



Phellodendron amurense



Výška	6 - 12 (15) m
Šírka	10-12m
Koruna	broad fan-shaped, half-open crown, capricious growing
Kôra a vetvy	light brown-grey, deeply grooved, corky, thick branches, yellow-brown
Listy	imparipinnate, with 7 - 11 leaf segments, green, 35 - 40 cm, feathered leaf
Jesenné sfarbenie	Žltá
Kvety	greenish-yellow, in terminal plumes 8 - 12 cm long, May/June
Plody	spherical berry, reddish-black to black, Ø approx. 1 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all types, preferably nutritious and humic
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Plody ako potrava pre vtáctvo
Tvar	Vysokokmeň, Viackmeň
Pôvod	Manchuria, Northern China, Mongolia, Korea

Originally this tree comes from the north-east of Asia where it grew in the basin of the river Amur, from which its name is derived. It grows quickly and spreads out from the trunk with heavy lateral branches. The bark is thick and corky and has deep grooves. The young twigs are thick and yellowish-brown; older twigs develop a layer of cork. The glossy, green, imparipinnate leaves consist of 7 - 11 elongated ovoid to oval leaf segments 5 - 10 cm in length with a tapering pointed leaf top. The leaves give off an aromatic scent when rubbed. The autumnal colour is yellow and the leaves fall early in the season. The greenish-yellow flower plumes are followed by fleshy berries that turn from reddish-black to black and remain hanging in the tree the entire winter. Saplings are somewhat sensitive to frost.