

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



Acer rubrum 'Embers'



Height	12 - 15 m
Crown	broad oval, dark, dense crown
Bark and branches	grey trunk, dark reddish-brown twigs
Leaf	palmate, lobed, dark green, ca 10 cm
Autumn colour	red
Flowers	red, in small umbels, march/april
Fruits	winged nutlets, always in pairs, ca 2 cm
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	moderate to good
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets, parks, squares, cemeteries, large gardens
Shape	clearstem tree
Synonyms	Acer x freemanii 'Embers'

Vigorously growing, medium-size tree up to ca 15 m in height. The crown is a regular, broad oval, eventually broad and rounded. The young shoots are reddish brown, and the leaf stems of the dark green, lobed leaves are also reddish. The leaf is somewhat thicker than general in the species. In autumn, the leaf turns a beautiful scarlet. The autumn colour persists quite a long time before the leaf falls. Due to its vigorous growth and fairly broad crown, 'Embers' is less suitable for use in narrower streets. The tree really comes into its own in avenues, wide streets and parks. Its growth will stagnate on calcareous soil. In such soil, as with very dry soil, the autumn change of colour will be less noticeable. 'Embers' is very tolerant of (cold) wind.