



Quercus bicolor



Высота	14 - 20 m
Ширина	14-20m
Крона	broad ovoid, half-open crown
Кора и ветви	bark greyish-brown, flakes off in long plates
Лист	obovate, shallow lobes, green, underside grey, 10 - 20 cm
Осенний окрас	желтый, оранжевый, красный
Цветы	gold coloured ♂ catkins, 7 -10 cm long, May
Плоды	elongated acorns, 2 - 3 cm, usually in pairs
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	acid, moist soils, roots deeply
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Применение	аллеи и широкие улицы, промышленные зоны
Форма	штамбовое дерево, разветвленное дерево, многоствольное дерево
Происхождение	north-eastern part of North America

Grows wild in damp places such as riverbanks and close to bogs. Height up to approx. 20 m. The greyish-brown scaly bark flakes off from old specimens in long plates. Young shoots are slightly hairy, later becoming bare and smooth. They are reddish-brown and have many lenticels. The leaves are 10 - 20 cm long and 4 - 10 cm wide. The upper part, approx. two-thirds of the length, has shallow lobes. The upper side is glossy green, the underside a remarkable greyish-green to greyish-white and covered in velvety hairs. If the autumn is warm and sunny the leaves turn orange-red. The acorns are one-fifth to one-third enclosed in a semi-circular cupule covered in small scales. Q. bicolor produces a great many epicormic branches that die off after a year and hang as dead wood in the tree for a long time.