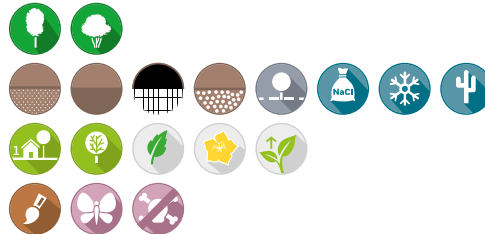


Quercus imbricaria



Высота	15 - 25 m
Ширина	15-25m
Крона	round, half-open crown
Кора и ветви	grey to greyish-brown, smooth, young twigs light brown
Лист	elongated oval, dark green, smooth edge, 7 - 17 cm
Осенний окрас	желтый, фиолетовый
Цветы	gold-coloured catkins, May
Плоды	flattened spherical acorns, 1 - 1.5 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	fertile, light acid and preferably dry
Влажность почвы	устойчив к сухим почвам
Мощение	устойчив к частичному мощению
Зона зимостойкости	5b (-26,0 до -23,4 °C)
Устойчивость к ветру	fairly
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, устойчив к соли для улиц
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, устойчив к соли для улиц, привлекает бабочек
Применение	кашпо для деревьев, сады на крыше, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	eastern and central part of North America

Young specimens of this handsomely shaped tree start out with a pyramidal crown which later becomes almost round. The trunk remains smooth for many years: only in older specimens does the bark become somewhat rough and grooved. Young twigs are bare and light brown. The leaves are elongated oval, 7 - 17 cm long and 2.5 - 5 cm wide. They have a smooth and slightly undulating edge. On the upper side they are glossy dark green, on the underside light green and covered with grey hairs. The brownish-red central vein is a remarkable feature. In the autumn the leaves turn yellowish-brown. The acorns are single or in pairs and are half enclosed by the cupule. The latter is thickly covered with small, contiguous, reddish-brown scales. *Q. imbricaria* is one of the finest oaks for use in parks and is particularly remarkable for its exceptional leaf shape. In earlier times the wood of the trunk of *Quercus imbricaria* was made to make roof tiles (shingles). The Latin word for 'rainstorm' (imber) appears in its name.