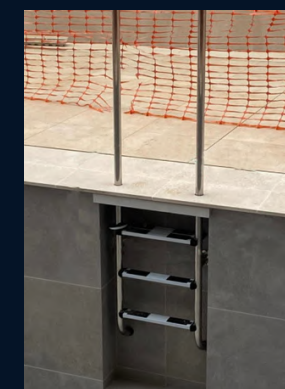
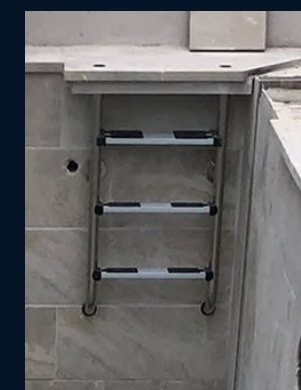


03

Installation of the metal staircase

A support will be provided that must be integrated into the pool wall. Depending on whether the pool is already constructed or not, the staircase will either be integrated or a recess will need to be built.

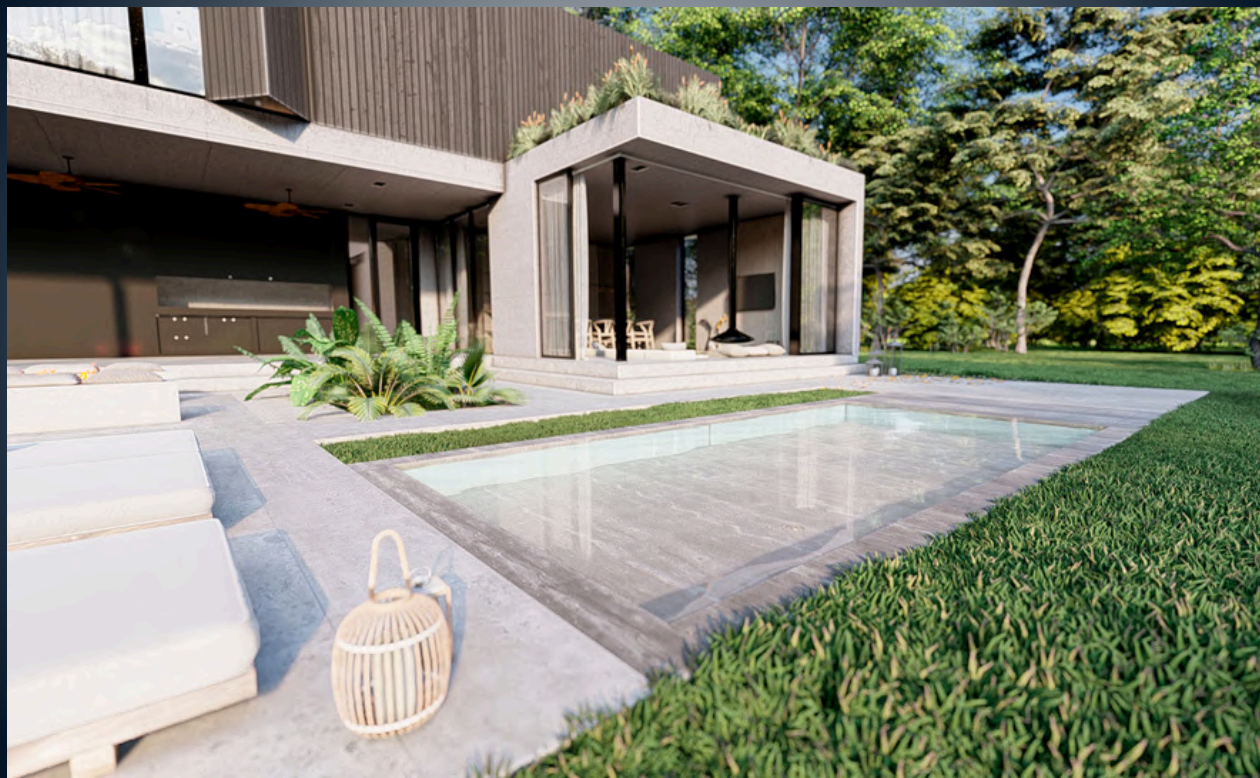
OPTION 1



OPTION 2

DISTINCTIVE CHARACTERISTICS

SMARTER



FEATURE

BENEFIT



PVC wood-look finish included, flat floor, and dimensions up to 7x3 meters.



