



Populus simonii



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| 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