

Rubus idaeus

(raspberry)

Raspberry is an upright deciduous shrub. The shrub has thorns be careful. It has pinnately compound leaves with a toothed edge. The plant has two different types of shoots (canes) One which produces fruits in the given year and one which grows leaves only but will be the next year productive shoot. The fruits are small but very juicy. It grows best in full sun and moderately fertile soil. The best to grow raspberry in a raised bed or in area where any frame or trellis can be put around the plants , otherwise it will fall on the ground.



Plant Image

Landscape Information

French Name: Framboisier,

Arabic Name: عليق أحمر

Plant Type: Shrub

Origin: North America, Europe, Asia

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

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

Uses: Screen, Border Plant, Mass Planting, Edible, Wildlife

Size/Shape

Growth Rate: Fast

Tree Shape: Upright

Canopy Symmetry: Symmetrical

Canopy Density: Medium

Canopy Texture: Medium

Height at Maturity: 1 to 1.5 m

Spread at Maturity: 1 to 1.5 meters

Time to Ultimate Height: 2 to 5 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Odd Pinnately compound

Leaf Blade: 5 - 10 cm

Leaf Shape: Ovate

Leaf Margins: Double Serrate

Leaf Textures: Rough

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Brown

Flower

Flower Showiness: True

Flower Size Range: 1.5 - 3

Flower Type: Raceme

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: White

Seasons: Spring

Trunk

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Smooth

Fruit

Fruit Type: Berry

Fruit Showiness: True

Fruit Size Range: 1.5 - 3

Fruit Colors: Red

Seasons: 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: Loam, Sand

Soil Ph Requirements: Acidic, Neutral

Water Requirements: Moderate

Light Requirements: Full

Management

Toxity: No

Invasive Potential: Yes

Susceptibility to Pests and Diseases: Yes

Pruning Requirement: Needed, to develop a strong structure

Fruit/ Leaves/ Flowers litter: Yes

Surface Rooting: Yes

Life Span: Less than 25

Diseases: Powdery Mildew, Canker, Blights, Anthracnose

Edible Parts: Fruit

Pests: Thrips, Aphids, Borers

Plant Propagations: Division, Offset

MORE IMAGES



Fruit Image



Bark Image



Other Image