



## Populus lasiocarpa



Высота	10 - 20 m, slow growing
Ширина	10-15m
Крона	ovoid to broad ovoid, half-open crown
Кора и ветви	bark grey to light brown, twigs fairly thick
Лист	ovoid to heart-shaped, 25 - 35 cm long
Цветы	monoecious catkins, approx. 5 - 10 cm long
Плоды	fruit catkins
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	moist nutritious soils
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	6a (-23,3 до -20,6 °C)
Устойчивость к ветру	moderate to poor
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Форма	штамбовое дерево, разветвленное дерево
Происхождение	Central and Western China, especially the Hubei province
Синонимы	Populus fargesii

This remarkable medium-sized poplar can attain a height of up to 20 m. The tree grows slowly and forms an ovoid to broad ovoid crown. The bark is grey to light brown, later flaking off in small platelets: the branches are yellowish-brown and thick. The remarkably large ovoid to heart-shaped leaves are green and have a red main vein and stem. They grow to 25 - 35 cm long and 15 - 20 cm wide. On the upper side they are glossy green while the underside is lighter. In the autumn the leaves turn yellow. The tree produces both male and female catkins. *P. lasiocarpa* is used in sheltered spots in parks and public gardens. The tree prefers moist nutritious soils and is especially sensitive to changes in groundwater levels. It makes heavy demands on the soil and is very sensitive to wind. *Populus lasiocarpa* is much used as a solitary or in small groups. Because it is only moderately wind-resistant its use is not recommended in a landscape setting.