



## Acer pseudoplatanus 'Worley'



<b>Height</b>	10 - 15 m
<b>Width</b>	8-9m
<b>Crown</b>	wide egg-shaped, irregular, dark, dense crown
<b>Bark and branches</b>	bark grey, branches grey to olive-green
<b>Leaf</b>	5 lobes, golden yellow to yellow-green, 12 - 20 cm
<b>Flowers</b>	yellow-green, in pendent racemes, April
<b>Fruits</b>	winged nutlets (samara), 3 - 3.5 cm
<b>Spines/thorns</b>	None
<b>Toxicity</b>	has toxic components
<b>Soil type</b>	any soil
<b>Soil moisture</b>	withstand short flood
<b>Paving</b>	tolerates partial paving
<b>Winter hardiness zone</b>	4 (-34,4 to -28,9 °C)
<b>Wind resistance</b>	very 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>	coastal areas, industrial areas
<b>Shape</b>	clearstem tree
<b>Origin</b>	Willkomm, Germany, 1879
<b>Synonyms</b>	Acer p. var. worleei

Medium-sized tree which can grow up to 15 m. The tree has an irregular crown. The leaves unfurl in a golden yellow colour and fade into a soft yellow-green to green. The leaf has a striking, red leaf stalk. The leaf margin is stronger toothed than of the species. The light-coloured leaf is scorch sensitive, especially in spring. The flowers emerge while the leaves unfurl. 'Worley' is applied as a park tree. It is one of the better yellow-leaved cultivars with a better leaf colour than A. p. 'Corstorphinense'. The name is often misspelled as 'Worlei' or 'Worleei'. Deep rooting. Tolerant to wet and cold soils, but not to being in water for a long time. It does not require, like the species, anything special from soils. The tree is not sensitive to wind.