

ERIC PELLE

MADERA

Bolivia finest exotic wood compamy



Santos Mahogany

Quina Quina



Name: SANTOS MAHOGANY
(Myroxylon balsamum)

Other names: Cabreuva, Quina Quina, Incienso, Balsam

Janka Hardness: 2,400 pounds

Strength (MOR): 21,570 psi

Stiffness (MOE): 2,380 1000 psi

Density (KG/m³): 900

Tangential Shrinkage: 6.2 %

Radial Shrinkage: 3.8 %

Tree Characteristics: The Santos Mahogany tree can grow up to 100 feet in height.

Color: Reddish-brown heartwood that becomes dark red, sometimes with accompanying purple tones.

Texture: Medium

Grain: Interlocked

Luster: Medium to high

Durability Rating: Rated as highly resistant to decay and fungi.

Drying Characteristics: Low shrinkage rate when drying.

Applications: Flooring, furniture, railroad crossties, turnery, interior trim.