BamPRO Stakes

The advantages

Huge range of quality BamPro stakes available. The environmental alternative to hardwood stakes.

BamPro Stake

Stakes are milled from large bamboo, sawn and pointed. Stakes have a hardwood stake profile as an alternative to the hardwood stakes.

BAMPRO751220	Bamboo Stake 75cm 12x20mm	25pk
BAMPRO751523	Bamboo Stake 75cm 15x23mm	25pk
BAMPRO901220	Bamboo Stake 90cm 12x20mm	25pk
BAMPRO901523	Bamboo Stake 90cm 15x23mm	25pk
BAMPRO1201525	Bamboo Stake 120cm 15x25mm	25pk
BAMPRO1501525	Bamboo Stake 150cm 15x25mm	25pk

What are the differences between Bamboo and Hardwood stakes?

BamPRO™ stakes (bamboo-based stakes) have some clear advantages over conventional timber or plastic stakes, especially in environmental and performance contexts. Here are the key benefits:

They are Sawn like Hardwood, but made from Bamboo.

Environmental Benefits

Sustainable & renewable – Bamboo is one of the fastest-growing plants in the world, regenerating quickly without replanting.

Lower carbon footprint – Significantly less embodied carbon compared to treated timber or plastic stakes.

Biodegradable – Naturally breaks down over time, avoiding long-term waste streams.

Performance Benefits

Strong & durable – Despite being lightweight, bamboo has excellent tensile strength, making BamPRO stakes resistant to snapping under wind or pressure.

Pest & rot resistance – Naturally resistant to termites and decay (more so than untreated hardwood).

Consistent sizing & finish – Manufactured to uniform sizes, which helps with installation and appearance in large-scale planting.

Practical/Project Benefits

Cost-effective over lifecycle – While upfront cost may be slightly higher than hardwood stakes, reduced breakage and longer durability often lower replacement costs.

Safe to handle – Smooth finish with fewer splinters compared to sawn hardwood stakes.

Supports compliance & ESG goals – Many councils and contractors prefer bamboo over treated timber because it avoids chemical leaching and supports sustainability targets.



In Summary:

BamPRO stakes give you strength and durability like hardwood, without the environmental downsides, and with the added benefit of being safer and more sustainable.



