

Elaeagnus x ebbingei

(Ebbing's Silverberry)

Ssilverberry, is a cross between *Elaeagnus macrophylla* x *Elaeagnus pungens*. It is an evergreen shrub at warm areas reaching 2 m in height and spread. The white fragrant flowers appear at fall, At spring the reddish berries are edible . Used as hedges or borders or even as windbreak or erosion control. It has good heat and drought tolerance



Plant Image

Landscape Information

Pronunciation: ell-ee-AG-nus ex EBB-ing-ee-eye

Plant Type: Shrub

Origin: hybrid

Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

Hardiness Zones: 7, 8, 9, 10, 11

Uses: Hedge, Border Plant, Mass Planting, Container, Pollution Tolerant / Urban

Size/Shape

Growth Rate: Moderate

Tree Shape: Round

Canopy Symmetry: Symmetrical

Canopy Density: Dense

Canopy Texture: Coarse

Height at Maturity: 3 to 5 m

Spread at Maturity: 3 to 5 meters

Time to Ultimate Height: 5 to 10 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Ovate

Leaf Margins: Undulate, Entire

Leaf Textures: Waxy, Coarse

Leaf Scent: No Fragrance

Color(growing season): Green, Variegated

Color(changing season): Green

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Type: Solitary

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant

Flower Color: White

Seasons: Fall, Winter

Trunk

Trunk Susceptibility to Breakage: Suspected to breakage

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Not Showy

Fruit

Fruit Type: Drupe

Fruit Showiness: False

Fruit Size Range: 1.5 - 3

Fruit Colors: Red, Pink

Seasons: Fall, Winter

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Leaf Image

© Photo by Monika Fabian

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Good

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate, Low

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Pruning Requirement: Needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: Yes

Surface Rooting: No

Life Span: 25-50 years

Diseases: Leaf Spots

Edible Parts: None

Plant Propagations: Cutting

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Fruit Image



© Photo by Monika Fabian

Bark Image



Other Image