



Strong & Durable



Corrosion resistant



Eco Sustainable



Lightweight



100% Recyclable



Impermeable

Aluminium and the environment

Aluminium is a highly durable metal which is **100% recyclable and can be recycled again and again without degrading its inherent value.**

Aluminium is known as the 'green metal' because aluminium is one of the most environmentally friendly metals making it truly sustainable. Aluminium is the world's most recyclable industrial material. Did you know that aluminium can be recycled infinitely to produce the same product. Recycling aluminium also saves 95% of the energy used in its production from raw materials..

The Aluminium we chose to manufacture our furniture from employs a life-cycle approach to address the challenges of climate change, focusing not only on the energy required to produce aluminium products but also on the energy savings to be made through their use and reuse.

Aluminiums contribution to sustainable manufacturing

The high strength-to-weight ratio of aluminium plays a crucial role in producing lighter products that are also very strong.



Aluminium is increasingly becoming the material of choice in our modern sustainable world, due to its corrosion resistance and recyclability.

Aluminium is 100% recyclable, and the aluminium we chose comes from recycled stock - which is why we have chosen to add an aluminium range to our Park Furniture collection.



100% Recyclable

Recycling aluminium does not compromise any of its unique properties and uses only 5% of the energy used to create the original product. Aluminium can be reused endlessly, approximately two-thirds of all aluminium ever produced is still in use today representing a growing 'energy and resource bank'.

FACT
Nearly 75% of all aluminium ever produced is still in use today.

Lightweight

In comparison to Steel, Aluminium weighs around one third of a piece of steel that is the same size and shape.

Aluminium contributes to sustainable building, it is becoming the material of choice in modern sustainable construction due to its corrosion resistance and recyclability.

Aluminium is easy to maintain as well. Warm Soapy water will clean most aluminium surfaces with ease.

When coated, Aluminium is corrosion resistant and is one of the few metals, along with stainless steel, that **will hold up to exterior and coastal exposures over long periods of time.**