

https://vdberken.omines.site/trees/paulownia-elongata/



Paulownia elongata



Height	12 m, fast growing
Crown	flat-topped spherical, light, open crown, capricious growing
Bark and branches	twigs red-brown, bark grey-brown
Leaf	oval with pointed tip, green, 18 - 38 cm long, 8 - 22 cm wide
Flowers	light violet to violet, in erect panicles to approx. 35 cm, May
Fruits	ovoid capsule, long-lasting
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	any, preferably not wet soil
Paving	tolerates no paving
Winter hardiness zone	6b (-20,5 to -17,8 °C)
Wind resistance	moderate to poor
Other resistances	resistant to frost (WH 1 - 6)
Fauna tree	resistant to frost (WH 1 - 6), valuable for bees (honey plant)
Application	avenues and broad streets, parks, squares, cemeteries, large gardens
Shape	clearstem tree, multi-stem treem
Origin	Central China

Large tree with a round, later flat-topped spherical crown to approx. 12 m. Thick year-old branches are reddish brown. The firm extended branches form an arched crown. Older branches are hollow. The leaf is oval with a pointed tip. On the top it is hairless, the underside is covered with star-shaped hair that feels like felt. Just before the leaf emerges, flowers appear in large terminal, branched panicles. The trumpet-shaped flowers are around 7 cm long and light violet to violet. P. elongata resembles P. tomentosa but its leaves are slightly longer narrower and their tips more tapered. The flowers of P. elongata are fractionally bigger and slightly darker. The tree is sensitive to wind and so requires a sheltered site. In Central China, P. elongata is a valuable timber resource. In Henan province they are grown in large scale for lumber production.