



## Acer rufinerve



<b>Height</b>	9 - 12 m
<b>Width</b>	5-6m
<b>Crown</b>	wide vase-like shaped, light, open crown, capricious growing
<b>Bark and branches</b>	green with white-grey stripes
<b>Leaf</b>	palmate, dark green, 5 - 15 cm
<b>Autumn colour</b>	yellow, red
<b>Flowers</b>	yellow-green, in corymbs, April/May
<b>Fruits</b>	winged nutlets
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	lightly acid, permeating but not dry
<b>Paving</b>	tolerates no paving
<b>Winter hardiness zone</b>	6a (-23,3 to -20,6 °C)
<b>Wind resistance</b>	good
<b>Other resistances</b>	resistant to frost (WH 1 - 6), can withstand wind
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), can withstand wind, valuable for bees (honey plant)
<b>Application</b>	tree containers, small gardens
<b>Shape</b>	clearstem tree, multi-stem treem
<b>Origin</b>	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.