

Murraya paniculata

(Orange Jasmine, Chalcas)

Orange Jasmine is a medium-sized shrub, with an upright and spreading, compact habit and dense crown of glossy green leaves. The leaves are compound--made up of five to seven small, oval leaflets that are glossy dark green. At branch tips anytime of year, when warm enough, tight clusters of white, five-petaled flowers appear, attracting bees and butterflies. Red berries appear directly after blooming. and they are attractive to birds The shrub is well-suited to shearing into a formal hedge or screen and can tolerate very harsh pruning. It has a very rapid growth rate during young age but later on it will slow down with age. Orange Jasmine grows best in well-drained, nematode-free soil with acidic or neutral pH with moderate moisture and is well-suited for use as a tall informal screen in full sun or light shade. It has some tolerance of drought and light frost Orange Jasmine is also very attractive when pruned to a small, single or multi-trunked ornamental tree.



Plant Image

Landscape Information

French Name: Le buis de Chine ou bois jasmin

Pronunciation: mer-RAY-yuh pan-nick-yoo-LAY-tuh

Plant Type: Shrub

Origin: Southern Asia, India, China

Heat Zones: 9, 10, 11, 12, 13, 14, 15, 16

Hardiness Zones: 9, 10, 11, 12

Uses: Screen, Hedge, Bonsai, Specimen, Container, Wildlife

Size/Shape

Growth Rate: Moderate

Tree Shape: Round

Canopy Symmetry: Symmetrical

Canopy Density: Medium

Canopy Texture: Medium

Height at Maturity: 1.5 to 3 m

Spread at Maturity: 1.5 to 3 meters

Time to Ultimate Height: 5 to 10 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistence: Evergreen

Leaf Type: Odd Pinnately compound

Leaf Blade: Less than 5

Leaf Shape: Obovate

Leaf Margins: Entire

Leaf Textures: Waxy, Glossy

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: True

Flower Size Range: 3 - 7

Flower Type: Raceme

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant

Flower Color: White

Seasons: Spring, Summer, Fall

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Not Showy

Fruit

Fruit Type: Berry

Fruit Showiness: True

Fruit Size Range: 0 - 1.5

Fruit Colors: Red

Seasons: Spring, Summer, Fall

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Moderate

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: High, Moderate

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: Yes

Susceptibility to Pests and Diseases: No

Pruning Requirement: Needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: Less than 25

Edible Parts: None

Pests: Thrips, Scales, Whitefly

Plant Propagations: Cutting

MORE IMAGES



Fruit Image



Bark Image



Other Image