

Stephanotis floribunda

(Madagascar jasmine)

Stephanotis floribunda is a plant native to Madagascar and has fragrant white tubular flowers that smell like jasmine. It is a tropical twining woody climber. It has big leathery, glossy leaves. It produces large fruits similar to the avocado. The plant is not frost toletrant and if the temperature is less than 16 C it has to be moved indoor.



Plant Image

Landscape Information

Pronunciation: stef-ah-NO-tis flor-ih-BUN-duh

Plant Type: Vine

Origin: Madagascar

Heat Zones: 10, 11, 12

Hardiness Zones: 10, 11

Uses: Indoor, Container, Green Wall

Size/Shape

Tree Shape: Spreading

Canopy Density: Medium

Canopy Texture: Medium

Height at Maturity: 3 to 5 m

Spread at Maturity: 3 to 5 meters

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Oval

Leaf Margins: Entire

Leaf Scent:

Color(changing season): Green

Flower

Flower Showiness: True

Flower Scent: Pleasant

Seasons: Fall

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Not Showy

Fruit

Fruit Showiness: True

Fruit Size Range: 3 - 7

Fruit Colors: Green

Seasons: Fall

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Plant Image

Horticulture Management

Tolerance

Frost Tolerant: No

Drought Tolerant: No

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: Yes

Pruning Requirement: Needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: Less than 25

Diseases: Powdery Mildew

Edible Parts: None

Plant Propagations: Seed, Cutting
