

https://www.vdberk.ru/index.php/derevya/paulownia-elongata/



Paulownia elongata



Высота	12 m, fast growing
Ширина	10-12m
Крона	flat-topped spherical, light, open crown, capricious growing
Кора и ветви	twigs red-brown, bark grey-brown
Лист	oval with pointed tip, green, 18 - 38 cm long, 8 - 22 cm wide
Цветы	light violet to violet, in erect panicles to approx. 35 cm, May
Плоды	ovoid capsule, long-lasting
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	any, preferably not wet soil
Мощение	неустойчив к мощению
Зона зимостойкости	6b (-20,5 до -17,8 °C)
Устойчивость к ветру	moderate to poor
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, медонос
Применение	аллеи и широкие улицы
Форма	штамбовое дерево, многоствольное дерево
Происхождение	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.