



Betula pubescens



Высота	15 - 20 m
Ширина	8-12m
Крона	irregularly oval , half-open crown
Кора и ветви	white, peeling in thin plates
Лист	ovoid to diamond-shaped, fresh green, 3 - 5.5 cm
Осенний окрас	желтый
Цветы	catkins, 1.5 - 2 cm and erect, pendulous and 6 - 7 cm, April
Плоды	patulous to pendulous fruiting catkins, 2 - 2.5 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	loose soil, withstands moisture well
Влажность почвы	устойчив к коротким наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	1 (< -45,5 °C)
Устойчивость к ветру	moderate to good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, привлекает бабочек
Применение	кашпо для деревьев, сады на крыше
Форма	штамбовое дерево, разветвленное дерево, многоствольное дерево
Происхождение	North and Central Europe, Russia and Siberia
Синонимы	Betula alba

Native to North and Central Europe. Grows usually in moist locations. The oval crown is loose and half open. The diagonally spreading branches have thin twigs. The tips of the branches are clearly less pendulous than of *B. pendula*. The young trunk is brown, but turns white soon. Peels in thin plates. Mature trunks become coarse with deep fissures and turn ashen grey, the bark remains soft. Twigs are red brown and softly haired. The variously shaped leaf has a double-toothed margin and sprouts later than *B. pendula*. The autumn colour is yellow to yellow brown. The young leaf is soft to the touch, because it is softly haired. The soil must be sufficiently moist. Peaty and slightly acid soils are tolerated well. The tree roots more deeply and withstands frosts better than *B. pendula*. Does not tolerate sea wind well.