

Solar Blanket

How they work

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Solar blankets are made from a film containing thousands of tiny bubbles, which work together to collect and retain heat in your pool. An ABGAL Solar Pool Blanket floats on top of the water and allows the solar energy to pass through, then traps and retains the heat in the pool. Your pool pump helps to circulate the heated water while the blanket is fitted.

Heat loss mainly occurs at night through evaporation and convection cooling. This happens when the ambient air temperature drops below the temperature of the pool water, causing steam (water) to rise. By creating a barrier between the water surface and the outside air, the solar blanket virtually eliminates these losses.

Evaporative water loss... and how blankets stop this

Smart Approved WaterMark

This logo assures you that the product meets water-saving standards. For more information go to: www.smartwatermark.info

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Australia's largest manufacturer of premium pool liners & covers... since 1976! ABGAL Ptv Ltd. ACN 010 151 578 ABN 78 033 608 597



Approved WaterMark

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save water and extend the warmth of summe



Why use a solar cover?

That's easy – by covering your pool you will:

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- Enjoy a warmer pool solar energy will heat water by up to 8°C
- **Save water** Oasis solar covers are proven to stop up to 99.84% of evaporation
- Less chemicals you'll cut your chemical usage by around half
- A cleaner pool leaves will sit on top of the blanket rather than in the pool
- Save money less water bills, less power bills

So the question isn't 'Should I have a pool cover?', but '*Which* pool cover should I have?' The smart choice is an ABGAL Oasis Pool Cover – it offers all the standard benefits, plus much more:

- The unique bubble shape offers maximum heat retention and water saving capabilities
- The flatter profile offers maximum insulation without the bulk of other brands
- Contains extra UV inhibitors, specially formulated for our harsh Australian climate

- Suitable for salt water or chlorine
- Treated to resist mould and other bacteria
- Heat welded seams for maximum strength
- Fully recyclable offcuts can be recycled at any council plant with LDPE 4 recycling
- 100% Australian made and Australian owned
- Up to 8 years pro-rata warranty
- All ABGAL Oasis solar covers carry the Smart Approved WaterMark

Easy to use and store

Using a pool cover is always easier with a roller. With a HydroTools Solar Roller, you will be able to remove and replace your cover in just a couple of minutes.

A roller will also reduce wear and tear on a blanket, extending its life expectancy. All HydroTools Solar Rollers are supplied with fittings and a protective overcover.

For more information pick up the 'Reel Easy' brochure, or visit www.abgal.com.au

Which solar blanket suits your needs?

① Oasis 500 micron:

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Heavy duty, translucent blue 8 year pro-rata warranty

⁽²⁾ Oasis Silverback 500 micron:

As per blue Oasis, plus premium silver backing 8 year pro-rata warranty

③ Oasis 400 micron:

Popular domestic choice, medium weight 5 year pro-rata warranty

④ Oasis Solarcover 250 micron:

Lightweight and economical 3 year pro-rata warranty

(5) Oasis KoolCover 400 micron:

The benefits of a solar blanket, but does not heat the water – ideal for hot climates, or to maintain temperatures 5 years pro-rata warranty

Traditional Bubbles

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Material thickness evenly split to top & bottom

