



TREE SPECIES (SCIENTIFIC NAME)

Schizolobium parahyba

ENGLISH COMMON NAME

Brazilian Firetree

COLOMBIAN COMMON NAME

Tambor, Frijolillo, Tambolero, Caraúbo, Zorro, Arenillas, Caramambo

TREE FAMILY

FABACEAE

AVERAGE LEAF SIZE (CM)

100cm × —
Length Width

DISTRIBUTION

 NATIVE TO COLOMBIA

ELEVATIONAL RANGE (M)

20–1400M

TREE HEIGHT

LARGE (> 35M)



NATIVE TO

Region: Americas

Latin America: Belize, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Venezuela

Colombia: Antioquia, Boyacá, Caldas, Quindío, Risaralda, Santander

EXOTIC IN

Latin America: Africa, Asia

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

 ARABICA

COFFEE IMPACT

Unknown

TREE MANAGEMENT

Propagated by seeds. It is fast-growing, requires plenty of sunlight, and does not tolerate waterlogged soils.

CULTIVATION

 PLANTED

 NATURAL

TREE BENEFITS AND USES

FARMER USES



Lumber, Medicinal, Ornamental, Product

Used to adorn and decorate spaces. A source paper pulp. Substances in the bark have therapeutic and astringent properties. Tannins are extracted from the bark. Used as firewood. Used to make musical percussion instruments and parquet flooring. Also used in the making of canoes and handicrafts.

FARM SERVICES



Coffee Shade, Windbreak, Soil Improvement, Reforestation, Nitrogen Fixation

Shade. A pioneer species, suitable for establishment of living fences. Helps in nitrogen fixation in soil through the roots. Soil conservation and recovery of degraded areas.

BIODIVERSITY BENEFITS

 YES

Attracts pollinators, flowers are visited by bees and other insects.

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Plants of the World Online (POWO). (2024). Plants of the World Online. Facilitated by the Royal Botanic Gardens, Kew. Published on the Internet. Retrieved from <http://www.plantsoftheworldonline.org/>; International Union for Conservation of Nature (IUCN). (2024). IUCN Red List. Published on the Internet. Retrieved from <https://www.iucnredlist.org/>; Fern, Ken (2024). Tropical Plants Database. Published on the Internet. Retrieved from <https://tropical.thefems.info/>; Universidad EIA. (2024). Catálogo virtual de Flora del Valle de Aburrá. Published on the Internet. Retrieved from <https://catalogofloravalleaburra.eia.edu.co/>; World Flora Online. (2024). World Flora Online. Published on the Internet. Retrieved from <https://www.worldfloraonline.org/>; Universidad Nacional de Colombia. (2024). Nombres Comunes de las Plantas de Colombia. Published on the Internet. Retrieved from <http://www.biovirtual.unal.edu.co/nombrescomunes/es/>; Global Biodiversity Information Facility (GBIF). (2024). GBIF. Published on the Internet. Retrieved from [https://www.gbif.org/es/Sistema de Información sobre Biodiversidad de Colombia \(SIB\) \(2024\). Catálogo de la Biodiversidad. Published on the Internet. Retrieved from: https://catalogo.biodiversidad.co/](https://www.gbif.org/es/Sistema de Información sobre Biodiversidad de Colombia (SIB) (2024). Catálogo de la Biodiversidad. Published on the Internet. Retrieved from: https://catalogo.biodiversidad.co/)