



Quercus cerris



Высота	20 - 30 (35) m
Ширина	20-30m
Крона	broad spherical, later rounded, half-open crown
Кора и ветви	almost black, rough, young twigs greyish-brown to greyish-green
Лист	elongated to oval, lobed to deeply incised, 6 - 12 cm, green
Цветы	gold coloured catkins, 5 - 6 cm long, May
Плоды	acorns 2.5 - 3 cm long, single to four grouped together
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	preferably calcareous
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	6a (-23,3 до -20,6 °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, побережье, промышленные зоны
Форма	штамбовое дерево, разветвленное дерево, многоствольное дерево
Происхождение	Southern and Central Europe, Asia Minor

A sturdy tree with a broad, spherical, later rounded crown usually with an ascending main trunk with heavy crown branches. The trunk is roughly grooved with long bark plates. Young twigs are greyish and felt-like, angular at the top. The buds have downy hairs and moss-like stipules. The dark green leathery leaves vary in shape, usually elongated to oval. They are rough on the upper side, bare on the underside, and have 4 to 9 pairs of shallow to very deep lobes. The autumn colour is yellowish-brown. The leaves remain on the tree until deep into the winter. The acorns are half enclosed in the cupule that is thickly covered with narrow scales: these are turned backwards at the top and have thick grey hairs. The tree is an important producer of timber. It is sensitive to cracks caused by frost but insensitive to mildew.