



Populus simonii



Výška	10-15 m, fast growing
Šírka	10-12m
Koruna	round/spherical, half-open crown
Kôra a vetvy	brown, grey
Listy	green
Kvety	yellowgreen, flowers in April
Plody	grey, brown
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil
Pôdna vlhkosť	Vhodné do vlhkých pôd
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli
Použitie	bulváre a široké ulice, pobrežné zóny
Tvar	Vysokokmeň

Populus simonii is a fairly small tree with a narrow columnar shape in its younger years; later it becomes broad to rounded. The crown is formed by many multi-branched and fairly thin twigs. Height approx. 12 - 15 m. The obovate leaves are dark green and have a grey-green to greyish-white underside. The autumn colour is yellowish-green to green. Can be used as a solitary or as an avenue or street tree. Sensitive to leaf spot disease, very sensitive to bacterial canker. Prefers moist nutritious soils, not too heavy. Winter hardiness zone: 4