

FIJI KAURI SPECIFICATIONS



Common Name(s) : Kauri, Fiji Kauri, Dakua

Botanical Name : *Agathis vitiensis*

DISTRIBUTION

A close relative of New Zealand Kauri (*Agathis australis*), the species grows in the Fiji islands.

The resource is not large.

QUALITY STANDARDS AND GENERAL PROPERTIES

The timber is graded to Select and Standard & Better grades, both of which will yield good clear lengths and clear cuttings.

The timber is straight grained with a fine texture, and machines and finishes very well.

TYPICAL END USE APPLICATIONS

High quality furniture, panelling, door manufacture, boat building.

TECHNICAL DATA

Density	At 12% mc	540 kg/m ³
Shrinkage	Tangential	4.1% - 5.5%
(Green to 12% mc)	Radial	2.1% - 3.0%
Durability	Heartwood	Non durable
	Sapwood	Non durable
Stability	Green	Moderately stable
	At 12% mc	Stable

AVAILABILITY

Most sizes are readily available, and will continue to be so.