More economically affordable



Height adjustment capability. SMARTER option.



Functional and multi-purpose space



Walkable up to 60 kg/m² (Total load capacity of 1,000 kg for 6x3 meters).

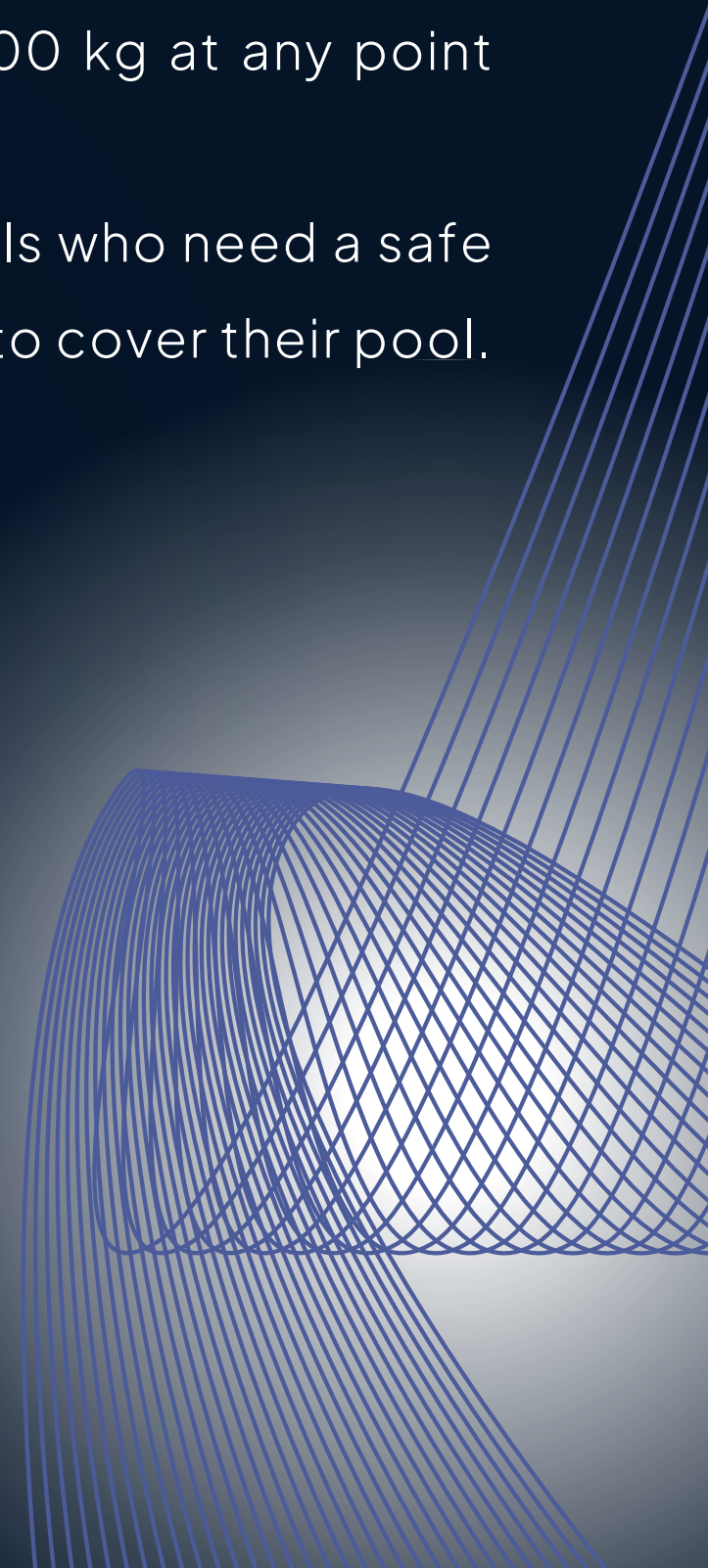


Possibility to use the property for family activities.

