

https://vdberken.omines.site/trees/acer-rubrum-autumn-flame/



Acer rubrum 'Autumn Flame'



Height	8-10 m
Crown	broad ovoid, dark, dense crown
Bark and branches	grey
Leaf	green
Autumn colour	orange, red
Flowers	none
Fruits	fruitless cultivar
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	loamy soil, sandy soil, acid soil
Paving	tolerates partial paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	bad
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets, parks, squares, cemeteries, large gardens
Shape	clearstem tree, multi-stem treem

American selection reaching a height of circa 10 m. Densely branching, with a wide egg-shaped crown. Requires a lot of space. Young twigs have a distinctive red-brown colour. The leaf stalk of the circa 8 cm palmate leaf is also red-brown. The leaf is middle green, the underside is bluegreen. The autumn colour is orange-red to dark red. The leaf remains on the tree longer than of other cultivars. 'Autumn Flame' is a sterile specimen without flowers or fruits. The bulky main root has many fibrous root branches. In lime soil the growth stunts. In this soil, and also when it is too dry, there will be no colouring in autumn. Poor (sea) wind resistance. Winter hardiness zone: 4