

Callicarpa dichotoma Purple Beautyberry¹

Edward F. Gilman²

Introduction

Perhaps the most beautiful beautyberry, this species of *Callicarpa* has smaller leaves than either the more common American beautyberry or Japanese beautyberry (Fig. 1). Leaves are produced closer together on the stem forming a smaller, more compact shrub. Like other beautyberries, purple berries are produced in abundance in late summer and fall and persist on the plant after leaves have fallen. Berries appear consistently each year. The shrub forms the same cascading or weeping effect so common on other beautyberries.



Figure 1. Purple beautyberry.

General Information

Scientific name: Callicarpa dichotoma

Pronunciation: kal-lick-AR-puh dye-KAWT-oh-muh

Common name(s): purple beautyberry

Family: *Verbenaceae* **Plant type:** shrub

USDA hardiness zones: 5B through 8 (Fig. 2) **Planting month for zone 7:** year round **Planting month for zone 8:** year round **Origin:** not native to North America

Uses: container or above-ground planter; specimen; foundation; mass planting; cascading down a wall; accent **Availability:** somewhat available, may have to go out of the region to find the plant



Figure 2. Shaded area represents potential planting range.

Description

Height: 3 to 4 feet Spread: 3 to 5 feet

Plant habit: round; weeping Plant density: moderate Growth rate: moderate Texture: medium

- 1. This document is FPS91, one of a series of the Environmental Horticulture Department, UF/IFAS Extension. Original publication date October 1999. Reviewed February 2014. Visit the EDIS website at http://edis.ifas.ufl.edu.
- 2. Edward F. Gilman, professor, Environmental Horticulture Department, UF/IFAS Extension, Gainesville, FL 32611.

The Institute of Food and Agricultural Sciences (IFAS) is an Equal Opportunity Institution authorized to provide research, educational information and other services only to individuals and institutions that function with non-discrimination with respect to race, creed, color, religion, age, disability, sex, sexual orientation, marital status, national origin, political opinions or affiliations. For more information on obtaining other UF/IFAS Extension publications, contact your county's UF/IFAS Extension office.

Foliage

Leaf arrangement: opposite/subopposite

Leaf type: simple Leaf margin: serrate Leaf shape: obovate Leaf venation: pinnate

Leaf type and persistence: deciduous **Leaf blade length:** 2 to 4 inches

Leaf color: green **Fall color:** yellow

Fall characteristic: not showy

Flower

Flower color: lavender

Flower characteristic: summer flowering; spring flowering

Fruit

Fruit shape: round

Fruit length: less than .5 inch

Fruit cover: fleshy Fruit color: purple

Fruit characteristic: persists on the plant

Trunk and Branches

Trunk/bark/branches: not particularly showy; typically

multi-trunked or clumping stems
Current year stem/twig color: reddish
Current year stem/twig thickness: thin

Culture

Light requirement: plant grows in part shade/part sun **Soil tolerances:** acidic; slightly alkaline; sand; loam; clay

Drought tolerance: moderate **Soil salt tolerances:** poor **Plant spacing:** 36 to 60 inches

Other

Roots: usually not a problem

Winter interest: plant has winter interest due to unusual form, nice persistent fruits, showy winter trunk, or winter flowers

0 4 4 11 1 4 1

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

Plants can be massed together spaced 4 to 5 feet apart forming a nice border or divider. Thick growth discourages people from walking through the plant making it well suited for controlling pedestrian traffic. Branches will droop over a wall if planted on top making it ideally suited for raised planters or containers. Whereas the native American beautyberry grows too large for many residential landscapes, this plant remains small and in scale with many yards.

Locate in the full sun or partial shade for best form and dense growth. Soils from acid to slightly alkaline should support this plant with little irrigation except in extended drought.

Pests and Diseases

The plant has not been widely available so all potential problems are not known. Problems may be similar to the native beautyberry.