

Garapa

Durability class Class 2

Specific gravity Fresh 950-1050 kg/m3. At 12% moisture content 750-850 kg/m3.

Colour Freshly sawn Garapa hardwood has a light yellowish colour. When exposed to light, the wood turns from

light brown to pinkish brown.

ApplicationsGarapa wood is very suitable andoften used for outdoor applications such as <u>decking</u>, panelling and foreign.

fencing.

Strength class Unknown

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Hardness 8520 N Janka.

Grain Straight to irregular, sometimes interlocked grain.

Timber texture Moderately coarse.

Stability Average.

Drying Garapa hardwood dries slowly, with some risk of deformation and dry cracks.

Workability

Garapa hardwood can be processed when fresh without any problems. Once dry, the pebble grains of this

wood have a blunting effect on any cutting tool.

Details

Garapa wood is very similar to Bankirai, a hardwood from Southeast Asia. However, this wood has slightly

more knots, structures and colour differences than Bankirai.

Screwing/nailing Good, but pre-drilling is necessary.

Finishing of surface The surface finish of a Garapa decking is good.

Botanical name Apuleia leiocarpa
Origin area South America.

Other names Ana, almendrillo amarillo, ferro, grápia.

Remarks Garapa hardwood can only be used once dried.

Family Leguminosae/Caesalpiniaceae