

thinking of our **FUTURE**





Plantation **OVERVIEW**

Plantation NZ Ltd (Plantation) is owned and operated by a local team of bamboo flooring and bamboo construction panel experts.

Plantation was founded on the belief that bamboo holds the promise of a sustainable, cost-effective and ecologically benign alternative to mature hardwood plantations.

Over the past nine years, we have been encouraged by the number of customers who have seen the potential of bamboo. Not only as a stylish and functional interior building solution, but also as a product that has the ability to relieve pressure on the world's natural hardwood stocks.

We are leaders in the fast-growing industry of sustainable flooring and building products. Our products set the standard for quality, durability and aesthetics throughout the industry. Plantation bamboo flooring is one of the best performing bamboo flooring options on the market, with a 25-year residential guarantee and 15-year commercial guarantee.

Plantation is a reliable company, one that also offers technical support, manufacturing information and thorough product testing with quality control.

Our expertise in sustainable flooring and wide array of bamboo products is unparalleled. We are knowledgeable and passionate about what we do and we look forward to sharing this with you.

Plantation imports and sells bamboo products New Zealand wide. We have a strong relationship with a reputable international supplier.





How you Benefit

Plantation is a leading supplier of bamboo flooring in the New Zealand market. We provide strong support for you throughout the process — before, during and after installation of your flooring. We have found this to be a huge benefit to customers, allowing us to offer a better service with higher quality control.

In addition, we are able to offer you competitive pricing and the best quality bamboo flooring on the market.

Quality Management

All products comply with the highest international standards. The production is carried out with the restriction and guarantee of ISO9001 Quality Management System and ISO14001 Environment System.

Each link of production chain is under the strictest supervision with quality control checks so as to ensure high quality end products.

Emissions

All our products comply with the European E1 standard with an emission rate of less than $0.001 \, \text{ppm}$ (parts per million).

Warranty

Plantation of fers a 15-year commercial warranty and 25-year residential warranty.

Durability

Bamboo flooring is one of the most durable flooring options you will find on the market. It has a Janka (international hardness) rating of 15KN, compared to other hardwood options such as Jarrah which has a Janka rating of 8.5KN, Tasmanian Oak 6.5KN and Rimu which is rated at 3.6KN.

Our compressed Natural and Coffee bamboo flooring is also stain and dye free, which adds to the longevity of the flooring. The colour is consistent through to the core of the plank.

A wax coating on the click-locking system joints prevents squeaks and makes the floor more water resistant.

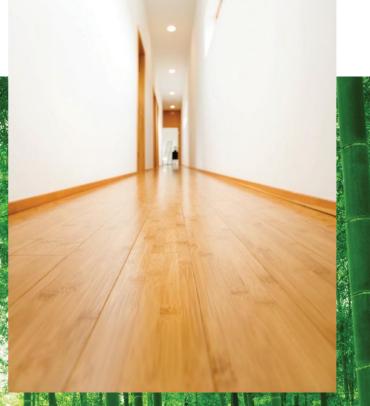
Polyurethanes

Plantation Bamboo Flooring comes pre-finished with ten layers of a stunning, high performing German polyurethane, Treffert (including filling and sealer layers). Being pre-finished the floor can be walked on straight after installation and there is no mess or smells normally associated with sanding, lacquering or gluing timber floors.

Maintenance Free

Thanks to its natural pesticides, bamboo flooring offers an easy to keep, dust free and clean flooring option. It is ideal for those with allergies, or wishing to keep the internal air environment as free as possible from toxins.





Beauty and Character

Due to the unique look of bamboo, Plantation bamboo products last with timeless beauty and character. Throughout the compression process, the fibres of the bamboo are rolled out to give a stunning natural wood look that is hard and durable. As bamboo flooring is a natural product there may be some slight colour variation from box to box.

Certifications

Plantation bamboo flooring has the following certifications:

- ISO9001 Quality Management System
- ISO14001-Environmental System

Dimensions

Plantation Compressed Bamboo Flooring

Dimensions: 1850x125x14mm

Colour: Natural, Coffee and Antique Bronze

Pack content: 1.85sqm, contains 8 planks (weighing 29kgs)

Please see our website for a range of beautiful photos of our three compressed bamboo flooring options.

Installer Information

We provide installation instructions for DIY'ers or builders (available on our website) or we can suggest a range of specialist installation providers and services around most of New Zealand.

Supplier Information

Plantation has an exclusive partnership with our supplier MOSO International (www.moso.eu). With 20 years' experience in the relative young bamboo industry, MOSO International is the pioneer in innovative bamboo solutions for indoors and outdoors. MOSO®, with its head office in the Netherlands, is recognised as the global Abrand in bamboo because of its focus on sustainability, product quality and innovation.

Sustainability - MOSO has put a lot of effort in actually proving the ecological soundness of its products. All green claims are backed up by impact studies such as carbon footprint, eco-labels etc from independent institutes.

Quality - unlike many other companies sourcing in China, MOSO® Quality Control inspectors inspect and are involved in the production process from A to Z.

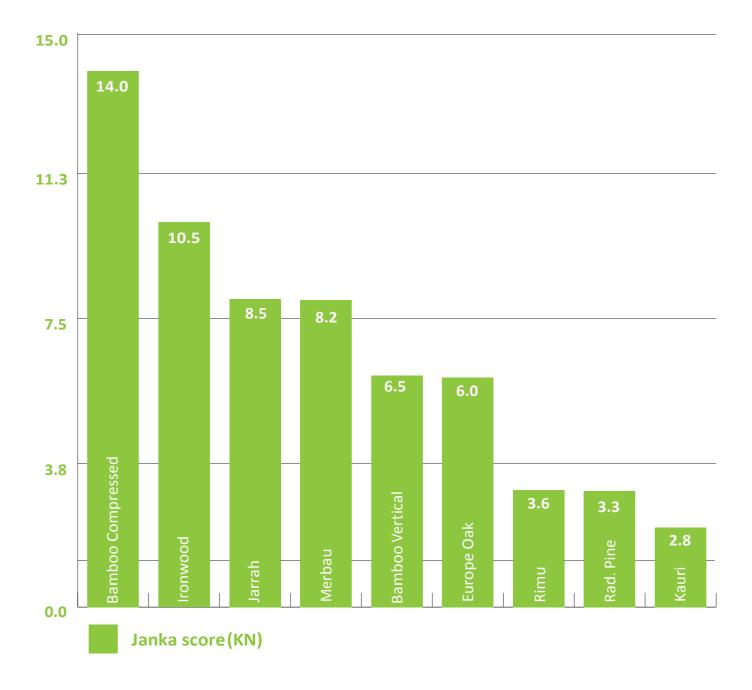
Innovation - based on the unique, versatile qualities of bamboo, MOSO has always played a leading role in developing new, leading edge solutions.

Plantation is excited to be part of this global innovation and movement towards using bamboo as a truly stunning building material.



Plantation the smart choice for sustainable living

Janka Rating (Bamboo Hardness)



The hardness of wood is calculated by the Janka hardness test, which measures the force required to embed an 11.28 mm steel ball into wood to half the ball's diameter. It determines the ability of a type of wood to with-stand denting and wear. The higher the Janka rating, the harder the wood.



Summary

Plantation is excited about the opportunity to work with you.

Please contact any of our team members to discuss your specific project and options further - think bamboo, think Plantation!

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