



Cooperative Extension Service
Institute of Food and Agricultural Sciences

*Aechmea blanchetiana*¹

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Introduction

The attractive orange foliage with red tips of this easy-care bromeliad is a perfect background for the brilliant, springtime flower stalk which emerges from the tight center rosette of leaves. The flower stalk is composed of a cluster of red and yellow showy bracts. It is the long-lasting bracts which are most noticeable and can be used as cut flowers indoors for a period of weeks.

General Information

Scientific name: *Aechmea blanchetiana*

Pronunciation: eek-MEE-uh blan-ket-ee-AY-nuh

Common name(s): Bromeliad

Family: *Bromeliaceae*

Plant type: perennial; herbaceous

USDA hardiness zones: 10B through 11 (Fig. 1)

Planting month for zone 10 and 11: year round

Origin: not native to North America

Uses: mass planting; container or above-ground planter; ground cover; suitable for growing indoors

Availability: somewhat available, may have to go out of the region to find the plant

Description

Height: 2 to 4 feet

Spread: 1 to 2 feet

Plant habit: vase shape

Plant density: open

Growth rate: slow

Texture: coarse

Foliage

Leaf arrangement: basal rosette

Leaf type: simple

Leaf margin: spiny

Leaf shape: elliptic (oval)

Leaf venation: parallel

Leaf type and persistence: evergreen

Leaf blade length: 18 to 36 inches

Leaf color: orange

Fall color: no fall color change

Fall characteristic: not showy

Flower

Flower color: pink; salmon

Flower characteristic: spring flowering

Fruit

Fruit shape: no fruit

Fruit length: no fruit

Fruit cover: no fruit

Fruit color: not applicable

Fruit characteristic: inconspicuous and not showy

Trunk and Branches

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

Current year stem/twig color: not applicable

Current year stem/twig thickness: not applicable

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Figure 1. Shaded area represents potential planting range.

Use and Management

Culture

Light requirement: plant grows in part shade/part sun
Soil tolerances: slightly alkaline; clay; sand; acidic; loam
Drought tolerance: high
Soil salt tolerances: poor
Plant spacing: 18 to 24 inches

Other

Roots: not applicable
Winter interest: no special winter interest
Outstanding plant: not particularly outstanding
Invasive potential: not known to be invasive
Pest resistance: no serious pests are normally seen on the plant

Growing best in partial shade in moisture-retentive but well-drained soil, this bromeliad makes a handsome ground cover or container plant. Place individual plants about 18 to 24 inches apart for an effective ground cover. A ground cover or mass planting in front of a green-foliaged shrub grouping which branches to the ground makes a nice, bright accent for a partially shaded spot. It can also be successfully grown epiphytically, or without soil, with moss around its roots and wired to the branches of rough-barked trees where its cupped rosette will catch needed water.

Propagation is by division of the offsets or by seed.

Problems include scale and mosquitoes which may breed in the trapped water in the leaves.

Pests and Diseases

Root rot is a problem if the soil is kept too moist. No irrigation is needed to maintain the plants once they are established.

