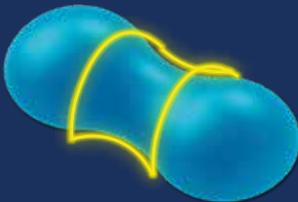




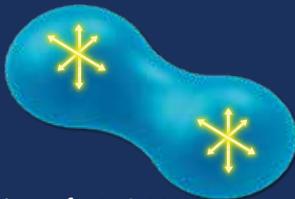
# High performance GeoBubble™ pool covers

Available with a reinforced woven layer for added strength & durability

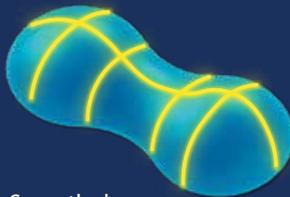
## Unique GeoBubble™ Technology



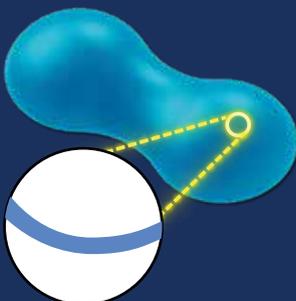
Strong supporting arch that resists collapse



Large footprint to withstand air expansion



Smooth shape with uniform thickness



No sharp corners that would create high stress and thin points

50% thicker at its thinnest points than standard bubble design



### The Best Cover for Heating while Inhibiting Algae

- Increase water temperature by up to 7°C
- Inhibit algae growth
- Reduce energy consumption by up to 60%
- Reduce chemical consumption by up to 60%
- Reduce filtration time by up to 50%
- Eliminate water evaporation by 98%+
- Reduce debris contamination



### The Best Cover for Solar Gains

- Increases pool temperature by up to 8°C
- Reduce energy consumption by over 70%
- Reduce chemical consumption by up to 40%
- Eliminate water evaporation by 98%+
- Reduce debris contamination



### The Best Cover for a Cool Pool

- Minimises daily solar gains by 55%
- Maintains a 10% cooler pool
- Reduce energy consumption by over 50%
- Reduce chemical consumption by up to 50%
- Eliminate water evaporation by 98%+
- Reduce debris contamination



### The Best Cover for Cost Effective Heat Retention

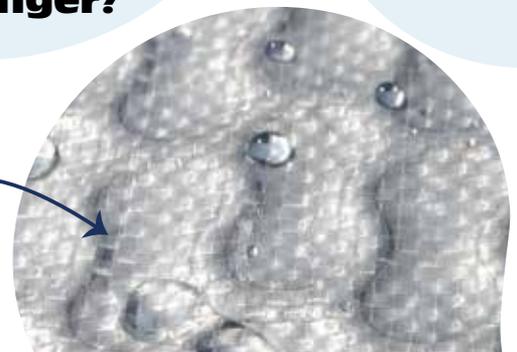
- Retain heat and maintain pool temperature
- Reduce heating cost by up to 57%
- Works on both indoor and outdoor pools
- Eliminate water evaporation by 98%+
- Reduce debris contamination



## Need something stronger?

All Guard materials now available with weave

**2.5x**  
Stronger





# Understanding our impact



## Product Life Cycle



Materials & Manufacturing



Product in use

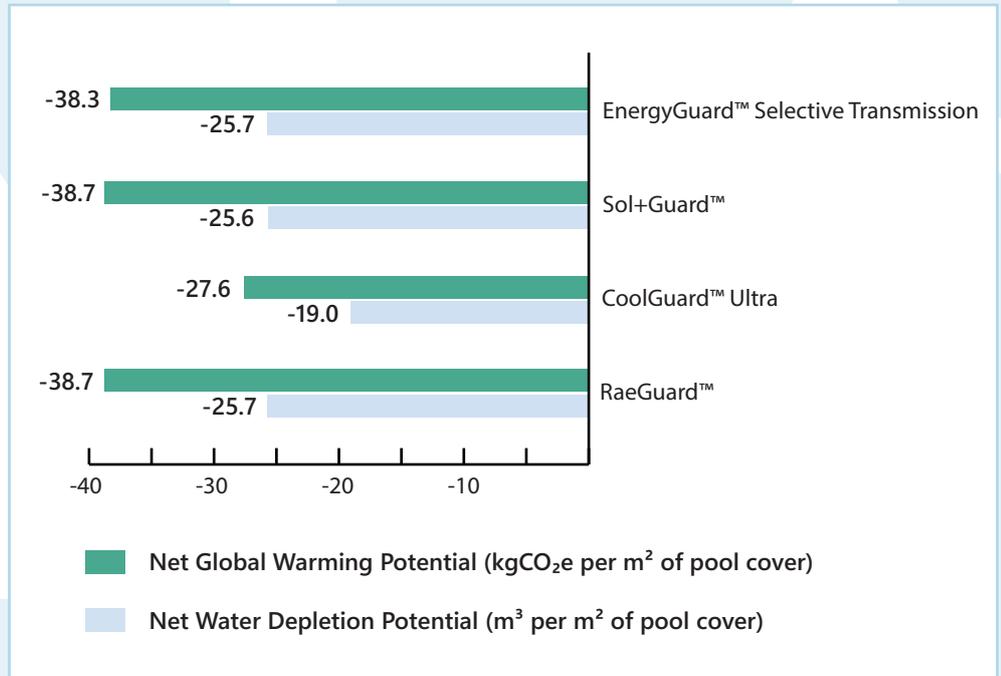


Maintenance & Disposal

## Life Cycle Assessments

As leaders in the manufacture of energy-saving products, we are committed to understanding our environmental impact and improving sustainability by finding ways to reduce consumption by improving efficiency throughout our manufacturing and global distribution network.

To better understand the impact GeoBubble™ products have on the environment, we began working with specialist sustainability consultants to conduct and publish Life Cycle Assessments (LCAs) for our core range of swimming pool covers. An LCA is a holistic review of the environmental impact of a product throughout its entire lifecycle, from cradle to grave. Our LCAs have been third party verified with the full accompanying Environmental Product Declarations (EPDs) available on our website.



The results of the assessments for our high performance Guard products are shown above. Also assessed were the Light Blue and French Blue 400 micron covers, as well as EnergyGuard™ Selective Transmission with weave. All of our findings can be found at: [www.geobubblepoolcovers.com/sustainability](http://www.geobubblepoolcovers.com/sustainability)

