



Acer cissifolium



Výška	6 - 10 m
Šírka	4-8m
Koruna	oval, top wider than bottom, half-open crown
Kôra a vetvy	young twigs grey, red-brown speckled
Listy	compound trifoliate leaf, oval, grey-green
Jesenné sfarbenie	Žltá, Oranžová, Červená
Kvety	compact, pendent racemes, yellow-green, May
Plody	single-seeded, single-winged, in pairs
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	lightly acid
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	moderate to good
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre motýle
Použitie	bulváre a široké ulice, stromy do nádob, malé záhrady, dvory
Tvar	Vysokokmeň, Viackmeň
Pôvod	Japan

From large shrub to small tree. Because of the horizontal branching the crown is flattened and wide. The red brown spots on the young twigs disappear in maturity. The leaves have three leaflets and a slightly red hue. The margins of the leaf are gently serrated. The autumn colour is orange-red with yellow varieties. Unlike many maples the *A. cissifolium* has a conspicuous flowering. The small, monoecious, flowers are yellow and stand together in clusters. Remarkably, the fruits usually do not have germination capacity because male and female plants have to be planted together for pollination. *A. cissifolium* is slightly sensitive to a high pH and thrives best in acid soil. Although this tree is usually grown as a shrub, it can be very functional as an avenue tree, on squares and in small(er) gardens.