

Cornus florida

(Flowering Dogwood)

Flowering dogwood is making your garden attractive all year long. Mid spring the white flowers are decorating the trees followed by red berries , which can be by songbirds. In the fall the leaves turn to red or burgundy color. It can tolerate partial sun. Can be planted as a specimen small tree or large shrub. Flowering dogwood is highly susceptible to dogwood anthracnose and powdery mildew.In hot climate avoid full sun exposure.



Plant Image

Landscape Information

French Name: Cornouiller à Fleurs
Pronounciation: KOR-nus FLOR-ih-duh
Plant Type: Shrub
Origin: North America,
Heat Zones: 3, 4, 5, 6, 7, 8, 9
Hardiness Zones: 5, 6, 7, 8, 9
Uses: Screen, Specimen, Container, Shade, Wildlife
Size/Shape
Growth Rate: Slow
Tree Shape: Round
Canopy Symmetry: Symmetrical
Canopy Density: Medium
Canopy Texture: Medium
Height at Maturity: 5 to 8 m
Spread at Maturity: 5 to 8 meters
Time to Ultimate Height: 10 to 20 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Ovate

Leaf Margins: Entire

Leaf Textures: Medium

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Red, Purple

Flower

Flower Showiness: True

Flower Size Range: 3 - 7

Flower Type: Solitary

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: White

Seasons: Spring, Summer

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Not Showy

Fruit

Fruit Type: Berry

Fruit Showiness: True

Fruit Size Range: 1.5 - 3

Fruit Colors: Red

Seasons: Spring, Summer

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: No

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: Yes

Pruning Requirement: Little needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: Yes

Surface Rooting: No

Life Span: 25-50 years

Diseases: Powdery Mildew, Leaf Spots, Canker, Blights, Antracnose

Edible Parts: Fruit

Pests: Scales, Aphids, Midges

Plant Propagations: Cutting

MORE IMAGES



Fruit Image



Bark Image



Other Image