

Acer griseum

(Paperbark Maple)

Acer griseum is a very beautiful maple that hosts trilofate leaves with a green to blue-green color that changes into orange and red in changing the season. It has a dark-reddish peeling bark. The tree can be used as a specimen at a very young age. It has both, a winter and autumn interest.



Plant Image

Landscape Information

French Name: Érable gris

Arabic Name: القيقب الرمادي

Pronunciation: AY-sur GRIZZ-ee-um

Plant Type: Tree

Origin: Central China

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

Hardiness Zones: 1, 2, 3, 4, 5, 6, 7, 8

Uses: Bonsai, Specimen, Container

Size/Shape

Growth Rate: Slow

Tree Shape: oval, Upright, Vase

Canopy Symmetry: Irregular

Canopy Density: Open

Canopy Texture: Fine

Height at Maturity: 5 to 8 m

Spread at Maturity: 5 to 8 meters

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Leaf Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Trifoliate

Leaf Blade: 5 - 10 cm

Leaf Shape: Ovate

Leaf Margins: Dentate

Leaf Textures: Smooth

Leaf Scent:

Color(growing season): Green, Blue-Green

Color(changing season): Orange, Red

Flower

Flower Showiness: False

Flower Size Range: 0 - 1.5

Flower Type: Corymb

Flower Scent: No Fragrance

Flower Color: Green, Yellow

Seasons: Spring

Trunk

Trunk Has Crownshaft: False

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked, Can be trained to one trunk

Trunk Esthetic Values: Showy, Colored, Papery

Fruit

Fruit Type: Samara

Fruit Showiness: False

Fruit Size Range: 3 - 7

Fruit Colors: Green

Seasons: Spring

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Fruit Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Moderate

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate

Light Requirements: Full, Part

Management

Toxity: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: Little needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: 25-50 years

Edible Parts: None

Pests: Mites

Plant Propagations: Seed, Cutting

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Bark Image



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