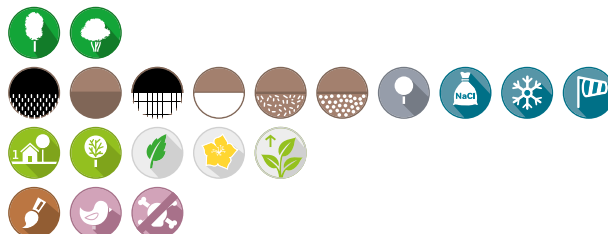




Quercus rubra



Высота	20 - 25 (30) m, fast growing
Ширина	20-25m
Крона	broad oval, eventually round, half-open crown
Кора и ветви	grey, stays glossy for a long time, twigs reddish-brown
Лист	oval, deeply pinnately lobed, green, 12 - 22 cm
Осенний окрас	оранжевый, красный
Цветы	golden-yellow, catkins, 5 - 8 cm long, May
Плоды	broad ovoid acorn, 2 - 2.5 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	all, makes few demands
Мощение	неустойчив к мощению
Зона зимостойкости	5a (-28,8 до -26,1 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц, дерево-источник питания для птиц
Применение	аллеи и широкие улицы, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	eastern and central part of North America
Синонимы	Quercus borealis, Quercus borealis var. maxima

An oak often used in woodlands. Its crown is irregular with main branches growing horizontally. In the crown the main trunk continues to grow strongly forked. The grey bark remains smooth for a long time but later thin, dark grey bark plates appear. The young twigs are bare and glossy reddish-brown. The leaves are oval to obovate. The leaf edge has irregular and sharply serrated lobes, sometimes halfway incised (pinnate split). The leaves are 12 - 22 cm long, on young twigs up to 25 cm, and 10 - 15 cm wide. Depending on the amount of sun and the temperature the tree turns orange-red to scarlet in the autumn. Fallen leaves rot very slowly. The cylindrical flattened acorns are covered to a maximum of one quarter by the cupule: the latter is covered with small, triangular, contiguous scales. Q. rubra is a major producer of timber.