





## **Pool Insulation Balls**

The perfect solution to heated swimming pools and fish ponds











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With todays ever increasing energy costs, the winter months can be expensive to keep your fish happy and healthy or your swimming pool functional. Euro-Matic have developed a simple but highly effective insulation cover that is easy to install.

By simply pouring a layer of Euro-matic Pool Insulation Balls onto the water surface, they effortlessly mould to any shape and form a practical and attractive cover over 91% of the surface area allowing oxygenation and thus prevent stagnation.



For fish such as Koi Karp, a cover in the winter months will help retain the heat and ensure they remain active rather than dormant. Because the balls simply move, the fish can easily be fed or viewed and fish that remain above 10°C will be active all year round so continue to grow and remain healthy, below 4°C it can be fatal. The balls are supplied in a translucent material so light will still pass though creating a well lit environment.

The frequent use of a pool cover throughout the year also significantly reduces evaporation by up to 50mm a week especially in windy conditions. Whilst every effort is taken during the construction of a pool to use the most efficient insulating materials, still up to 70% of its heat is lost from the surface open to atmosphere. A typical pool 6m x 10m heated to 25°C with an air temp of 18°C can lose 30,000 BTU's per hour.



## **Advantages of Euro-Matic Pool Balls**

- Reduces energy costs by up to 75%
- Simple to install and remove with zero maintenance
- Attractive and enables light to still enter the pool
- Enables water to breath (oxygenate) preventing stagnation
- Enables fish to remain active, feed and grow all year
- Eliminates unsightly winter structures
- Reduction of evaporation by up to 90%
- No chemical leeching by safe use of FDA approved plastics
- Lowers Ice formation point by up to 50°F (10°C)
- Over ten years of use from previous happy customers

"My fish are now more active and feeding as the water temperature is stabilising around 13°C. This means they will feed and therefore grow and will be saved from viral infections" Mike Koi Karp owner November 2016

**50mm LDPE Scrubberfill** - low profile, oval, soft hollow ball perfect for small to medium areas, partially covered ponds and swimming pools.

**100mm HDPE Self-Filling** - partially submersible hollow ball for larger expanses of water able to withstand wind speeds over 100mph and freezing temperatures.





