**FPS471** 



# Philodendron martianum Flask Philodendron<sup>1</sup>

Edward F. Gilman<sup>2</sup>

#### Introduction

This dark green philodendron has six- to eight-inch-wide leaves which are 18 inches long (Fig. 1). Flask philodendron is well suited to use as an accent or specimen planting or in mass as a ground cover or low shrub. It would be hard to find a small plant with a coarser texture. Plant on three- to four-foot centers in a mass planting to create a solid, dark green, two-foot-tall ground cover, or as a single specimen in a small-scale garden.

### **General Information**

Scientific name: Philodendron martianum

Pronunciation: fill-loe-DEN-drun mar-shee-AY-num

**Common name(s):** flask philodendron

Family: Araceae

Plant type: perennial

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

Planting month for zone 10 and 11: year round



Figure 1. Flask philodendron

Origin: not native to North America

**Uses:** mass planting; container or above-ground planter; accent; foundation; edging; suitable for

growing indoors

**Availability:** somewhat available, may have to go out

of the region to find the plant

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Edward F. Gilman, professor, Environmental Horticulture Department, Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, 32611.



Figure 2. Shaded area represents potential planting range.

## **Description**

**Height:** 1 to 2 feet

Spread: 2 to 3 feet

Plant habit: upright; spreading

Plant density: open

Growth rate: slow

**Texture:** coarse

#### **Foliage**

Leaf arrangement: spiral

Leaf type: simple

Leaf margin: entire

Leaf shape: ovate

Leaf venation: pinnate

Leaf type and persistence: evergreen

**Leaf blade length:** 12 to 18 inches

Leaf color: green

Fall color: no fall color change

Fall characteristic: not showy

**Flower** 

Flower color: green

Flower characteristic: flowers periodically

throughout the year

#### Fruit

Fruit shape: round

Fruit length: unknown

Fruit cover: fleshy

Fruit color: unknown

Fruit characteristic: inconspicuous and not showy

#### **Trunk and Branches**

Trunk/bark/branches: usually with one stem/trunk

Current year stem/twig color: green

Current year stem/twig thickness: very thick

#### Culture

**Light requirement:** plant grows in the shade

Soil tolerances: alkaline; clay; sand; acidic; loam;

**Drought tolerance:** moderate

Soil salt tolerances: poor

Plant spacing: 24 to 36 inches

#### Other

Roots: not applicable

Winter interest: no special winter interest

Outstanding plant: plant has outstanding ornamental

features and could be planted more

**Invasive potential:** not known to be invasive

Pest resistance: long-term health usually not affected

by pests

### **Use and Management**

It grows best in deep shade locations in well-drained soil, and is somewhat salt-tolerant. It can bring to life a dark area of the landscape with an overstory of trees. Normally used for making crosses in the nursery trade, flask philodendron may be hard to come by in retail garden centers.

Propagation is by seed or cuttings.

Pest problems include mites, scale, and mealy bugs.

#### **Pests and Diseases**

The leaves are susceptible to fungal leaf spot diseases.