



Quercus robur 'Fastigiata'



Высота	15 - 20 m
Ширина	5-6m
Крона	columnar to narrow spherical, dark, dense crown
Кора и ветви	dark grey, deep grooves, twigs reddish-brown
Лист	obovate, lobed, green, 5 - 14 cm
Цветы	greenish-yellow ♂ catkins, 2 - 4 cm long, May
Плоды	ovoid to oval acorn, 1.5 - 2.5 cm, in groups of 2 to 6
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	nutritious and moist
Влажность почвы	устойчив к влажным почвам
Мощение	устойчив 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
Применение	аллеи и широкие улицы, узкие улицы, промышленные зоны
Форма	штамбовое дерево, разветвленное дерево
Происхождение	Babenhausen, Germany, 1874
Синонимы	Quercus robur 'Pyramidalis'

Thickly branching columnar oak with strongly ascending branches. It attains a height of 15 - 20 m, a breadth of 3 - 4 m. The trunk produces branches mainly low down and older specimens often show a somewhat pendulous crown. Usually 'Fastigiata' is bred from seed, which leads to the production of variable forms. Currently the trees are also bred vegetatively so that fixed-shape cultivars can be marketed. One of these is 'Fastigate Koster' with a guaranteed narrow columnar shape. The variable leaves are obovate to elongated oval and a little larger than those of the species. 'Fastigiata' stands up well to hard surfaces, making it an ideal tree for narrow avenues and streets. Because of its variable manner of growth, 'Fastigiata' is becoming steadily less common.