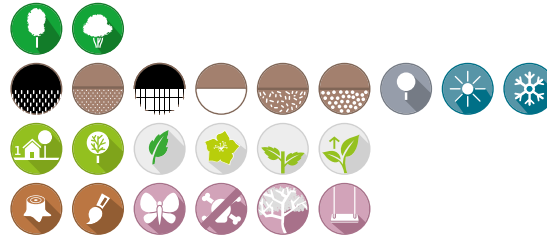


Betula ermanii



Высота	15 - 20 (30) m
Ширина	8-10m
Крона	round, half-open crown, capricious growing
Кора и ветви	yellow white, flaking in thin strips
Лист	triangular to ovoid, dark green, 4 - 10 cm
Осенний окрас	желтый
Цветы	catkins, yellow green, single and upright, 4 - 6 cm, April
Плоды	ovoid fruit catkins, 2 - 3 cm long
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	no poor, dry soil, intolerant to hard surfaces
Мощение	неустойчив к мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	moderate
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, притягивает бабочек
Применение	кашпо для деревьев, сады на крыше
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Northeast Asia

In its original habitat a large tree that can attain a height of 30 m. There it grows in extremely dry and rocky soils and often remains a shrub in these conditions. The tree forms a multiple-stemmed crown with rough branches and twigs that have large lenticels. Eventual width circa 7 m. Already at an early age the bark flakes in yellow-white to pink-white strips. The triangular to ovoid leaf is acuminate. The leaf is coarsely, irregularly toothed. B. ermanii sprouts early in spring. The striking, yellow autumn colouring starts early and the tree sheds its leaves early. Male and female catkins appear with the leaves. This birch is shallow rooting with a delicate root system and many rootlets. Sensitive to (sea) wind.