



## Quercus acutissima



Высота	6 - 12 (20) m
Ширина	6-12m
Крона	broad ovoid, dark, dense crown
Кора и ветви	brownish-grey, later with deep grooves, twigs somewhat angular, very hairy
Лист	elongated to lanceolate, needle-like serrations, green, 10 - 20 cm
Цветы	gold coloured catkins, 10 - 15 cm long, May
Плоды	brown acorns, approx. 2 cm long, ripen early
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	slightly acid and well drained
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	6 (-23,3 до -17,8 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Применение	промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Japan, China, Korea
Синонимы	Quercus serrata

Attains a height of 20 m in its natural habitat but only 6 - 12 m in Europe. Very dense branches grow on a trunk that remains slim. The crown is closed and grows to a broad ovoid shape. Young twigs are angular and very hairy, later bare, and they have lenticels. Reddish-brown buds grow on the greyish-brown twigs. The leaves resemble those of Castanea and are matt glossy and dark green. Their shape is variable, usually elongated to lanceolate. The 10 to 20 lateral veins end along the leaf edge in needle-like serrations. The leaves are 10 - 20 cm long and 2.5 - 6 cm wide. The female flowers are unremarkable: the male flowers grow in catkins 10 - 15 cm long. The acorns are half to two-thirds enclosed in a semi-circular cupule covered with narrow scales.