

□ COMPLETE SOLUTION 4 in 1

A ALBISTONE Self-Supporting Swimming Pool

Self-supporting rectangular swimming pool made of ALBISTONE material with up to 50-year service life and maximum mechanical ruggedness

B Technological shaft

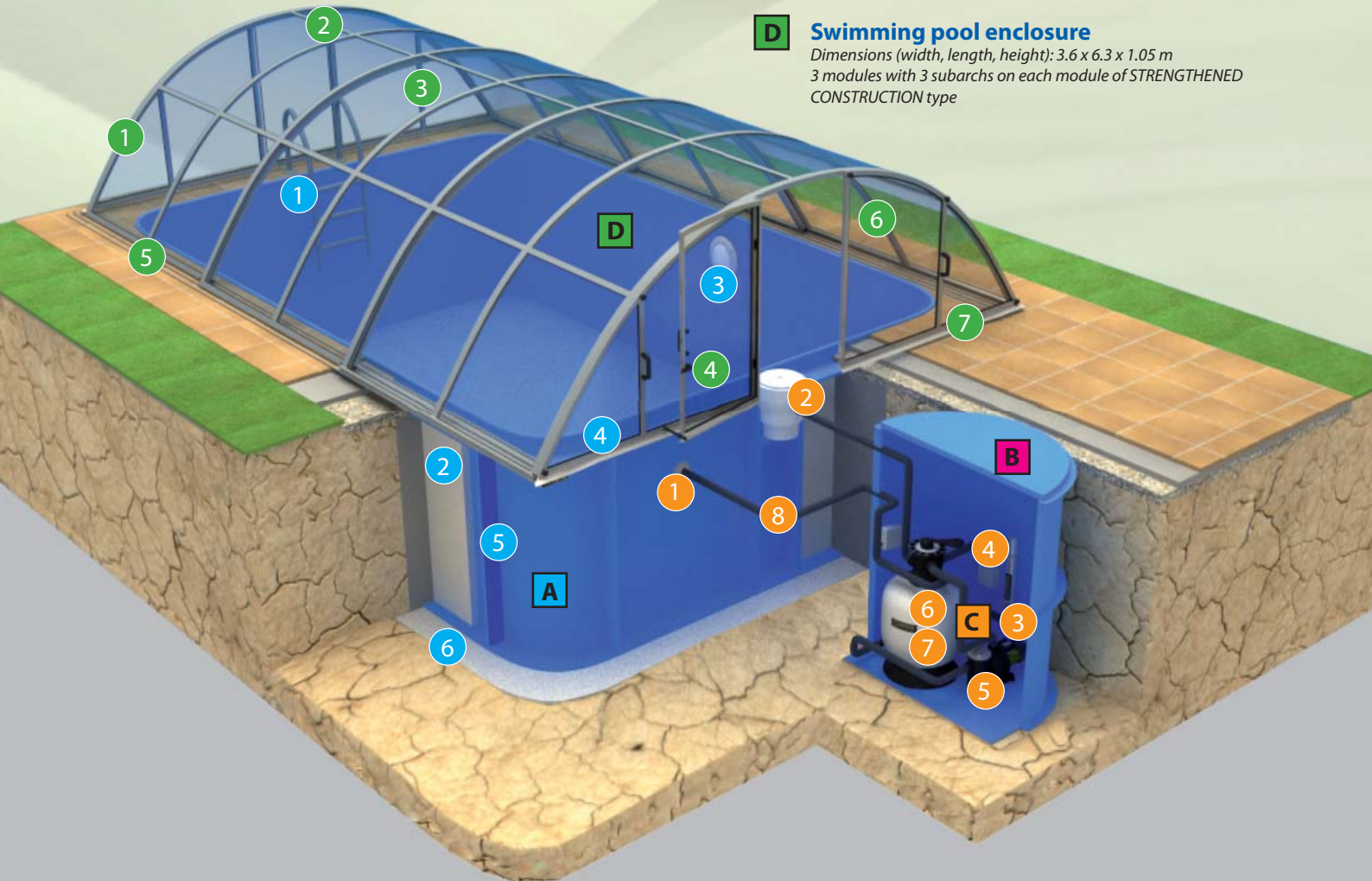
Circular shaft of Ø 105 cm, height 120 cm, with removable and treading lid

C Swimming pool equipment

Completely attached engineering with chlorine-free water treatment and setup for heating

D Swimming pool enclosure

Dimensions (width, length, height): 3.6 x 6.3 x 1.05 m
3 modules with 3 subarchs on each module of STRENGTHENED CONSTRUCTION type



A ALBISTONE Self-Supporting Swimming Pool

- 1 Stainless steps
- 2 Insulation of swimming pool walls with extruder polystyrene
- 3 100W reflector, incl. connecting box
- 4 Round ending of the upper edge of swimming pool
- 5 Sturdy braces and ribbing of the skeleton
- 6 Insulation for the bottom (geotextile)

B Technological shaft

C Swimming pool equipment

- 1 Circulation nozzles
- 2 Skimmer
- 3 Chlorine free water treatment - UV lamp
- 4 Electric switchboard
- 5 BRILIX BLACK SHARK pump with coarse particle filter
- 6 BRILIX sand filtration with six-way valve and output of 7 m³/h
- 7 Sand charge
- 8 Piping, connection accessories, sockets, nipples, screwed fittings, etc.

D Swimming pool enclosure

- 1 Rear wall non-detachable, with locking pins for stability
- 2 Profile size of 35 x 50 mm, AlMgSi alloy, surface finish ELOX, WOOD DÉCOR or WHITE colour, 3 carrying sections on the module (2 sections at the module edges and 1 reinforcing section in the middle)
- 3 8 mm single-cell, clear tubular polycarbonate with UV protection used as sheathing for the entire enclosure. Heat passage coefficient of 3.3 W/m²K. This material contains NO DROP surface finish which reduces full-area precipitation of air humidity on inner surfaces into the form of water drops
- 4 Door in the front side in the longitudinal axis of enclosure, doorway width 80 cm, hinged right-hand, lockable door with safety lock and child safety catch; the door in the open position will negotiate any obstacle without problems
- 5 Trackage with 7 cm pitch, formed with triple-rail profile, surface finish ELOX, parallel trackage, possibility to buy the extension, terminated with a stop end-piece
- 6 Front wall detachable using handles for easier handling of enclosure. It includes locking pins (2x) to provide stability
- 7 The bottom edges of the faces of horizontal partition at the front and rear face are 10 cm above the terrain; the gap under the partition is intended to prevent this bottom partition from hitting the upper edge of the swimming pool when modules are moving with the wall along the trackage. The gap is filled with top foil preventing heat dissipation and penetration of impurities

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Possibility of dispatching 4 sets in 1 vehicle



WE PRODUCE, YOU SELL!!!

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