


Automatic slatted safety cover 

# OPEN Solar Energy

Ecological, economic and stand-alone



Above Water Line



Slow Mode



Pool  $\leq 6 \times 12$



Uncovered



Mobile mechanism



Solar power supply



Axial motor



Limit switches



Reduced surface area



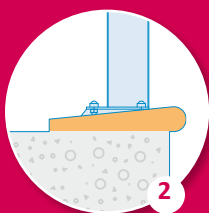
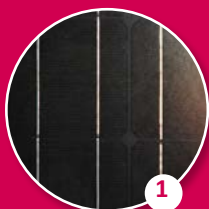
Made in France  
TO ORDER

[www.abriblue.com](http://www.abriblue.com)

# OPEN Solar Energy

## Ideal solution for refurbishment.

Immediate installation. Your pool is safe without having to lay an electric power supply cable, and all for a controlled investment.



OPTIONS  
AVAILABLE



### Compliant

All Abriblue covers meet Swimming Pool Safety standard NF P90-308. European leader Abriblue has designed and installed over 90,000 cover solutions, of which 21,000 are OPEN covers.

### Economical solution

Less evaporation. Improved heat balance for longer, more affordable pool use. Cleaner water.

### 1 Stand-alone and ecological,

Can perform up to 40 cycles (for a 4 x 8 m model) in the event of total darkness, whilst leaving enough for a safety cycle. 8 hours of sunlight are enough to fully charge the batteries (if the stand is correctly oriented)

### Low battery safety

For improved safety, a beep signal indicates a low battery charge, while guaranteeing a complete final (opening/closure) cycle.

### Declutchable motorisation

#### 2 Fits perfectly on pool edges

Height-adjustable legs prevent friction on pool edges.

#### 3 Quality down to the very last detail

Impeccable finish for the profiled slat wings. Ultrasound welded<sup>(1)</sup> plugs provide reliability and quality.

#### 4 Easy to use

Turn the key and the cover unrolls or rolls up. The limit switch positions are regulated and managed once and for all.

#### No stress

Once unrolled, safety is guaranteed.

#### Discrete and aesthetic

Fits easily on most existing or new pools.

### 5 Design

A smaller harmoniously curved stand with a lower ground surface area and easy installation, even on narrow coping, while preserving all the benefits of the OPEN Solar panel with glass protection.

#### AVAILABLE OPTIONS

### 6 Coverlock safety attachment

Easy to use with its ergonomic trigger system.

### 7 Optimal

The wings equipped with brushes limit the transfer of impurities into the pool and reduce the clearance between the brushes and the pool wall.

Guarantee  
**3**  
Years\*

<sup>(1)</sup> For manufacturing reasons, some covers may be finished using the traditional bonding method.

\* For the slats, the mechanism and the motor. See general conditions of sale. Composite material shaft option: 5 year Non'Co guarantee

### COLOURS



PVC Slats : Marbled Blue / Light Grey / Blue / Sable / White  
Polycarbonate slats \*: Transparent / Blue-tinted translucent



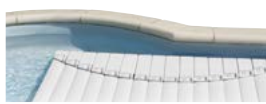
Stand: White / Sable  
(Other colours: request a quotation)

### OPTIONAL

- Exclusive anti-corrosion composite shaft (up to 5 m),
- Stud fastening.
- Wings equipped with brushes.
- Coverlock safety attachment.

### INNOVATION

**WING System®**: an exclusive Abriblue innovation. Covers and secures the pool's lateral surfaces.



Pool dim.	From 2 x 2 m to 6 x 12 m
Mechanism	Above the water line / Bare
Motor	Axial 24 volts with limit switches / Solar power supply <sup>(2)</sup>
Slats	Support a load of 100 kg / High UV resistance.

<sup>(2)</sup> 2 electronically regulated batteries are powered by a high-efficiency photovoltaic solar panel.



Recommended retailer