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## Koelreuteria paniculata



Высота	5 - 17 m
Ширина	7-15m
Крона	broad, almost round, somewhat irregular, light, open crown, capricious growing
Кора и ветви	grey-brown, slightly grooved
Лист	(doubly) pinnate, dull green, 30 - 35 cm, feathered leaf
Осенний окрас	желтый, оранжевый
Цветы	yellow, in large terminal plumes, July/August
Плоды	bladder-shaped, bronze in colour, Ø approx. 4.5 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	makes very few demands on the soil, stands up to dry conditions
Влажность почвы	устойчив к сухим почвам
Мощение	неустойчив к мощению
Зона зимостойкости	6b (-20,5 до -17,8 °C)
Устойчивость к ветру	moderate
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, притягивает бабочек
Применение	кашпо для деревьев, сады на крыше
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Northern China, Korea

Multi-trunked tall shrub to medium-sized tree. The somewhat irregular crown becomes steadily broader until it is practically round. The large, pinnate (sometimes doubly pinnate) leaves consist of 7 - 15 leaf segments. These are approx. 7 - 10 cm long and the lobes have a serrated edge. The leaves are a bronze colour in the spring and turn yellow to orange in the autumn. The numerous small, yellow flowers are in terminal plumes approx. 30 cm long. The plumes are open and have a loose structure. After flowering, the bladder-like fruit appear, measuring approx. 4 cm. They change colour from green to bronze and contain a few black seeds. The fruit remains on the tree for a long time. This tree prefers a sheltered site since young specimens can suffer frost damage, but recover well. Koelreuteria paniculata flowers more abundantly the warmer the summer. After flowering it produces triangular bladder-like fruits that contain the seeds.