



## Acer cappadocicum 'Aureum'



<b>Height</b>	10 - 15 m
<b>Crown</b>	wide, egg-shaped, half-open crown
<b>Bark and branches</b>	young twigs purple-brown, later greyish brown
<b>Leaf</b>	from deep purple through bright yellow to yellow-green, 8 - 14 cm
<b>Autumn colour</b>	yellow
<b>Flowers</b>	yellow green corymbs, 6 - 7 cm, May
<b>Fruits</b>	single-seeded, winged, light green
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	humic, moist soil
<b>Paving</b>	tolerates no paving
<b>Winter hardness zone</b>	6a (-23,3 to -20,6 °C)
<b>Wind resistance</b>	moderate to good
<b>Other resistances</b>	resistant to frost (WH 1 - 6)
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), valuable for butterflies
<b>Application</b>	avenues and broad streets, parks, cemeteries, large gardens
<b>Shape</b>	clearstem tree, multi-stem tree
<b>Origin</b>	Hesse Baumschulen, Weener, Germany, 1914

With regard to the growth habit this cultivar strongly resembles the species, but the main difference is the colour of the leaf. When unfolding the leaf is deep purple, afterwards it turns quickly into bright yellow. During summer the leaf turns light green and in autumn it turns back to yellow again. Unfortunately the juvenile foliage is slightly sensitive to scorching in sunny periods in spring and early summer. The tree is not tolerant to very dry soil, nor a soil with a high pH. In a lightly shady site 'Aureum' can grow into a spectacular avenue tree in wide streets or as a solitary in parks.