

Fact Sheet FPS-400 October, 1999

Cooperative Extension Service Institute of Food and Agricultural Sciences

Mandevilla splendens 'Alice Dupont'1

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Introduction

Quickly twining around any support, or pinched to create a handsome hanging specimen, 'Alice du Pont' Allamanda is an attractive evergreen vine endowed with beautiful, deep pink, funnelform blooms up to 4 inches wide and 2 inches long, set off against dark green, large evergreen leaves (Fig. 1). It may be the most popular cultivar of Mandevilla.

General Information

Scientific name: *Mandevilla splendens* 'Alice Dupont' Pronunciation: man-dev-VILL-luh SPLEN-denz Common name(s): 'Alice du Pont' Allamanda Family: *Apocynaceae* Plant type: vine USDA hardiness zones: 10 through 11 (Fig. 2) Planting month for zone 10 and 11: year round Origin: not native to North America Uses: hanging basket; cascading down a wall Availablity: generally available in many areas within its hardiness range

Description

Height: depends upon supporting structure Spread: depends upon supporting structure Plant habit: spreading Plant density: dense Growth rate: moderate Texture: coarse

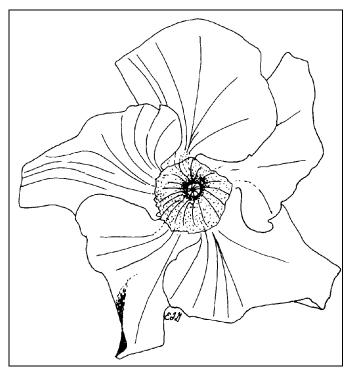


Figure 1. 'Alice du Pont' Allamanda.

Foliage

Leaf arrangement: opposite/subopposite Leaf type: simple Leaf margin: undulate Leaf shape: elliptic (oval) Leaf venation: pinnate Leaf type and persistence: evergreen

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Figure 2. Shaded area represents potential planting range.

Leaf blade length: 4 to 8 inches Leaf color: green Fall color: no fall color change Fall characteristic: not showy

Flower

Flower color: pink **Flower characteristic:** year-round flowering; pleasant fragrance

Fruit

Fruit shape: elongatedFruit length: unknownFruit cover: dry or hardFruit color: brownFruit characteristic: inconspicuous and not showy

Trunk and Branches

Trunk/bark/branches: typically multi-trunked or clumping stems Current year stem/twig color: green Current year stem/twig thickness: medium

Culture

Light requirement: plant grows in full sun Soil tolerances: slightly alkaline; clay; sand; acidic; loam; Drought tolerance: moderate Soil salt tolerances: poor Plant spacing: 36 to 60 inches

Other

Roots: not applicable Winter interest: plant has winter interest due to unusual form, nice persistent fruits, showy winter trunk, or winter flowers Outstanding plant: plant has outstanding ornamental features and could be planted more Invasive potential: not known to be invasive Pest resistance: no serious pests are normally seen on the plant

Use and Management

It looks particularly attractive twining along a fence or over an arbor or mail box. Foliage and flowers cluster toward the top of the fence or arbor several years after planting. Regular heading back several of the twining stems each year will help generate new foliage and flowers near the ground. Rapid growth and profuse flowering have helped Allamanda become popular as an annual in cooler regions where freezing temperatures kill the plant to the ground.

Growing best in full sun, Allamanda needs well-drained soil and should receive ample moisture during the growing season. Flowers appear in greatest abundance during the summer but some appear all year in hardiness zones 10 and 11.

Pests and Diseases

No pests or diseases are of major concern. Plants are occasionally bothered by scale and mealybugs.