

Massaranduba

Durability class Class 1-2. D60. Strength class

Massaranduba is used in bridge decks, various construction and garden projects. Furthermore, this Applications

tropical type of wood is suitable for tuning and wind instruments. Massaranduba planks are often

used for parquet floors.

Specific gravity Fresh 1050-1350 kg/m3. At 12% moisture content 900-1100 kg/m3.

Colour Massaranduba hardwood is known for its dark red colour.

Freshly sawn, Massaranduba wood is flesh-coloured, darkening to greyish reddish brown, dark

reddish brown or sometimes purplish brown. The heartwood is clearly distinguishable from the 30-50

mm wide white to light brown sapwood. Massaranduba hardwood has a favourable strength and has

little deflection at shorter lengths.

Grain Straight, sometimes slightly wavy or slightly cross-threaded.

Timber texture This tropical hardwood has a fine grain.

Stability Average.

Details

Massaranduba wood dries very slowly, with a strong tendency to deformation and surface cracks or **Drying**

end cracks.

Hardness 14200 N Janka.

Despite its high density, it is fairly easy to work with. Massaranduba has a nice smooth finish. The Workability

fine dust can cause inflammation of the eyes and mucous membranes.

Screwing/nailing Pre-drilling is necessary with this type of hardwood.

Finishing of surface Good.

Botanical name Manilkara bidentata

Origin area Suriname, Guyanas, Brazil and Central America.

Maçaranduba, maparajuba (Brazil), balata rouge, balata franc, bois boulet (French Guiana), Other names

bulletwood, beefwood (Guyana), bolletrie, balata, horse meat wood (Suriname).

Background information In Suriname balata (which is better than rubber for some applications) is tapped from the tree.

Massaranduba is listed in the NEN 5493 'Quality requirements for hardwood in earth, road and **Quality requirements**

hydraulic engineering works and other construction applications.

Remarks For the current price of Massaranduba hardwoods, please contact us.

Family Sapotaceae

Windows and floor Strandhuys Katwijk, Massaranduba planks for Steiger Zuiderwoude, Decking **Proiects**

Engels Plein in Leuven.

Forestlines® Massaranduba is available in the Forestlines® profile