

Tatajuba

Durability class Class 1.

Specific gravity Fresh 1100-1200 kg/m3. At 12% moisture content 900-1000 kg/m3.

Colour Yellow, darkens quickly to a brown colour once exposed to light. It often has a striking golden sheen.

Applications Tatajuba wood is used for heavy structures, decking, cladding, garden furniture, waterworks and <u>bridges</u>.

Strength class D30.

Hardness7700 N Janka.GrainInterlocked grainTimber textureModerately coarse.

Stability Average.

Drying Tatajuba dries slowly and tends to deform and crack. It sometimes suffers from drying tension.

Machining goes relatively well with Tatajuba wood, despite the hardness and density. It is necessary to

Workability give extra attention with making grooves (rabbets) because splinttering can occur. The guidelines of

windows and doors in Holland are fulfilled with Tatajuba.

DetailsTatajuba hardwood resembles Iroko in many ways. **Screwing/nailing**Pre-drilling is necessary for Tatajuba hardwood.

Finishing of surface Good.

Botanical name Bagassa guianensis
Origin area South America.

Other names Bagaceira, Amaparana, Cow-wood.

Remarks

The large Tatajuba trees reach about 30 m, with diameters from 50 to 100 cm. The straight trunk can get

21 m long. When the bark gets damaged, a large amount of sweet and sticky latex poors out of the bark.

Family Moracea