

https://vdberken.omines.site/trees/acer-rubrum-karpick/



Acer rubrum 'Karpick'



Height	12 - 15 m
Crown	columnar to narrow ovoid, dark, dense crown
Bark and branches	grey trunk, dark reddish-brown twigs
Leaf	palmate, lobed, shiny dark green, leaf stem red, about 10 cm, autumn colour yellow to red
Autumn colour	yellow, orange, red
Flowers	red, in small umbels, onl male, March/April
Fruits	none: male cultivar, fruitless cultivar
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	moist, not calcareous
Paving	tolerates partial paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	poor to moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets, narrow streets, parks, squares, cemeteries, large gardens
Shape	clearstem tree
Origin	Femrite Nursery, Aurora, OR, USA, circa 1980

Young specimen are very narrow, mature wider. An ideal tree for narrow streets and avenues. Height up to 15 m. A selection with strikingly redbrown coloured twigs. The leaf stalk is red-brown too. The leaf is bright green and can be 10 cm. The underside of the leaf is blue green. Eyecatching yellow to red autumn colours. It is a male variety without flowers or fruits. In limy soil the growth stunts. No autumn colouring in dry soils. Poor tolerance to (sea) wind. Winter hardiness zone: 4