



# Heatshield™

## Thermal Pool Blanket



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## Heatshield™ Features

Thermal pool blankets are recognised as the most effective type of cover for heat retention and pool insulation. Durable and long lasting, a Heatshield thermal blanket will significantly reduce heating, chemical, cleaning and water costs.

Heatshield features a 4mm thick closed-cell polyethylene foam core and reinforced, protective outer layers which are waterproof, UV stabilised and chemical resistant.

Heatshield is also fully reversible, so if the pool shape allows it, the cover can be flipped from time to time to further extend its lifespan.

## Heatshield Benefits

A Heatshield thermal cover will help maintain pool water temperature, and almost completely eliminate water loss caused by evaporation.

### Lower heating costs

Heatshield is the most effective pool cover for retaining heat in pool water. The temperature of an uncovered pool will fall by as much as 6°C overnight - Heatshield will cut heat loss by around 75%, reducing your total heating costs (solar, electric, gas etc.).

### Less chemical consumption

When water evaporates from an uncovered pool, the chemicals evaporate too. Heatshield can cut evaporation by more than 99% – saving chemical costs by up to 50%.

### Less maintenance time

By installing a Heatshield thermal blanket, you virtually eliminate the corrosive condensation that forms with indoor pools, thereby reducing maintenance costs. Outdoor pools will also be easier to clean, as the blanket helps prevent leaves and debris from entering the pool.

## Heatshield Values

Heatshield thermal blankets are manufactured from a high quality woven fabric, formulated for Australia's harsh conditions. Reinforced exterior layers provide a higher tear strength over standard pool blankets, making it a popular choice for commercial applications.

With a material weight of 550g/m<sup>2</sup>, Heatshield is compact when stored and has excellent insulative properties, making it ideal for indoor heated pools.

For high volume use (such as commercial pools), there are options available for full edge binding, end reinforcing, wind skirts, flotation pockets, haul cords and single point attachment harnesses.

Warranty: 8 years pro-rata for domestic use and 5 years pro-rata in a commercial setting.

\*Heatshield™ multi-layered fabric