



TREE SPECIES (SCIENTIFIC NAME)

Shorea platyclados

INDONESIAN COMMON NAME

Meranti bukit, Banio (Sumatra), Ketir (South Kalimantan), Meranti cingham (Eastern Sumatra)

TREE FAMILY

DIPTEROCARPACEAE

AVERAGE LEAF SIZE (CM)

7.5cm × **2.5cm**
Length Width

DISTRIBUTION



NATIVE TO INDONESIA

ELEVATIONAL RANGE (M)

700–1350m

TREE HEIGHT

LARGE (> 35M)



NATIVE TO

Region: Asia

Malaysia, Singapore, Thailand

Indonesia: Borneo, Sumatra

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

ROBUSTA **ARABICA**

COFFEE IMPACT

Unknown

TREE MANAGEMENT

Propagated by seed. Sow seeds as soon as possible and recommended to soak the seed for 12 hours prior to sowing. When seedlings are 5 - 6cm tall (~2 weeks after germination) pot into individual 15 x 23 cm containers with good drainage holes. Use mixture of forest soil and sand (3:1 ratio) as potting medium in order to introduce the appropriate mycorrhiza to the roots. Place seedlings in 50 - 60% sunlight and water twice daily. Seedlings can be planted when 30 - 40cm tall and should be hardened off in full sunlight for one month prior to planting

REGENERATION

Unknown

CULTIVATION

PLANTED

PREVALENCE

Unknown

TREE BENEFITS AND USES

FARMER USES



Fuelwood, Lumber

Wood is used for making bridges, wharves, beams, and for applications where great strength is required.

FARM SERVICES

Unknown

BIODIVERSITY BENEFITS

Unknown

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