

https://vdberken.omines.site/trees/acer-carpinifolium/



Acer carpinifolium



Height	10 m
Crown	narrow fan-shaped, dark, dense crown
Bark and branches	smooth, dark grey-brown
Leaf	elongated, matt mid-green, 8 - 12 cm long and 4 - 6 cm wide, edge serrated to double serrated
Autumn colour	yellow
Flowers	yellow-green, in pendent racemes, May
Fruits	single seeds, winged, always in pairs
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	humic, moisture-retaining soil
Paving	tolerates no paving
Winter hardiness zone	5 (-28,8 to -23,4 °C)
Wind resistance	moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	parks, squares, cemeteries, large gardens, small gardens
Shape	multi-stem treem
Origin	Japan

Conspicuously large bush to small, usually multi-trunk, tree that with its elongated leaf looks more like a Carpinus than an Acer. Despite that, the maple can easily be distinguished from the hornbeam because the maple's leaves are always paired. In autumn, the leaves turn golden yellow to brownish-yellow. The young plants grow in almost columnar form. After a few years, the bushes become broader and acquire a narrow fan-shaped habit. Occurs in large areas of Japan, in woods and at wood edges. Good for use as a solitary tree or in groups in gardens and parks. Like the hornbeam, Acer carpinifolium can be used as a hedge thanks to its naturally slender growth pattern.