

Technical features

Frame and sturdiness:

The aluminium frame is made up of several modules, running on rollers with stainless steel needle bearings. Each module can handle a load of 2000 kg max, decking and structure included.

Modules:

You have the choice between 4 module **widths** to fit all configurations: 1,00 m, 1,50 m, 2,00 m ou 2,60 m. Module **lengths** (by 25 cm increments) from 2,50 m to 8,50 m max.

8 module **heights** possible (between 19 and 37 cm) according to module lengths and coping height.

Important : Due to technical constraints related to the racks length, the 2,60m and 1,50m wide modules will always be placed at the ends of the deck

Tracks

Aluminum tracks anodized positioned lengthwise or widthwise of the spa. The aluminium tracks must be fixed on a solid and flat surface.

For any questions concerning the payload, the total rolling weight and also the choice of wheel units to manage the ground clearance required for the SPA edges, do not hesitate to contact us!

About the product

CovDeck covers both pools and spas in an aesthetic way. It avoids the decrease of heat thanks to the insulation placed under the wooden blades. The motorisation (optional) enables an easy and fast opening/closing.

Both a shelter and a safety cover, suitable for use all year round, CovDeck offers the best of protection while optimizing the available space. The pool can be used as a play area, a place to relax or for an outdoor dinner.



Motorisation



Total maximum rolling weight by module



Fits any shape of pool



In-ground pools and spas



Deck overlap



2 in 1 safety cover and mobile deck



Cleanliness membrane positioned under the casing limiting evaporation



Rubber pad brake and guide whee



MOBILE SAFETY DECKS

Decking

The mobile terrace is available without covering. To be in harmony with the rest of the terrace, it can be dressed with the same wood or composite. The mobile terrace will comply with the regulations, if the selected cladding meets the requirements of the standard.

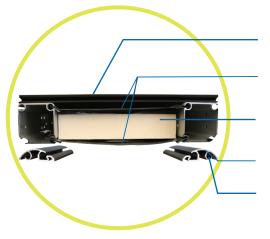




Insulation (option)

Polyurethan stiff insulating panels, thickness 60 mm, inserted between

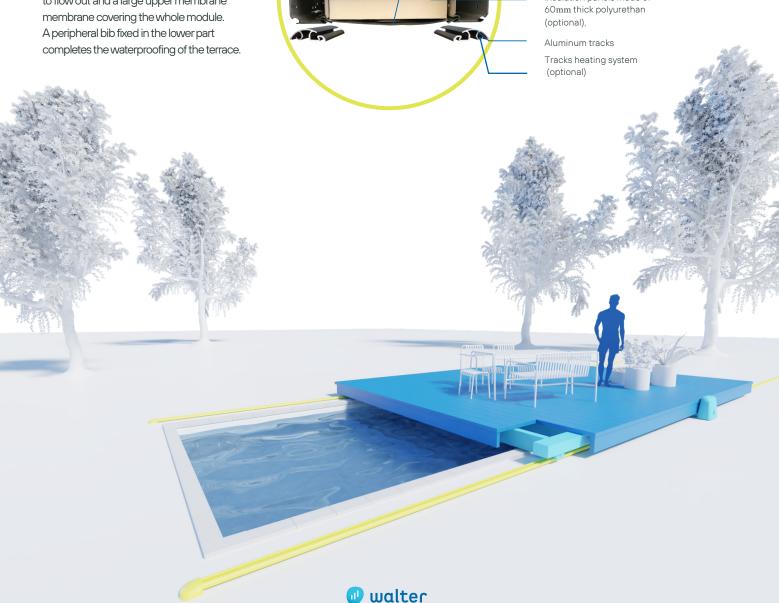
2 PVC-membranes. Maintained by two aluminum brackets and protected by a lower membrane allowing condensation water to flow out and a large upper membrane



Decking (optional)

PVC membranes protecting from dirt and evaporation

Insulation panels made of



MOBILE SAFETY DECKS

Motorisation (optional)

24 volt motor, with integrated control logic and electronic limit switches. Including a wireless remote control, a remote electrical box and a rack with steel reinforcement. All delivered modules are now fitted with holes allowing subsequent motorization. In this case, all that remains is to crimp the nuts and provide the foundation and electrification of the motor.





Motorisation (ontional)

Motorized movements with remote control (optional)

CovDeck

CovDeck, a versatile terrace

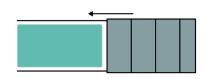
Several configurations are possible (depending on the size of the pool). You can thus choose the configuration that best complements your outdoor space and your habits.

CovDeck, a terrace for swimming pools, but also for spas

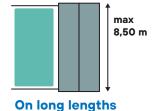
CovDeck also adapts to all types of spas. Mobile safety terrace, it covers your spa in an aesthetic way, integrating perfectly into the existing environment and limiting heat loss thanks to insulation positioned in the structure.

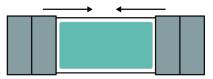
A terrace 100% adaptable to special shapes

Choice of four modules of width $2.60 \, \text{m}$ $2.00 \, \text{m}$, $1.50 \, \text{m}$ or $1.00 \, \text{m}$ possible. Modules length from $2.60 \, \text{m}$ up to $8.50 \, \text{m}$ (max). 8 possible module heights depending on the length and height of the copings / edges.

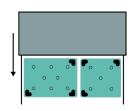


In one unit

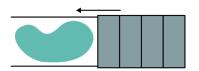




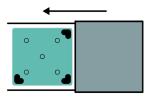
In multiple parts



Swim spas



Special shapes



Small spas



Warning: Since the maximum length of a module is 8.50 m, the installation of the tracks widthwise is only possible if the length of the pool does not exceed 7.50 m (or 8.00 m for pools without coping).

