

https://vdberken.omines.site/trees/prunus-avium/



Prunus avium



Height	15 - 20 m, fast growing
Crown	ovoid to round, half-open crown, capricious growing
Bark and branches	twigs reddish brown to grey, bark glossy brown-red, smooth
Leaf	ovate to elongated, green, 6 - 15 cm, autumn colour yellowish red
Autumn colour	yellow, red
Flowers	white, about 2.5 cm, April
Fruits	round, dark red, 1 - 1.5 cm, edible, edible fruits
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	limy, fertile, sandy soil
Paving	tolerates no paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	fairly
Other resistances	resistant to frost (WH 1 - 6)
Fauna tree	resistant to frost (WH 1 - 6), provides food for birds
Application	avenues and broad streets, parks, industrial areas, large gardens
Shape	clearstem tree, multi-stem treem
Origin	Europe, Asia Minor, Caucasus, western Siberia

A large tree often occurring in the wild as a multi-trunked shrub. It has a broad ovoid to rounded crown and attains a height of 15 - 20 m. The green, ovoid, elongated leaves measure 6 - 15 cm and are a yellowish-red in the autumn. The tree flowers in April with bundles of large, single white flowers measuring 3 - 3.5 cm. These are followed by dark red edible fruits. The tree can be used in a landscape, but also in (wooded) parkland and open green verges. It requires nutritious and humid soil. Prunus avium is often used as a graft trunk. The timber is used in the furniture industry, for wood carvings and in musical instruments. Winter hardiness zone: 4