AN ART FOR LIVING

SHAPING THE



Pacific Kwila



made to last the test of time.

COME RAIN OR SHINE

QUALITY IS OUR ASSURANCE TO YOU.



PACIFIC KWILA

KWILA (also called Merbau) is a tropical hardwood that is found throughout South East Asia, and is the material of choice for outdoor furniture in Australia and New Zealand. Kwila is a straight-grained wood with a dark brown color similar to walnut. Kwila has a hardness factor of 8.6 making it one of the strongest and most durable outdoor timbers in the world. The high oil content of Kwila wood makes it both weather and pest resistant while its high density and hardness make it perfect for garden furniture. Prior to manufacture, the timber is washed and kiln dried at very high temperatures.

In the past, Kwila was used for marine applications such as marine piers, boat building, bridge building and mine shoring as well as structural applications such as decking, building structures, sleepers and flooring. The advent of modern woodworking machinery has made it possible to manufacture furniture out of this very hard hardwood. The dark brown color of this straight grained wood gives Kwila furniture a beautiful appearance, while the high resin content and extreme density (about 30 percent heavier than oak) provide the strength and weather resistance necessary for outdoor use. This is why Kwila is the new kid in the garden furniture neighborhood, and quickly becoming a favorite for garden furniture.



Once you have placed your furniture outdoors, the timber will normally dry out very rapidly. Minor surface cracks may appear and this is quite normal and will not affect the long-term integrity of the timber.

Kwila's natural oil will cause the furniture to leach or bleed an excess dark red/brown sap when first exposed to rain, heavy dew, or high humidity. As the nature of each piece of timber is different, the bleeding period, though short, is unpredictable in length. A thorough hose down of the furniture on a grassed area or leaving it outdoors during heavy rainfall will assist in flushing away the excess sap thus hastening the process. This process is important to prevent staining of clothes or patio areas. After bleeding is complete, the natural oil in the wood acts as a preservative to prevent the timber from shrinking or excessive cracking or splitting.





Left untreated, Kwila products will become silvery gray in color and this is often the desired effect. However, if you wish to retain the original coloration, you must treat the product with a suitable oil at least once a year. For best results, lightly sand the surface to remove any staining or grime leftover from the manufacturing process, wipe off any dust and apply the oil with a brush or cloth. Ensure that your patio or lawn is suitably protected and that you follow any additional instructions for the treatment you use. A mixture of 50% boiled linseed oil and 50% mineral spirits (or commercial clear decking or Teak oil) works nicely on this timber, however, as climatic conditions and positioning of the product (in the shade vs. in full sun) may vary, we cannot provide exact instructions. Feel Free to contact us and we will be able to provide recommendations tailored to you.

THE KWILA TREE
STANDS MAJESTIC,
AS IF WATCHING
OVER THE WONDER
THAT SURROUNDS IT.



Available in a Myriad of Tropical hardwood species, our decking products promise high performace and durability because of our no compromise policy on quality.

The ability to withstand harsh and various climates can be attributed to the fine selection of timber species used, as well as the stringent quality control process it undergoes throughout the manufacturing process. Our range of decking will stand the test of time.





GROOMED BY NATURE

AND BEAUTIFIED BY MAN.

Bangkirai is a species of hardwood that is often used to manufacture outdoor products. The appeal of Bangkirai is its high density and durability. It is fine grained, heavy and robust. In comparison to other species, Bangkirai has only a small tendency of warping or twisting and it is therefore adaptable to changing weather conditions.

JANKA Hardness 7.99Kn 1798Lbs Force
Botanical Name: Shorea
Density: Density at 12% moisture content
ranging from 880 - 980kg/m3 and averaging
980kg/m3





Kapur is a high density Southeast Asian hardwood with excellent water resistant properties. Kapur requires no finishing and is exceptionally sturdy with enough oil to repel the ravages of rain or shine.

JANKA Hardness 5.50Kn 1230lbs force
Botanical Name: Dryobalanops
Density: Density at 12% moisture content
is approximately 800kg/m3

The Merbau tree is indigenous to the mangroves in Southeast Asia and the islands of the Pacific Ocean. It grows to around 50 meters (160 feet) tall with a highly buttressed trunk. It is high in density, making it termite resistant and durable, a perfect material for decking.

JANKA Hardness 8.56Kn 1925 lbs force
Botanical Name: Intsia
Density: Density at 12% moisture
content ranging from 740 to 900kg/m3
and averaging 800kg/m3

