Jarana

**Durability class**  
Durable till very durable

**Strength class**  
D40

**Applications**  
Jarana is mainly imported as roundwood for piles, and also in sawn wood for posts. Jarana wood is used in exterior uses like hydraulic constructions, piles, sleepers and see defence.

**Specific gravity**  
Fresh 1250 kg/m³. At 12% moisture content 930 - 1040 kg/m³.

**Colour**  
The heartwood has fresh a light brown to red brown color. After drying and exposure it darkens to red brown. The lustre is medium. The sapwood is lighter and easy to distinguish.

**Grain**  
The grain is straight, sometimes interlocked. The texture is medium fine.

**Timber texture**  
Jarana wood often has gum veins, showing a few mm wide lines on the surface.

**Drying**  
Drying goes quickly, but must be done with care to avoid checking and deformation.

**Workability**  
Machining of this heavy species goes relatively well. There is a slight blunting effect due to the silica content.

**Screwing/nailing**  
Pre-drilling is recommended.

**Botanical name**  
Lecythis jarana

**Origin area**  
The Amazon region of Brazil.

**Other names**  
Inhauba, Inhaiba, Sapucaia

**Background information**  
The trunks of Jarana wood have a large shape, which makes it possible to produce larger dimensions.