



Quarter sawn (left), plain sawn (middle) and crosscut (right), source: Centrum Hout, Houtvademecum 2017

# KIMBOTO

*Pradosia ptychandra* (Eyma) T.D.Penn., *Pradosia surinamensis* (Eyma) T.D.Penn., *Pradosia schomburgkiana* (A.DC.) Cronquist, *Pradosia cochlearia* (Lecomte) T.D.Penn.

## Houtvademecum and ATIBT

Casca

## Tree and wood description

The trees become 25 -40 m in height with a cylindrical stem of 35-100 cm in diameter. The wood has a yellow colour and there is no visible difference between the heartwood and sapwood. Because of the high pebble content and hardness, the workability of this wood is difficult.

## Weight and sustainability

Relative resistance against fungi: Heartwood: low and blue stained.

Relative resistance against animal organisms: Heartwood: drywood borers unknown, termites limited, marine borers unknown.

Volume weight: (620-)890(-1080) kg/m<sup>3</sup> at a moisture content of 12%, fresh wood around 1150 kg/m<sup>3</sup> (moisture content around 45%).

## Common uses

Interior carpentry, (industrial, truck) floors, (agricultural) tools, furniture, chopsticks, handles.

Source: Centrum Hout, Houtvademecum 2017

## Lesser Known Timber Species Suriname

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