



Populus simonii 'Fastigiata'



Výška	10-15 m
Šírka	6-8m
Koruna	columnar, half-open crown
Kôra a vetvy	brown, grey
Listy	green
Kvety	green, 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	fairly
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné posypovej soli
Použitie	bulváre a široké ulice, pobrežné zóny
Tvar	Vysokokmeň, Vetvený

Populus simonii 'Fastigiata' is a medium-sized balsam poplar, originating in China, with a height of 10 - 15 m. The tree forms a reasonably straight trunk and is narrow columnar in its younger years. At a later stage the crown becomes broader. The leaves are dark green and more strongly obovate than those of P. simonii; they grow to 4 - 8 cm in size. The tree is dioecious. Sensitive to leaf spot disease, very sensitive to canker. Can be used in parks and public gardens and as an avenue and street tree. Reasonably resistant to wind. Winter hardiness zone: 4