

TREE SPECIES (SCIENTIFIC NAME)

# *Gigantochloa verticillata*

ENGLISH COMMON NAME

Whorled bamboo

INDONESIAN COMMON NAME

Bambu gombong

TREE FAMILY

**POACEAE**

AVERAGE LEAF SIZE (CM)

**24-47cm** × **3.5-7cm**  
Length Width

DISTRIBUTION



**NATIVE TO INDONESIA**

ELEVATIONAL RANGE (M)

**0-1200M**

TREE HEIGHT

**MEDIUM (20-35M)**



NATIVE TO

**Region:** Asia

Malaysia, Myanmar, Singapore, Thailand, Vietnam

**Indonesia:** Borneo, Java, Sumatra

## COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



**ROBUSTA**



**ARABICA**

COFFEE IMPACT



**BENEFICIAL TO COFFEE**

TREE MANAGEMENT

Only propagated by rhizome, culm or branch cuttings. Cuttings from flowering clumps should be avoided because they will start flowering soon after planting. Culm cuttings have a survival rate of nearly 100%. Plant at 8 m x 8 m. Grows best in areas with high rainfall. To promote regeneration, loosen and mulch the base of the harvested culms. Competes with coffee.

REGENERATION



**REGENERATES NATURALLY**

CULTIVATION



**PLANTED**

PREVALENCE

Unknown

## TREE BENEFITS AND USES

FARMER USES



**Food, Fuelwood, Lumber**

The young shoots are eaten as a vegetable

FARM SERVICES

Unknown

Maintains water regulation and quantity.

BIODIVERSITY BENEFITS

Unknown

Last Updated: May 3, 2021