



Carya glabra



Высота	15 - 25 (30) m
Ширина	8-15m
Крона	oval, open, half-open crown
Кора и ветви	trunk smooth and grey, later dark brown and with a network of grooves
Лист	imparipinnate, glossy light green, 10 - 17 cm, feathered leaf
Осенний окрас	желтый
Цветы	catkins approx. 6 cm, flowers in terminal ears, May
Плоды	pear-shaped nut, approx. 2.5 - 3.5 cm, edible fruits
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	rich, well-drained soil
Мощение	неустойчив 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
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, сустойчив к ветру, медонос
Форма	штамбовое дерево
Происхождение	north-east of the United States

In its original habitat *C. glabra* is an imposing tree growing to a height of approx. 30 m: when cultured it is usually somewhat smaller. Old trees are valued for their tough durable wood. The crown is irregularly oval. Young trees have smooth grey bark. In older specimens the bark is dark brown and has a network of grooves. Young branches are very pendulous. The leaves are imparipinnate and consist of 5 to 7 narrow leaf segments. These are lanceolate to narrowly obovate. The leaves are somewhat brown tinted when they first appear but are light green in the summer. In the autumn the leaves turn colour to a golden yellow. The pear-shaped bitter nuts are light brown with a smooth shell. The nuts only partially open when they ripen. The first nuts do not appear until after approx. 25 years. The tree has a deep root system.