



Acer platanoides 'Columnare'



Výška	15 - 20 m
Šírka	8-10m
Koruna	egg-shaped to columnar, dark, dense crown
Kôra a vetvy	bark dark grey, branches light brown
Listy	5/7-lobed, green, circa 20 cm, in autumn golden yellow
Jesenné sfarbenie	Žltá
Kvety	yellow green, in corymbs, April, before leaf unfurl
Plody	winged nutlets (samara), 3.5 - 4.5 cm long
Trne	Žiadny
Jedovatosť	Má jedovaté časti
Typ pôdy	any soil, except peat
Pôdna vlhkosť	Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	not very sensitive, not resistant to sea wind
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, úzke ulice, priemyselné oblasti
Tvar	Vysokokmeň
Pôvod	Carrière, France, 1878

An old French cultivar which has an egg-shaped crown at first. When maturing the branches grow more upright and it becomes a columnar shaped tree. Spread up to circa 6 m. The columnar crown makes this tree very suitable for narrow streets and avenues. Trees grafted on rootstock remain smaller than trees grafted on root collars. These usually grow as multi-stemmed trees. The leaves are lobed and are of the species. When unfolding they have a brown-red colour, in autumn they turn yellow. The inflorescence is profuse and the flowers are hugely visited by bees. Fruits are of the species. Like 'Columnarbrood' this cultivar is very tolerant to any soil, but it does not thrive on a wet soil. Very tolerant to a city climate. The tree has a good wind resistance.