

Fraxinus excelsior 'Pendula'

(European Ash)

European ash or common ash is native to Europe . It is a large deciduous tree with a weeping shape. Flowers are insignificant in color from green to cream to purple. The leaves may turn an attractive yellow in fall. It was a very popular tree but have not been used very often nowadays due to its susceptibility to borers.



Plant Image

Landscape Information

French Name: Grand frêne, frêne à feuilles aiguës

Arabic Name: مران عالي

Pronunciation: FRACK-sih-nus eck-SELL-see-or

Plant Type: Tree

Origin: Europe and Southwest Asia

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

Hardiness Zones: 5, 6, 7, 8

Uses: Specimen, Shade

Size/Shape

Growth Rate: Fast

Tree Shape: Weeping

Canopy Symmetry: Irregular

Canopy Density: Medium

Canopy Texture: Medium

Height at Maturity: 5 to 8 m

Spread at Maturity: 10 to 15 meters

Time to Ultimate Height: 10 to 20 Years

Fraxinus excelsior 'Pendula'

(European Ash)



Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Venation: Pinnate

Leaf Persistence: Deciduous

Leaf Type: Even Pinnately compound

Leaf Blade: 5 - 10 cm

Leaf Shape: Lanceolate

Leaf Margins: Entire

Leaf Textures: Glossy

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Yellow

Flower

Flower Showiness: False

Flower Size Range: 1.5 - 3

Flower Scent: No Fragrance

Flower Color: Green, Brown, Purple

Seasons: Spring

Trunk

Trunk Has Crownshaft: False

Trunk Susceptibility to Breakage: Suspected to breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Not Showy, Smooth

Fruit

Fruit Type: Samara

Fruit Showiness: False

Fruit Size Range: 3 - 7

Fruit Colors: Brown

Seasons: Spring

Fraxinus excelsior 'Pendula'

(European Ash)



Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: No

Drought Tolerant: Yes

Salt Tolerance: Poor

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Neutral, Alkaline

Water Requirements: Moderate

Light Requirements: Full

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: Yes

Pruning Requirement: Little needed, to develop a strong structure

Diseases: Powdery Mildew, Leaf Spots, Canker, Antracnose

Edible Parts: None

Pests: Aphids, Borers

Plant Propagations: Seed, Cutting, Grafting

MORE IMAGES



Fruit Image



Bark Image



Other Image