

https://vdberken.omines.site/trees/sorbus-aucuparia/



Sorbus aucuparia



Height	10 - 15 m
Crown	broad ovoid, half-open crown
Bark and branches	light grey, smooth bark, later slightly flaky, twigs brown
Leaf	imparipinnate, up to 20 cm long, 9 -17 (21) leaflets, matt dark green, feathered leaf
Autumn colour	yellow, orange, red
Flowers	in umbels, Ø approx. 14 cm, white, May/June
Fruits	orange-red to red, Ø approx. 1 cm
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	makes few demands, can grow on poor soils
Soil moisture	suitable for dry soil, withstand short flood
Paving	tolerates no paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, provides food for birds
Application	avenues and broad streets, squares, tree containers, cemeteries, roof gardens, large gardens
Shape	clearstem tree, multi-stem treem
Origin	Europe, Asia Minor, North Africa

This tree occurs naturally in practically the whole of Europe. It has a broad ovoid crown. In its early years the crown is fairly narrow but broadens out later. Because of its abundant fruit the branches bend, eventually making the crown almost rounded. The smooth trunk is light grey and flakes off somewhat at a later stage. The young twigs are light brown and carry many lenticels. The imparipinnate leaves consist of 9 - 17 (21) elongated leaflets with a roughly serrated edge. The autumn colour is yellow to orange-red. The orange-red to red fruits appear simultaneously with the autumnal colour. Because it makes few demands of the soils this tree occurs in a variety of places, especially in woodland and on wooded banks, where its fruit attracts many birds. Also grows on dry poor soils.