PoolConcept

- Height-adjustable floor with two levels.
- Composed of a fiberglass-reinforced structure (FRP), submersible motor, and PVC wood-look finish.
- The load capacity is 100 kg at any point on the surface.
- Designed for individuals who need a safe environment and wish to cover their pool.

CROSS

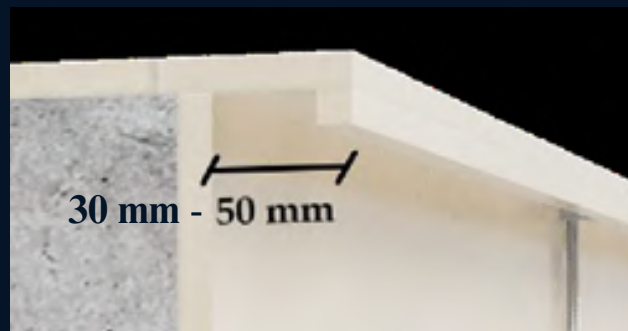


Pre-installation CROSS

By the professional

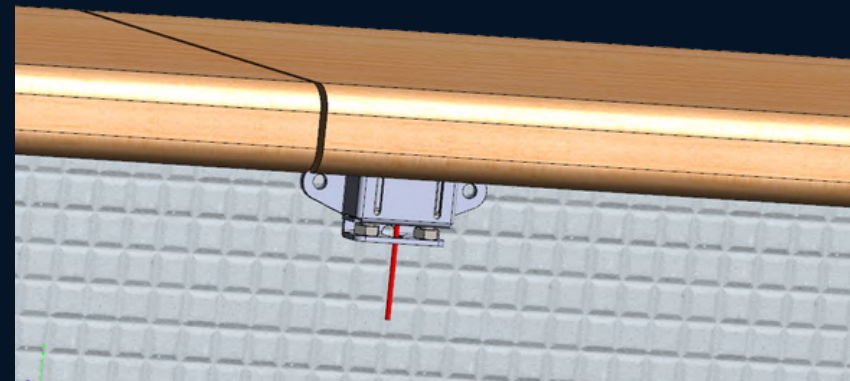
1) Spacing from the pool wall

For optimal performance and operation of the CROSS floor, a tile overhang of 30mm to 50mm from the finished pool wall is required.



