

Commercial Name: Afzelia Burl

Scientific Name: Afzelia quanzensis

Other Names: Doussie, Apa, Aligna, Mkora, Mkola, Chanfuta, Mupapa, Pod mahogany, Hlafuta

Geographical Origin: West, Central and East Africa

Density: 51 to 53lb/ft³

Specific Gravity: 0.58 to 0.62

General Characteristics: color is creamy peach to golden yellow to reddish orange; medium to coarse texture with interlocked, irregular grain with distinctive curly figure; low to medium luster; creamy white to yellowish mineral deposits are common; variable to slow drying with some checking

The Tree: large deciduous tree with a height range of 80 to 100 feet with clear boles 30 to 50 feet, sometimes with large buttresses; trunk diameters are 3 to 5 feet; large spreading crown with somewhat drooping branches; greenish to light gray bark with regular flaking; alternating compound leaves with 4 to 6 pairs of leaflets and glossy sheen; drought resistant but intolerant to water-logging

Workability: relatively good machining capabilities with some dulling effect on cutting edges; good gluing properties; can attain a good finish and high polish

Uses: cabinet making, figured veneer, turnery; decorative woodwork, boat building, flooring, musical instruments

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