



Bamboo Wood Information Sheet

Bamboo is a biobased, biodegradable alternative to fossil-fuel based materials (such as the most common forms of plastic). Due to a broad range of benefits, Bamboo is widely recognised as a more environmentally conscious alternative to your standard plastic and wooden options.



Eco Credentials

- Bamboo is **biodegradable and renewable** (absorbing carbon dioxide from the atmosphere and replacing it with oxygen).
- Bamboo **self regenerates** from its own roots **without the need for synthetic fertilisers** (improving soil quality as it grows).
- Bamboo is **naturally pest resistant** (meaning **pesticides aren't needed**).
- Bamboo **requires far less water** to grow than most similar crops (e.g. cotton).
- Bamboo is believed to possess **antibacterial and antifungal** properties.
- Most Bamboo products are **suitable for dying with natural/vegetable-based dyes**.