

https://www.vdberk.sk/stromy/salix-alba/



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 |
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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.