

Timborana

Most important characteristics

Durability class	Class 2.
Applications	Timborana wood is suitable for facade cladding , beams, decking and bench boards. Due to its strength, the wood is also used as construction wood.
Specific gravity	Fresh cut 1050 kg/m ³ . At 12% moisture level 850 kg/m ³ .
Colour	Yellowish red brown.
Details	The heartwood of Timborana wood is easily distinguishable from the sapwood. There are also lighter areas in the wood and it has a nice pattern.
Grain	The grain is usually straight, but sometimes irregular or cross-threaded.
Timber texture	Fine to moderately coarse and even.
Stability	Unknown.
Drying	Slightly difficult and it has a tendency to tear.
Workability	Timborana hardwood can be well machined. The planed product becomes beautifully smooth. Bonding and constructive lamination are reported as being done easily.
Screwing/nailing	Difficult, pre-drilling is necessary.
Finishing of surface	Good. Smooth finish can be achieved moderately well.
Botanical name	Pseudopiptadenia suaveolens
Origin area	FSC® certified Timborana grows in the Amazon region of Brazil.
Other names	Golden Teak, Pikin-misiki, Favinha Prunelha.
Background information	The straight and cylindrical trunk gets a diameter of about 40 – 100 cm. The timborana sapwood is a few cm wide. The large diameters make it possible to produce also larger dimensions.
Family	Fabaceae-mimosoideae
Projects	Cladding Het Ronde Erf , Castle Gardens Arcen .