



## Carpinus betulus 'Fastigiata'



Высота	15-18 m
Ширина	6-12m
Крона	broad ovoid, dark, dense crown
Кора и ветви	grey
Лист	green
Осенний окрас	желтый
Цветы	yellowgreen, flowers in April
Плоды	brown
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	clayed soil, loamy soil, sandy soil, acid soil, calcareous soil
Влажность почвы	устойчив к сухим почвам, устойчив к влажным почвам
Мощение	устойчив к мощению
Зона зимостойкости	5a (-28,8 до -26,1 °C)
Устойчивость к ветру	very good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	аллеи и широкие улицы, промышленные зоны
Форма	штамбовое дерево, разветвленное дерево, многоствольное дерево
Синонимы	Carpinus betulus var. pyramidalis

This tree starts out with a narrow pyramidal crown which eventually ends up as a wide ovoid. 'Fastigiata' has a very compact and closed crown with a strictly vertical trunk. Height 15 - 18 m. The tree can eventually attain a width of 15 m. It is column-shaped only when young. Sometimes specimens are found that branch out from ground level and can thus be pruned annually. The tree is often confused with the 'Columnaris' cultivar, which remains narrower. The leaves are a fresh green colour in the spring and turn colour to golden yellow in the autumn. Winter hardiness zone: 5a Several cultivated varieties of the hedge beech are popular as avenue and street trees. Carpinus betulus 'Fastigiata' is one of the best known examples.