

# CUMARU

The Cumaru has a vanilla scent and feels waxy to the touch. It is also resistant to insect and marine borer attacks. A species very similar to Ipe but slightly inferior in durability and hardness.

**Colour:** It varies from yellow-brown to reddish-brown, and it comes with stunning dark grains. The albino is yellow-brown.

**Origin:** South America; particularly from Guyana, Venezuela, Colombia, and the Amazon region.

**Features of the trunks:** A large tree, often over 50 m tall, with a diameter of 120 cm. A cylindrical trunk, with branches up to 18-24 m long.

**Use:** Outdoors; it is chosen for pavements, structures, docks, shipbuilding, railway sleepers, and fine carpentry.



**SLATS WITH THICKNESS 19 mm X WIDTH OF 90 mm**



## CHARACTERISTICS :

**Botanical name:** *Dipteryx odorata*

**Family:** Fabaceae (angiosperme).

**Texture:** Fine/Medium

**Fiber:** Various, often intertwined

**Bulk density:** From 900 Kg/m<sup>3</sup> to 1100 Kg/m<sup>3</sup>

**Shrinkage:** From low to medium

**Dimensional stability:** High

**Durability:** Excellent

**Hardness:** High

**Brinell hardness:** Da 4,0 a 4,5Kg/mm<sup>2</sup>

**Resistance:** Excellent