



Zelkova carpinifolia



Výška	25 - 30 m
Šírka	10-15m
Koruna	oval to vase-shaped, half-open crown, capricious growing
Kôra a vetvy	twigs glossy brown, densely hairy, bark grey-brown, exfoliates in small plates revealing orange bast
Listy	slightly crooked ovate to oval, dark green, 4 - 9 cm
Kvety	inconspicuous, unisexual, monoecious, green, April/May
Plody	crooked round, approx. 0.5 cm, green, later brown
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	humic, moist and loamy
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Tvar	Vysokokmeň, Viackmeň
Pôvod	Caucasus
Synonymum	Zelkova crenata

Large tree with a distinctly upright habit and ascending branches. The branching often begins near the ground. Eventually the crown becomes oval to vase-shaped and 25 - 30 m tall. The young twigs are brown and hairless. Old bark is grey-brown, initially smooth but later peels off in small plates revealing the orange bast. The slightly crooked, ovate to oval leaf is dark green with rough hairs on top. The underside is lighter with soft hair. In autumn the leaf turns brownish yellow. The inconspicuous green flowers appear during or just after the leaf emerges and are followed by small, crooked, round fruits. Superficially, the tree has something of *Ulmus parvifolia* but differs from this in the unisexual flowers and the wingless fruits. Easy park tree with lovely crown shape.