



Ostrya carpinifolia



Высота	14 - 16 (20) m
Ширина	8-15m
Крона	broad ovoid to rounded, dark, dense crown
Кора и ветви	brown-grey, grooved, branches olive-green
Лист	ovoid to oval, green, double serrated leaf edge, 5 - 10 cm
Осенний окрас	желтый
Цветы	yellow-green catkins, ♂ approx. 4 - 6 cm, ♀ catkins shorter, April
Плоды	nutlets, in fruit resembling hops
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	likes calcareous soil
Влажность почвы	устойчив к сухим почвам
Мощение	устойчив к мощению
Зона зимостойкости	5b (-26,0 до -23,4 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	аллеи и широкие улицы
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Southern Europe, Asia Minor

A slow-growing tree with a funnel-shaped crown when young. Later the main trunk splits and side branches grow out widely so that the crown becomes more rounded. Eventually it can attain a width of more than 12 m. The short trunk is grey-brown, grooved and flakes off in small plates. The trunk becomes steadily darker in older trees. Young twigs are bare and olive-green. The ovoid to oval leaves have a double serrated edge and turn yellow in autumn. Ostrya produces abundant flowers in the form of yellowish-green male catkins approximately 4 - 6 cm long and unremarkable female flowers in small ears. Once fertilised the latter turn into fruit resembling a hop and are approx. 6 cm long. Likes a warm and sheltered site and grows in any soil, even very dry soils.