



Betula alleghaniensis



Высота	circa 20 m
Ширина	14-18m
Крона	narrow pyramidal, half-open crown, capricious growing
Кора и ветви	yellow brown, small curved plates, lenticels horizontal
Лист	ovoid to oval, green, 6 - 11 cm
Осенний окрас	желтый
Цветы	catkins, yellow green, mid-April, May, 5 - 9 cm
Плоды	fruit catkins, 1.5. - 2.5 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	tolerates fairly moist soils
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	3 (-40,0 до -24,5 °C)
Устойчивость к ветру	moderate to good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Форма	штамбовое дерево
Происхождение	eastern North America
Синонимы	Betula lutea

Average-sized, fast-growing tree with a narrow, pointed crown. As the tree matures it gets wider and may even get a round shape. In the wild there are sometimes specimen of 30 m. The bark is yellowish to silver grey and flaking. The older bark turns to red brown. The twigs are strong and green brown. The dark-green leaf is ovoid to oval and acuminate. The underside of the leaf is yellow green and haired along the veins. The leaf margin is double-toothed. The leaf unfolds late in spring and falls early. The autumn colour is yellow. Female upright catkins mid-April, before the leaf appears. Male catkins are 5 - 9 cm big and appear in May. A graceful park tree that is little cultivated. Prefers moist soil, but also thrives in drier locations.