



Salix alba 'Sericea'



Výška	6 - 10 (12) m, fast growing
Šírka	6-10m
Koruna	round, half-open crown, capricious growing
Kôra a vetvy	trunk yellowish brown to grey, deeply grooved, twigs thin
Listy	lanceolate, with silvery white hair on both sides, approx. 10 cm
Kvety	yellow ? and ? catkins, approx. 5 cm long, April
Plody	catkins, approx. 8 cm long
Tríne	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	Germany, approx. 1840
Synonymum	Salix alba argentea, Salix alba var. regalis

Striking tree with a round crown and a height of 6 to 10 (12) m. The yellowish brown to grey trunk has deep, corky grooves. Young twigs are yellowish green and very bendable. The lanceolate leaves have silvery, velvety white hairs on both sides. The hairs remains on the leaves the entire summer, giving the tree a striking silvery grey colour, particularly from a distance. The leaves fall off late in the autumn, sometimes as late as the beginning of December. The yellow catkins appear at the same time as the leaves. Roots grow close to the surface, with very many root hairs. It grows in moist places and can stand temporary submersion, but also thrives in dryer places. Morphologically, this plant bears a great resemblance to *S. alba*.