Populus simonii 'Fastigiata'

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

- **Height**: 10-15 m
- **Crown**: columnar, half-open crown
- **Bark and branches**: brown, grey
- **Leaf**: green
- **Flowers**: green, flowers in April
- **Fruits**: grey, brown
- **Spines/thorns**: None
- **Toxicity**: usually not toxic to people, (large) pets and livestock
- **Soil type**: clayed soil, loamy soil, sandy soil
- **Soil moisture**: suitable for wet soil
- **Paving**: tolerates partial paving
- **Winter hardiness zone**: 4 (-34.4 to -28.9 °C)
- **Wind resistance**: fairly
- **Other resistances**: resistant to frost (WH 1 - 6), resistant to de-icing salt
- **Application**: avenues and broad streets, coastal areas
- **Shape**: clearstem tree

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