

SCIENTIFIC NAME

Ceiba pentandra

LOCAL NAME

Doum, Enia, Fromager



Profile

Ceiba is very soft and light; density of air-dried wood is 320 kg/m³ (20 lb/ft³). In strength, the wood is comparable with basswood (*Tilia americana*). Ceiba dries rapidly without marked deterioration.

FAS Grade Sawn Hardwood Timber:

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- Air Dried / Kiln Dried
- Thickness=25/30/42/50/75/100/130mm
- Width=150mm up (10%)
- Length=2m up (5%)

Specification

Strength:

Low

Natural:

Durability Low

Shrinkage:

Small

Movement in Service:

n/a

Forest Availability:

Abundant

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Abundant

Sawing:

Very Soft

Machining:

Blunting effect

Finishing:

n/a

Fixing:

n/a

Characteristics:

Very light and soft species for interior use

Uses:

boxes, food containers, mouldings, veneer for blockboard, veneer for plywood

Weight:

Light 300kg/m³ at 12-15% moisture content.

