



Acer rufinerve



Height	9 - 12 m
Crown	wide vase-like shaped, light, open crown, capricious growing
Bark and branches	green with white-grey stripes
Leaf	palmate, dark green, 5 - 15 cm
Autumn colour	yellow, red
Flowers	yellow-green, in corymbs, April/May
Fruits	winged nutlets
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	lightly acid, permeating but not dry
Paving	tolerates no paving
Winter hardiness zone	6a (-23,3 to -20,6 °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, valuable for bees (honey plant)
Application	parks, squares, tree containers, cemeteries, large gardens, small gardens
Shape	clearstem tree, multi-stem treem
Origin	Japan

A large shrub that may grow into a multi-stemmed tree. The loose habit generates an open, vase-like shaped crown. The tree can reach 10 m tall. In its original habitat in Japan it can even reach 12 m. When the tree is bare, the olive-green twigs are visible and show striking, white-grey longitudinal stripes. The green, 3-lobed, leaf varies in size from 7 to 15 cm. Across it is circa 10 cm. In autumn it turns from flaming orange-red to scarlet-red. This is a very important decorative feature. The tree forms a shallow root system which branches out profusely. A much applied maple from the group of striated maples. Though the plant prefers a warm position, scorching may occur in hot summers.