

Acer palmatum 'Sango Kaku'

(coral-bark maple)

Japanese maple is a middle size, low branching deciduous tree with outstanding leaf color in fall. The leaves are deeply lobbed with many attractive colors such as yellow, orange, red, purple. In mid spring small clusters of flowers appear followed by large winged fruit. Japanese maple is excellent in any garden with any size even as a patio plant in pots. 'Sango-kaku' is a large deciduous shrub or small tree with coral-red young branches. Leaves when open are pinkish-yellow, later becoming green in summer and yellow in autumn.



Plant Image

Landscape Information

French Name: érable japonais

Arabic Name: قيقب ياباني

Plant Type: Tree

Origin: Japan, Korea

Heat Zones: 2, 3, 4, 5, 6, 7, 8

Hardiness Zones: 6, 7, 8

Uses: Topiary, Bonsai, Specimen, Container

Size/Shape

Growth Rate: Slow

Tree Shape: Vase

Canopy Symmetry: Irregular

Canopy Density: Medium

Canopy Texture: Fine

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: Palmate

Leaf Persistence: Deciduous

Leaf Type: Simple

Leaf Blade: 5 - 10 cm

Leaf Shape: Star

Leaf Margins: Serrate

Leaf Textures: Fine

Leaf Scent: No Fragrance

Color(growing season): Green, Variegated

Color(changing season): Yellow

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Type: Raceme

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: Red

Seasons: Spring

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Trunk Esthetic Values: Smooth

Fruit

Fruit Type: Samara

Fruit Showiness: True

Fruit Size Range: 3 - 7

Seasons: Spring

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: No

Salt Tolerance: Moderate

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Part, Shade

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Little needed, to develop a strong structure

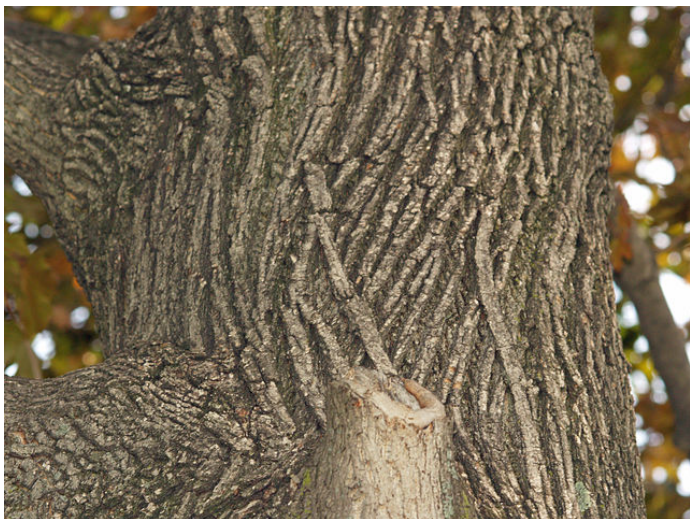
Fruit/ Leaves/ Flowers litter: Yes

Edible Parts: None

Pests: Scales, Aphids

Plant Propagations: Seed, Cutting, Grafting

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Bark Image