

Cooperative Extension Service Institute of Food and Agricultural Sciences

Duranta repens¹

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Introduction

This large, fast-growing, multistemmed shrub is popular as a screen or background planting, but is too vigorous and tall to use against the foundation or in small areas. The full clusters of fragrant, pale blue flowers attract butterflies in summer and are followed by bunches of golden-orange berries, popular with birds. Flowers and fruit are often found on the plant simultaneously and make an attractive show. Yellow fruit often hangs on the plant into the winter if the birds don't eat them.

General Information

Scientific name: Duranta repens Pronunciation: doo-RAN-tuh REE-penz Common name(s): Golden Dewdrop, Sky-Flower, Pigeonberry Family: Verbenaceae Plant type: shrub USDA hardiness zones: 9B through 11 (Fig. 1) Planting month for zone 8: year round Planting month for zone 9: year round Planting month for zone 10 and 11: year round Origin: native to Florida Uses: border; mass planting; specimen; container or aboveground planter; naturalizing; screen; reclamation plant; espalier; foundation; attracts butterflies; cascading down a wall Availablity: somewhat available, may have to go out of the region to find the plant

Description

Height: 8 to 15 feet Spread: 10 to 15 feet Plant habit: round; weeping Plant density: moderate Growth rate: fast Texture: medium

Foliage

Leaf arrangement: whorled Leaf type: simple Leaf margin: serrate Leaf shape: ovate Leaf venation: brachidodrome; pinnate Leaf type and persistence: evergreen Leaf blade length: 2 to 4 inches Leaf color: green Fall color: no fall color change Fall characteristic: not showy

Flower

Flower color: paleblue **Flower characteristic:** pleasant fragrance; spring flowering; summer flowering; fall flowering

Fruit

Fruit shape: round Fruit length: less than .5 inch Fruit cover: fleshy

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Figure 1. Shaded area represents potential planting range.

Fruit color: yellow Fruit characteristic: persists on the plant

Trunk and Branches

Trunk/bark/branches: not particularly showy; typically multitrunked or clumping stems Current year stem/twig color: green Current year stem/twig thickness: medium

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: 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 **Outstanding plant:** plant has outstanding ornamental features and could be planted more

Invasive potential: aggressive, spreading plant **Pest resistance:** no serious pests are normally seen on the plant

Use and Management

Foliage is light green, branches are often droopy and vinelike, and the stems may have sharp spines. When frozen back in the winter, the canes make vigorous recovery and will bloom the next season in USDA hardiness zone 9. Dewdrop will cascade over a wall to form a waterfall of color when in bloom or fruit. Plant on four to six-foot centers to form a dense mass planting.

Preferring full sun and occasional irrigation, Golden Dewdrop will tolerate a wide range of soils and requires no special care once established. A white-flowering cultivar, 'Alba', is also available.

Propagation is by seeds or cuttings of firm wood.

Pests include caterpillars, nematodes, and scale.

Pests and Diseases

No diseases are of major concern.