

Dracaena deremensis Dracaena¹

Edward F. Gilman²

Introduction

The upright, multiple, unbranched stems of Dracaena, with rosettes of arching, broad evergreen leaves, forms a heavy but graceful tropical clump, suitable for low-maintenance container culture or specimen planting in the shaded landscape (Fig. 1). Leaf color ranges from green to grey-green with various white striped patterns available. The white striped and variegated cultivars can brighten a shaded yard or dark corner.

General Information

Scientific name: Dracaena deremensis

Pronunciation: druh-SEE-nuh dair-rem-MEN-sis

Common name(s): Dracaena

Family: Agavaceae

Plant type: shrub

USDA hardiness zones: 10B through 11 (Fig. 2)

Planting month for zone 10 and 11: year round



Figure 1. Dracaena.

Origin: not native to North America

Uses: specimen; container or above-ground planter; border; suitable for growing indoors

Availability: generally available in many areas within its hardiness range

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^{1.} This document is FPS183, one of a series of the Environmental Horticulture Department, Florida Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida. Original publication date October, 1999. Reviewed June, 2007. Visit the EDIS Web Site at http://edis.ifas.ufl.edu.

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Figure 2. Shaded area represents potential planting range.

Description	Leaf color: variegated
Height: 8 to 12 feet	Fall color: no fall color change
Spread: 2 to 5 feet	Fall characteristic: not showy
Plant habit: upright	Flower
Plant density: open	Flower color: yellow
Growth rate: moderate	Flower characteristic: flowers periodically
Texture: coarse	throughout the year Fruit
Foliage	Fruit
Loof ownergements enjugi	Fruit shape: round
Leaf arrangement: spiral	Fruit length: less than .5 inch
Leaf type: simple	
Leaf margin: undulate	Fruit cover: fleshy
Lear margin, undulate	Fruit color: red
Leaf shape: linear	
Leaf venation: parallel	Fruit characteristic: inconspicuous and not showy
-	Trunk and Branches
Leaf type and persistence: evergreen	Trunk/bark/branches: showy; typically
Leaf blade length: 8 to 12 inches	multi-trunked or clumping stems

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Current year stem/twig color: green

Current year stem/twig thickness: very thick

Culture

Light requirement: plant grows in the shade

Soil tolerances: slightly alkaline; clay; sand; acidic; occasionally wet; loam

Drought tolerance: moderate

Soil salt tolerances: poor

Plant spacing: 24 to 36 inches

Other

Roots: usually not a problem

Winter interest: no special winter interest

Outstanding plant: not particularly outstanding

Invasive potential: not known to be invasive

Pest resistance: long-term health usually not affected by pests

Use and Management

Dracaena looks best in shade and is tolerant of drought and a wide variety of soil types, though preferring an organic soil. Plant on one to two-foot centers in a mass planting. Shade tolerance makes this a good house plant.

The cultivar 'Warneckii' has a broad stripe along each margin and is commonly available.

Propagation is by tip cuttings.

Mites, thrips, and chewing insects are a problem.

Pests and Diseases

Dracaenas are sensitive to leaf spot diseases.