



Carya ovata



Высота	20 - 25 (30) m
Ширина	12-18m
Крона	broad pyramidal to rounded, half-open crown
Кора и ветви	grey-brown, flaking off in long thin plates
Лист	imparipinnate, 10 - 25 cm, long leaf segments, green, feathered leaf
Осенний окрас	желтый
Цветы	catkins light green, 8 - 12 cm, flowers in pairs, May
Плоды	round nut in husk, Ø 2-6 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, многоствольное дерево
Происхождение	eastern and central part of North-America
Синонимы	Carya alba NUTT

Originates from the centre and east of North America. There it forms a broad pyramidal to rounded tree with hanging branches. At maximum height the crown is 15 - 20 m wide. The bark is coloured grey to grey-brown. When the tree is older the bark flakes off in long, thin, vertical plates. The large and ornamental leaf is compound and consists of 5 narrow leaf segments. The top leaf segment is an elongated ovoid shape, the rest are long. The autumn colour is golden yellow. The long, male, greenish-yellow catkins and the female flower ears appear in May after the leaves. They are grouped together at the end of the shoots. In the autumn the tree produces hard-shelled edible nuts, approx. 6 cm in size. Carya has a deep root system. The tree is very seldom cultivated. The remarkably characteristic flaking bark plates, very curled at the ends, are not seen on Carya ovata until the tree is more than twenty years old.