

TREE SPECIES (SCIENTIFIC NAME)

# *Acrocarpus* fraxinifolius

**ENGLISH COMMON NAME** 

The Pink Cedar

INDONESIAN COMMON NAME

Delimas, Madang pariek

TREE FAMILY

**FABACEAE** 

AVERAGE LEAF SIZE (CM)

8.5cm × 30cm Length Width

DISTRIBUTION



### **EXOTIC IN INDONESIA**

NATIVE TO

Region: Asia

Laos, Myanmar, Thailand, Vietnam

EXOTIC IN

Indonesia: Java, Sumatra

ELEVATIONAL RANGE (M)

0-1500<sub>M</sub>

TREE HEIGHT

**LARGE (> 35M)** 







# **COFFEE AGROFORESTRY INFORMATION**

COFFEE SYSTEM

ROBUSTA

COFFEE IMPACT

Unknown

REGENERATION

**TEGENERATES NATURALLY** 

CULTIVATION



**PLANTED** 

#### TREE MANAGEMENT

Regenerates naturally on burned or newly exposed soils. Periodic weeding required until well established as saplings. Thinning should first be performed 3-4 years after initial planting then continuously until the stand is well developed as the tree requires a large crown for optimal growth. Competes with other crops. Should not be planted near houses as dry branches drop off

PREVALENCE



# COMMON IN COFFEE AGROFORESTRY

### TREE BENEFITS AND USES

FARMER USES







# Livestock Forage, Fuelwood, Lumber

The wood is heavy, moderately hard, and compact with its whitish sapwood and bright red to brownish-red heartwood making it very decorative. The wood is not very durable and is prone to attack by fungi and insects, but it is easy to work with tools and is well suited for wood crafts, general construction, furniture, shingles, and beehive frames. The foliage can be used as livestock fodder.

FARM SERVICES











## Coffee Shade, Windbreak, Soil Improvement, Erosion Control, Reforestation, Nitrogen Fixation

Erosion control: recommended for reinforcing riverbanks and stabilizing terraces

Soil improvement: leaves are suitable for mulching

**BIODIVERSITY BENEFITS** 

Unknown

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