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Salix alba



Výška	20 - 25 (30) m, fast growing
Šírka	14-18m
Koruna	oval to ovoid, half-open crown, capricious growing
Kôra a vetvy	yellowish brown to grey, deeply grooved, twigs thin, greenish-brown
Listy	lanceolate, bright green, 6 - 12 cm
Kvety	yellow? and? catkins, approx. 5 cm long, April
Plody	catkins, approx. 8 cm long, fruitless cultivar
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	moist and wet, preferably calcareous
Pôdna vlhkosť	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu, Odolné voči dlhodobému zaplaveniu
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre motýle
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň, Viackmeň
Pôvod	Europe, Western Asia and Northern Asia, North Africa

A decorative, fast-growing willow with an oval crown. Becomes broader with pendulous branches at a later age. Often used in landscaping as a pollard willow and then remains significantly lower. The yellowish brown to grey trunk has grooves and is somewhat corky. Young twigs are yellowish brown and very bendable; they are often used for wickerwork and basketwork. The lanceolate leaves are dark green and slightly shiny on top. Underneath they are bluish green. Both sides are slightly hairy with small, silvery hairs. The yellow catkins appear at the same time as the leaves. Roots grow close to the surface, with very many root-hairs. Salix alba is an important supplier of timber for plywood, toys, wooden shoes and crates and has a wide variety of cultivars. It grows in moist places and can stand temporary submersion, but also thrives in dryer places.