



Carpinus polyneura



Výška	15 m
Šírka	8-10m
Koruna	flat-topped spherical, half-open crown
Kôra a vetvy	young twigs purple, older branches and bark grey and smooth
Listy	elongated ovate to elliptical, 4 - 8 cm, shiny dark green
Kvety	monoecious, ? catkins about 1 cm, ? catkins 3 - 6 cm, May/June
Plody	in separate fruiting catkins, 3 - 6 cm
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few soil requirements, preference for loamy ground, cannot tolerate drought
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	8a (-12,2 do -9,5 °C)
Odolnosť voči vetru	moderate
Tvar	Vysokokmeň, Viackmeň
Pôvod	Central China

Strikingly decorative, medium-size tree with a flat-topped spherical crown. The hairless, thin, overhanging twigs are purple. The first year twigs are fairly long, giving the tree a willow-like appearance. The older bark is smooth and grey. The fairly long, narrow leaves are conspicuously deeply veined. On emerging, they are red to purplish red, turning in summer to shiny dark green. No remarkable autumn colours. Root growth is relatively close to the surface. Has few soil requirements but flourishes best in loamy soils and cannot tolerate drought. The rotted leaves are good soil improvers.