

https://vdberken.omines.site/trees/acer-platanoides-cleveland/



## Acer platanoides 'Cleveland'



Height	10 - 15 m
Crown	ovoid to broad ovoid, dark, dense crown
Bark and branches	twigs light brown, bark smooth, dark grey
Leaf	5-lobed, shiny dark green, about 20 cm, autumn colour yellow-orange
Autumn colour	yellow, orange
Flowers	yellow-green, in corymbs, April, before the leaf development
Fruits	winged nutlets (samara), 3.5 - 4.5 cm long
Spines/thorns	None
Toxicity	has toxic components
Soil type	any soil, except peat
Soil moisture	withstand short flood
Paving	tolerates partial paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	good: cannot tolerate sea wind
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, valuable for butterflies
Application	avenues and broad streets, parks, squares, cemeteries, industrial areas, large gardens, windbreaks
Shape	clearstem tree, multi-stem treem
Origin	Scanlon Nursery, Olmsted Falls, OH, USA, 1948

A medium-sized tree with a compact and regular, egg-shaped crown which grows wider when maturing, but still remains dense. The height reaches up to 15 m. The leaves are shiny dark green and rather large with a yellow-orange autumn colour. The tree flowers before the leaves unfurl with quite large upright and spreading yellow-green flowers. In full bloom the tree is a real harbinger of spring. 'Cleveland' is very suitable as a town tree, because it needs little pruning and is tolerant to heat. Moreover, it has a good wind resistance. Suitable for industrial estates. The tree is very tolerant to any soil. Winter hardiness zone: 4