

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

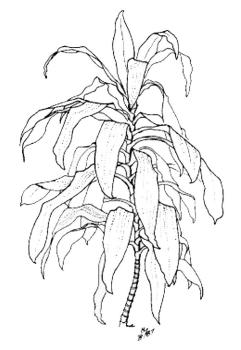


Figure 1. Dracaena.

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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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.