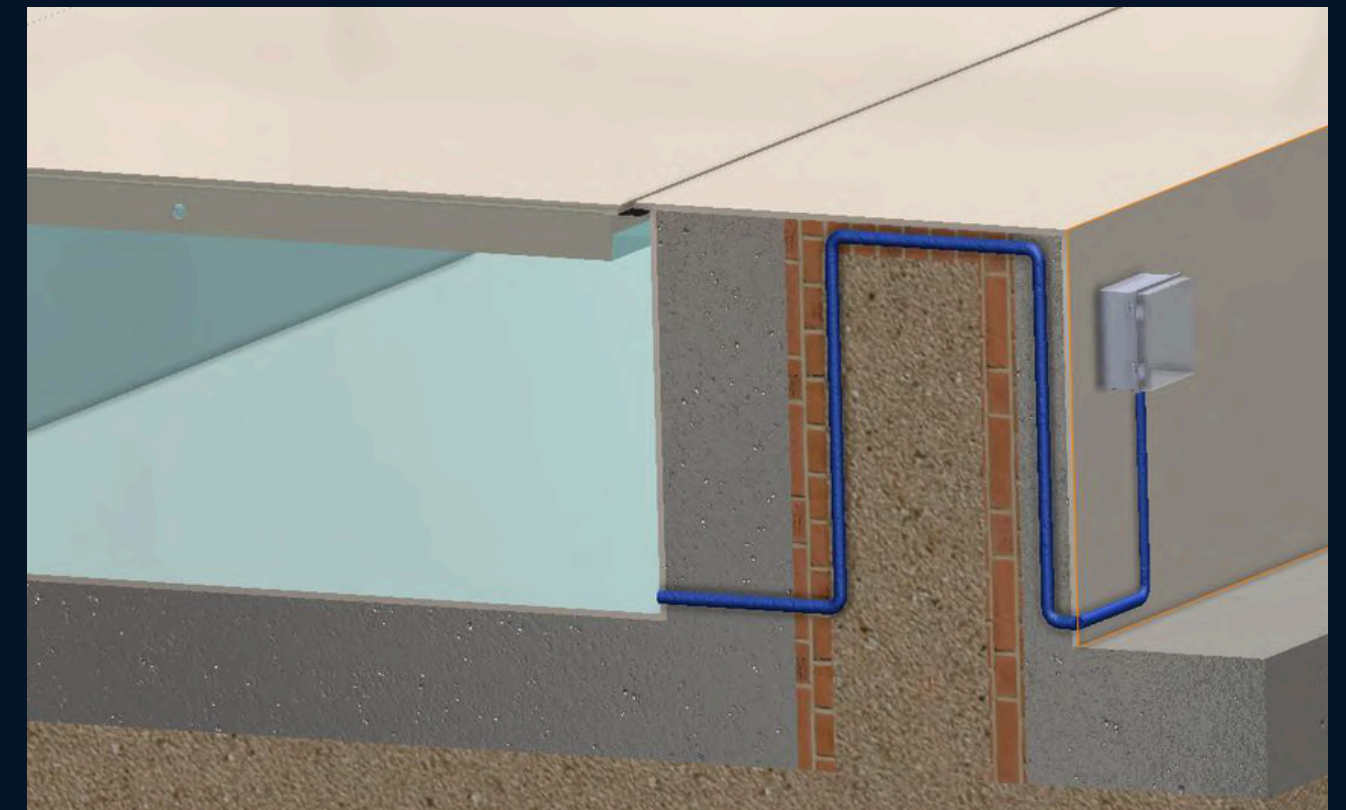
2) Installation of anchoring plates

For the CROSS floor, Type C anchors will be used. This type of anchor is installed directly on the pool wall.



3) Pipework operations

A section of PVC pipe must be installed, running from the bottom of the pool wall to the location where the electrical panel will be placed, as close as possible to our platform. This pipe will house the platform motor cable.



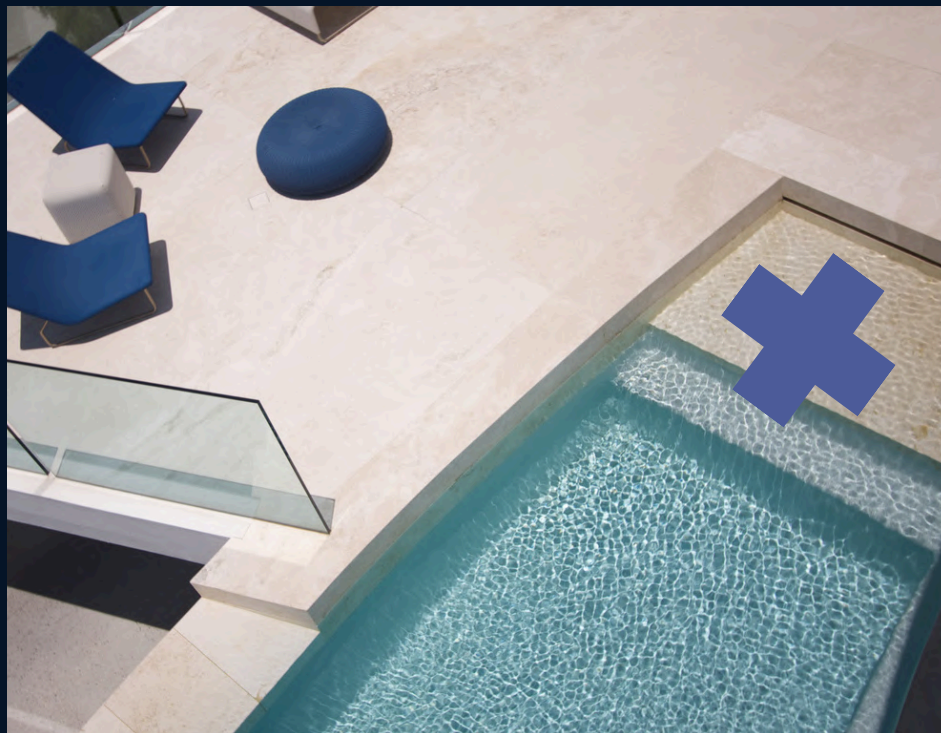
Installation CROSS requirements

CONSIDER
25 CM
OF DEPTH

01

Elements obstructing the platform

The pool must not include built-in stairs, metal ladders, lighting fixtures, or any other elements protruding more than 3 cm.



