

https://www.vdberk.co.uk/trees/acer-cappadocicum-aureum/



Acer cappadocicum 'Aureum'



Height	10 - 15 m
Width	6-9m
Crown	wide, egg-shaped, half-open crown
Bark and branches	young twigs purple-brown, later greyish brown
Leaf	from deep purple through bright yellow to yellow-green, 8 - 14 cm
Autumn colour	yellow
Flowers	yellow green corymbs, 6 - 7 cm, May
Fruits	single-seeded, winged, light green
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	humic, moist soil
Paving	tolerates no paving
Winter hardiness zone	6a (-23,3 to -20,6 °C)
Wind resistance	moderate to good
Other resistances	resistant to frost (WH 1 - 6)
Fauna tree	resistant to frost (WH 1 - 6), valuable for butterflies
Application	avenues and broad streets
Shape	clearstem tree, multi-stem treem
Origin	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 'Areum' can grow into a spectacular avenue tree in wide streets or as a solitary in parks.