Albizia julibrissin ' Summer Chocolate'

(Silk tree)

Persian silk tree is weak, fast-growing and short-lived tree. It creates an umbrella shape canopy. The tree is originated from eastern Asia and became naturalized in temperate/ Mediterranean regions globally. Pleasing feather leaves fold up by night. The leaves of this variety is bark burgundy in color. The flower is fragrant silky white and pink appearing in the summer. The tree is very adoptable to all kind of condition. It grows best in full sun and most soils with average to good drainage. The root system grows very close to the base of the trunk. These can raise walks and patios as they grow in diameter and makes for poor transplanting success as the tree grows larger. Falling flowers and fruits also creates litter problem. Mimosa wilt is one of its widespread problems and kills many specimens.



Plant Image

Landscape Information

French Name: Arbre de soie ألبيزيا زهرة الحرير :Arabic Name Plant Type: Tree Origin: Asia Heat Zones: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16 Hardiness Zones: 7, 8, 9, 10, 11, 12, 13 Uses: Specimen, Shade, Reclamation Size/Shape Growth Rate: Fast Tree Shape: Vase Canopy Symmetry: Irregular Canopy Density: Open Canopy Texture: Fine Height at Maturity: 5 to 8 m Spread at Maturity: 8 to 10 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 Persistance: Deciduous Leaf Type: Bipinnately compound Leaf Blade: 5 - 10 cm Leaf Shape: Linear Leaf Margins: Entire Leaf Textures: Fine Leaf Scent: No Fragance Color(growing season): Red Color(changing season): Brown

Flower

Flower Showiness: True Flower Size Range: 3 - 7 Flower Type: Capitulum Flower Sexuality: Monoecious (Bisexual) Flower Scent: No Fragance Flower Color: Purple, Pink Seasons: Summer

Trunk

Trunk Susceptibility to Breakage: Suspected to breakage Number of Trunks: Can be trained to one trunk Trunk Esthetic Values: Showy

Fruit

Fruit Type: Legume Fruit Showiness: True Fruit Size Range: 3 - 7 Fruit Colors: Brown Seasons: Summer

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes Heat Tolerant: Yes Drought Tolerant: Yes Salt Tolerance: Good

Requirements

Soil Requirements: Clay, Loam, Sand Soil Ph Requirements: Acidic, Neutral, Alkaline Water Requirements: Moderate Light Requirements: Full

Management

Toxity: No Invasive Potential: No 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 Edible Parts: None Pests: Mites, Scales Plant Propagations: Cutting