02

Only rectangular shapes up to 6x3 meters.

PoolConcept includes PVC wood-look material.

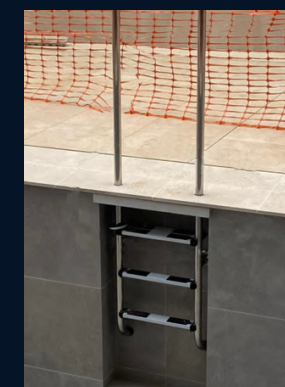
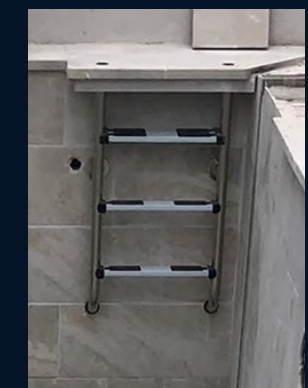


03

Installation of the metal staircase

A support will be provided that must be integrated into the pool wall. Depending on whether the pool is already constructed or not, the staircase will either be integrated or a recess will need to be built.

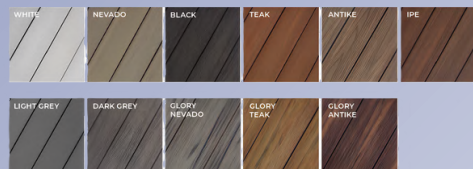
OPTION 1



OPTION 2

PoolConcept

CROSS



Same Finishes as the
SMART Model



FEATURE

BENEFIT



PVC WOOD-LOOK FINISH
INCLUDED, FLAT FLOOR,
AND DIMENSIONS UP TO
6X3 METERS.



More cost-effective.



WALKABLE UP TO 100 KG AT ANY
POINT (ENTIRE PLATFORM).



Safety and sustainability

Which pool floor do I need?

Comparison of PoolConcept Pool Floors

TYPE OF POOL FLOOR ↓	Exclusive design (finished in porcelain, stone, or other materials)	Supports various shapes	Suitable for everyday activities on its surface	Height adjustment capability (for different environments)	Solution for energy efficiency and water conservation	Protection against accidental falls into the water	Protective cover against surrounding dirt
PRO	•	•	•	•	•	•	•
SMARTER			•	•	•	•	•
CROSS					•	•	•

A group of people in formal attire are gathered on a rooftop terrace during sunset. The scene is dimly lit, with the warm glow of the setting sun visible in the background. The people are engaged in conversation, and some are holding drinks. The architecture of the building is visible in the background.

POOLCONCEPT PROJECTS

Our client portfolio since 2018 is primarily located in Spain, but also across all of Europe.

PoolConcept PRO

"An elegant and functional design is the best answer to any challenge." – Steve Jobs



PoolConcept SMARTER

"Simplicity is the ultimate sophistication."

– Leonardo da Vinci



PoolConcept CROSS

"Safety is the base of all innovation." – Elon Musk

*I prezzi escludono il trasporto sul sito



*TRANSPORT, INSTALLATION, AND VAT ARE EXCLUDED.

CROSS

SMARTER

SMARTER
Steps

DIMENSIONS	PRICE
Up to 4X3	9.496 €
Up to 5x3	10.116 €
Up to 6x3	10.736 €
Up to 4X3	11. 515€
Up to 5x3	12.607 €
Up to 6x3	14.651 €
Up to 7x3	15.743 €
Up to 4X3	14.825 €
Up to 5x3	15.918 €
Up to 6x3	17.962 €



+34 918 195 501



info@poolconcept.es



@poolconceptcubiertas

POOL
CONCEPT

