

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



Salix cinerea



Výška	3 - 6 (8) m
Šírka	3-6m
Koruna	round, dark, dense crown
Kôra a vetvy	twigs grey-green, bark grey-brown, later shallow grooved
Listy	elliptical to reverse lanceolate, matt green, 5 - 10 cm
Kvety	? catkins greenish-yellow, 5 cm, ? catkins light brown, April
Plody	catkins, approx. 8 cm long
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	few requirements, tolerates wet to marshy soil
Pôdna vlhkosť	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu, Odolné voči dlhodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	3 (-40,0 do -24,5 °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	stromy do nádob, strešné záhrady
Pôvod	Europe, Eastern to Central Asia

Sturdy shrub to small tree with a spherical crown, does not usually grow taller than about 5 m. The young twigs are grey-green with grey, felt-like hair in the first two years. Older bark is grey-brown and smooth, developing shallow longitudinal grooves with age. The leaves are elliptical to reverse lanceolate. The upper side is matt green with very short hair. The underside has dense grey felt-like hair. The half heart-shaped stipules remain on the leaf base all season. The catkins ripen in April. Male catkins are approx. 5 cm long and greenish-yellow. Female catkins are light brown and approx. 8 cm long in the fruit stage. Grows on almost any soil, including very infertile. Cannot tolerate drought but can take wet to marshy soil. This makes the tree suitable for river banks.